

**FINAL
HAZARDOUS MATERIALS SURVEY**

**STATE CORRECTIONAL INSTITUTION – PITTSBURGH
LAND USE FEASIBILITY STUDY
3001 BEAVER AVENUE
PITTSBURGH, PENNSYLVANIA 15233**



Project No. 2390

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Prepared for:



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EXECUTIVE SUMMARY

Introduction

The Pennsylvania Department of General Services (PADGS) contracted Rhea Engineers & Consultants, Inc. (Rhea) and Michael Baker International, Inc. (MBI) to perform an environmental and hazardous material survey of the 43 structures at the former State Correctional Institution – Pittsburgh (SCIP) property located at 3001 Beaver Avenue, Pittsburgh, PA 15233 (henceforth referred to as “subject property”). Environmental inspections were conducted throughout each structure located at the subject property. This report documents the surveys of each structure by a certified inspector for asbestos-containing material (ACM), suspected lead-containing paint (LCP), and other potentially hazardous materials and/or universal wastes (UW).

The survey was conducted from November 15, 2022 through December 7, 2022 by Rhea and MBI personnel. Laboratory analysis of the bulk material (for asbestos) was completed by EMSL Analytical, Inc. (EMSL) of Westmont, New Jersey.

Regulatory Background

The United States Environmental Protection Agency (USEPA) and Commonwealth of Pennsylvania define ACM as any material that contains greater than one percent asbestos. Title 40 of the Code of Federal Regulations (CFR), Part 61 (40 CFR 61), Subpart M (USEPA National Emission Standards for Hazardous Air Pollutants [NESHAP]) requires that an asbestos inspection be conducted prior to renovation/demolition activities. The Commonwealth of Pennsylvania also requires that asbestos inspections be conducted prior to renovation/demolition activities.

The Occupational Safety and Health Administration (OSHA) Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as LCP. Thus, all of the paint within the 43 structures surveyed at SCIP is considered LCP.

Summary of Findings and Recommendations

The purpose of this environmental study was to identify hazardous materials prior to the determination of the highest and best use of multiple structures at the subject property so that proper procedures can be utilized to prevent potential hazards during future site development activities. It is assumed that all hazardous

materials identified in this survey must be removed prior to future site development activities.

The following table summarizes the identified hazardous materials within each structure:

Building Numbers	ACM Concern	LCP Concern	Other Hazards Concern
1	Yes	Yes	Yes
2	No	Yes	Yes
3	No	Yes	Yes
4	Yes	Yes	Yes
5	No	Yes	Yes
6	No	Yes	Yes
7	No	Yes	Yes
8	Yes	Yes	Yes
8A	Yes	Yes	Yes
9	No	Yes	Yes
10	Yes	Yes	Yes
11	Yes	Yes	Yes
12	Yes	Yes	Yes
13	Yes	Yes	Yes
14	Yes	Yes	Yes
15	Yes	Yes	Yes
16	Yes	Yes	Yes
17	No	Yes	Yes
18	Yes	Yes	Yes
19	No	Yes	Yes
21	No	Yes	Yes
22	No	Yes	Yes
23	Yes	Yes	Yes
24	No	Yes	Yes
25	No	Yes	Yes
26	No	Yes	Yes
27	Yes	Yes	Yes

Building Numbers	ACM Concern	LCP Concern	Other Hazards Concern
27A	Yes	Yes	Yes
28	No	Yes	Yes
29	No	Yes	Yes
31	Yes	Yes	Yes
32	Yes	Yes	Yes
35	No	Yes	Yes
36	No	Yes	Yes
37	Yes	Yes	Yes
38	No	Yes	Yes
39	No	Yes	Yes
42	No	Yes	Yes
43	No	Yes	Yes

The term “other hazards” refers to light bulbs and fixtures, thermostats, exit signs, smoke detectors, mold, and air conditioning units that may contain hazardous materials requiring various controls for proper handling or disposal.

It should be noted that an abandoned tunnel system is located throughout the subject property. Rhea and MBI personnel were not granted access to these tunnels due to health and safety concerns related to their dilapidated condition. As a conservative approach, it should be assumed that ACM, LCP, and other hazards are present within these areas.

Asbestos

ACM was identified in 17 structures throughout the subject property and a total of 235 homogeneous suspect materials were identified, sampled, and submitted for analysis by EMSL. Thirty of the suspected materials were confirmed to be ACM by laboratory analysis and seven were assumed to be ACM due to previous documentation and labeling. All identified ACM should be properly handled when removed and disposed of according to federal, state, and local regulations. The development of hazardous material abatement drawings and specifications would be warranted for the safe removal of the positively identified and presumed ACM listed in Table 1.

It is also important to note that the “positive stop approach” was requested and implemented during this project. Using this approach, when laboratory identifies a

material as asbestos-containing, all other samples of the same material are not analyzed, under the assumption that those materials are also asbestos-containing.

Lead-Containing Paint (LCP)

Based upon the age of the structures and the OSHA definition of LCP, all painted materials should be classified as LCP. No bulk paint samples were collected; however, general observations of the condition of the paint were documented to assist with the potential project. Table 2 presents the specific information for the lead paint. Numerous painted building components were observed to be damaged and deteriorated. While there is no abatement of paint planned, the contractor should be aware of the LCP during the renovation activities, so that proper worker safety procedures can be implemented. The requirements of the OSHA Construction Standards need to be invoked if any metal content is present in the paint that may be affected by renovation activities. OSHA does not provide a minimum concentration criteria level for these metals; however, it requires precautions and protection for workers and the working environment be taken at any workplace where exposure to airborne metals may occur. The contractor shall be responsible for performing work according to all applicable federal, state, and local laws.

Other Hazards

Based upon the results of this investigation, the subject property contains other potentially hazardous materials and UW. Table 3 presents a summary of other hazards identified by Rhea and MBI during the investigation, further described below:

- + Water damage and/or mold problems were observed within all structures located at the subject property. It should be noted that the potential for mold is present in each building, primarily related to the deterioration of roofing material causing water damage, which leads to mold.
- + Approximately 7,300 light bulbs were noted during the inspection. Though the buildings appeared to have many newer lights, it is likely that older light bulbs exist in the buildings. The original lighting systems have an elevated potential for mercury-containing florescent light bulbs and should be disposed of in accordance with the USEPA UW Regulations 40 CFR 273.
- + Approximately 3,650 light fixtures were noted during the inspection. Though the buildings appeared to have many newer lights, there is a possibility that PCB-containing light ballasts exist in the buildings. Ballasts not specifically marked as “non-PCB containing” encountered

during future site development activities should be managed and disposed of in accordance with the Toxic Substances Control Act (TSCA) Storage and Disposal Requirements for Fluorescent Light Ballasts.

- + Approximately 100 thermostats were noted during the inspection. The thermostats are likely to contain mercury and should be disposed of in accordance with the EPA UW Regulations 40 CFR 273.
- + Approximately 123 Exit signs were noted during inspection. Self-luminous Exit signs containing the radioactive gas, tritium, were historically used in a variety of facilities across the United States. Intact tritium Exit signs pose little or no threat to public health and safety and do not constitute a security risk. However, the Nuclear Regulatory Commission (NRC) requires proper accounting and disposal of all radioactive materials. Proper handling and accounting are important, because a damaged or broken sign could cause minor radioactive contamination of the immediate vicinity, requiring a potentially expensive clean up. It is recommended that all Exit signs be collected intact and disposed of at a licensed recycling facility.
- + Approximately 45 smoke detectors were noted during the inspection. The fire protection systems have an elevated potential to contain ionization type smoke and fire detectors that are typically constructed with an Americium-241 radioactive source. If impacted by renovation / demolition activities, the detectors should be segregated and disposed of properly in accordance with federal, state, and local regulations.

Disclaimer

The information presented in this report reflects the conditions that were observed in all structures located at the subject property during Rhea and MBI's November/December 2022 inspection. Although every effort was made to identify all potential suspect building materials and/or paint, there is no guarantee that additional materials are not present. Conditions may exist such that inaccessible materials may only become apparent during future renovation or demolition activities.

TABLE OF CONTENTS

	Page
EXECUTIVE SUMMARY.....	i
TABLE OF CONTENTS	vi
LIST OF TABLES	vii
LIST OF FIGURES.....	vii
LIST OF APPENDICES	vii
ACRONYMS AND ABBREVIATIONS	viii
1.0 INTRODUCTION	1-1
1.1 General	1-1
1.2 Background Information.....	1-1
1.3 Relevant Regulations	1-2
2.0 INSPECTION PROCEDURES.....	2-1
2.1 General	2-1
2.2 Survey	2-1
2.3 Inspection for Other Hazards.....	2-2
3.0 SUMMARY OF FINDINGS.....	3-1
3.1 Asbestos.....	3-1
3.2 Lead-Containing Paint (LCP)	3-1
3.3 Other Hazards	3-2
4.0 RECOMMENDATIONS.....	4-1
4.1 Asbestos.....	4-1
4.2 Lead-Containing Paint (LCP)	4-1
4.3 Other Hazards	4-2
5.0 LIMITATIONS OF THE INSPECTION.....	5-1

LIST OF TABLES

TABLE 1	Asbestos Survey Material Summary
TABLE 2	Lead-Containing Paint Survey Summary
TABLE 3	Summary of Other Potentially Hazardous Waste
TABLE 4	Cost Estimate for Removal of Asbestos-Containing Materials

LIST OF FIGURES

FIGURE 1	USGS Topographic Site Vicinity Map
FIGURE 2	Site Layout Map

LIST OF APPENDICES

APPENDIX A	Asbestos Building Material Summaries
APPENDIX B	Asbestos Analytical Laboratory Reports
APPENDIX C	Photographs of Other Hazards
APPENDIX D	Licenses, Training Certificates, and Laboratory Accreditations

ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-containing Material
AIHA	America Industrial Hygiene Association
CFR	Code of Federal Regulations
EMSL	EMSL Analytical, Inc.
EPA	Environmental Protection Agency
LCP	Lead-Containing Paint
MBI	Michael Baker International
NIST	National Institute of Standards and Technology
NRC	Nuclear Regulatory Commission
NVLAP	National Voluntary Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PA	Pennsylvania
PADGS	PA Department of General Services
PCB	Polychlorinated Biphenyl
PLM	Polarized Light Microscopy
Rhea	Rhea Engineers & Consultants, Inc.
SCIP	State Correctional Institution – Pittsburgh
TSCA	Toxic Substances Control Act
USEPA	United States Environmental Protection Agency
UW	Universal Waste

1.0 INTRODUCTION

1.1 General

Rhea and MBI completed a Hazardous Material Assessment/Survey to support the determination of the highest and best use of multiple structures at State Correctional Institution – Pittsburgh (SCIP) property located at 3001 Beaver Avenue, Pittsburgh, Pennsylvania (PA) 15233, henceforth referred to as the “subject property”. The hazardous material assessment/survey required an ACM investigation and sampling, LCP investigation, mold investigation, and an investigation pertaining to additional property material containing hazardous materials that would be disturbed during future site development activities.

Gary Case of MBI, with the assistance of Michael Stoehr, Erik Hartle, and Tyler Newell of Rhea conducted the field investigation and inspection between November 15, 2022 and December 7, 2022. Gary Case is a USEPA certified Building Inspector, Management Planner, and Project Designer for asbestos and a certified Inspector and Risk Assessor for lead paint. Rhea personnel are licensed Pennsylvania Asbestos Building Inspectors. Applicable certifications are attached in Appendix D.

This report summarizes the activities and procedures used during the project and presents the survey findings and recommendations. The text of this report is supplemented by information found within the Tables, Figures, and Appendix A through D. The Tables represent the findings for ACM, LCP, Mold/Other Hazardous Components, as well as a Cost Estimate for the Removal of ACM throughout all structures at the subject property. The Figures contain a Topographic Site Vicinity Map and Site Layout Map. Appendix A contains a summary of materials sampled in each building, relevant photographs, floor plans, and a summary of ACM. Appendix B contains the laboratory analytical reports for bulk materials for asbestos. Appendix C contains the photographs of other hazardous materials located throughout the subject property. Finally, Appendix D contains copies of relevant licenses and training certificates for the staff who conducted the investigation, as well as certificates of accreditation for the analytical laboratory.

1.2 Background Information

PADGS contracted Rhea and MBI to support the determination of the highest and best use of the subject property. The work required environmental and hazardous material surveys of all structures within the subject property.

1.3 Relevant Regulations

Relevant regulations and policies are summarized below.

- + The USEPA, OSHA, and the Commonwealth of Pennsylvania define ACM as any material that contains greater than one percent asbestos.
- + Title 40 of the Code of Federal Regulations, Part 61 (40 CFR 61), Subpart M (USEPA NESHAP), OSHA (29 CFR 1926.1101), and the Commonwealth of Pennsylvania require that an asbestos inspection be conducted prior to renovation/demolition activities.
- + The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as LCP. Thus, for purposes of this investigation, all paint is considered LCP.

2.0 INSPECTION PROCEDURES

2.1 General

Gary Case and Rhea personnel collected ACM samples between November 15, 2022 and December 7, 2022 at the subject property. MBI utilized EMSL of Westmont, New Jersey for laboratory analysis of collected samples. EMSL is accredited in accordance with standards set by the National Institute of Standards and Technology (NIST) under the National Volunteer Laboratory Accreditation Program (NVLAP), and by the American Industrial Hygiene Association (AIHA) for both asbestos and lead analysis. Copies of laboratory certifications are included in Appendix D.

2.2 Survey

Within the structures, the inspectors conducted a thorough investigation to identify potential ACM, LCP, mold, and other hazards.

When identified, suspect building materials were grouped into homogeneous sampling areas, which contained materials that were uniform in texture, appearance, color, physical characteristics, function, and date of application. For asbestos, each homogeneous material was given a unique identification number. Once the homogeneous material boundaries were established, core samples of the material were collected. Insulation materials that appeared to be composed of fiberglass were not considered potential (i.e., suspect) ACM. The material condition of each asbestos material was assessed as described in the chart below.

MATERIAL CONDITION DESCRIPTIONS

Condition	Description
No Damage	Material is intact and is not damaged
Damaged	Less than 10% distributed damage, or less than 25% localized damage
Significant Damage	10% or more distributed damage, or 25% or more localized damage

For each suspect homogeneous material, the material description, location(s), approximate quantity of asbestos, friability, condition, sample identification, sample location, and sample result information were recorded on the field data forms found in Appendix A. The definition of a friable material is one that can be crushed, pulverized, or reduced to powder under hand pressure when dry. The definition of a nonfriable material is one that cannot be crushed, pulverized, or reduced to powder

under hand pressure when dry. Sample locations are noted in the field data. The building layout of each structure is included in Appendix A.

Samples were collected by using tools, such as chisels or utility knives, to remove small pieces of building materials. Each sample was placed into a resealable plastic bag and given a unique sample identification number. During sampling activities, the inspectors exercised care to prevent any suspected material from becoming airborne. Wet wiping was used during the sampling to immediately clean up any debris generated by the sampling process.

No paint or paint chip samples were collected for laboratory analysis. OSHA considers all paint (since all paint contains trace levels of lead) as LCP. Damage to any painted surface within all structures located on the subject property was noted in the field data forms.

2.3 Inspection for Other Hazards

Rhea and MBI personnel visually inspected each building for evidence of other hazards and documented additional safety and/or physical concerns located within the subject property. Results of the other hazards identified are summarized in Table 3.

3.0 SUMMARY OF FINDINGS

3.1 Asbestos

Samples containing greater than one percent asbestos are considered ACM as defined by the USEPA. In addition to the USEPA, NESHAP, 40 CFR, Part 61, requires that any asbestos sample containing less than 10 percent asbestos when analyzed by Polarized Light Microscopy (PLM) be reanalyzed using the PLM point counting procedure. Otherwise, the material must be considered ACM. For this investigation, the Scope of Work did not require confirmation of asbestos content through additional analysis; thus, the building materials containing less than or equal to 10 percent asbestos would be assumed to be ACM to err on the conservative side.

As part of the investigation, Rhea and MBI personnel identified and collected bulk material samples for 228 suspected homogeneous materials that were present and suspected to be asbestos containing within structures on the subject property. Seven additional suspected materials were assumed ACM due to previous documentation and labeling. A summary of the ACM for each structure is presented in Table 1. The field data for the structures, including a listing of the suspected homogeneous materials and the corresponding sample results, as well as floor plans and relevant photographs, can be found in Appendix A. The laboratory analytical reports for the samples collected throughout the subject property are contained in Appendix B.

It should be noted that an abandoned tunnel system is located throughout the subject property. Rhea and MBI personnel were not granted access to these tunnels due to health and safety concerns related to their dilapidated condition. As a conservative approach, it should be assumed that ACM, LCP, and other hazards are present within these areas.

3.2 Lead-Containing Paint (LCP)

Field personnel reviewed and identified the suspected painted building components with each building at the subject property. While no bulk paint samples were collected, general observations of the condition and locations of the paint were documented to assist with the potential renovation and/or demolition efforts. Table 2 presents a summary of the LCP survey results.

3.3 Other Hazards

An investigation for evidence of mold and other potentially hazardous materials (e.g., light bulbs, ballasts, thermostats, exit signs, smoke detectors, air conditioning units) was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights (which may contain mercury), exit signs (which may contain radioactive materials), and ballasts (which may contain PCBs) were observed throughout the subject property. Photographs of several examples are contained in Appendix C. The results of the investigation for other hazards and the field data to support the following environmental and safety hazard concerns are documented in Table 3, and as summarized below:

- + Water damage and/or mold problems were observed within all structures located at the subject property. It should be noted that the potential for mold is present in each building, primarily related to the deterioration of roofing material causing water damage, which leads to mold.
- + Approximately 7,300 light bulbs were noted during the inspection. Though the buildings appeared to have many newer lights, it is likely that older light bulbs exist in the buildings. The original lighting systems have an elevated potential for mercury-containing fluorescent light bulbs and should be disposed of in accordance with the USEPA UW Regulations 40 CFR 273.
- + Approximately 3,650 light fixtures were noted during the inspection. Though the buildings appeared to have many newer lights, there is a possibility that PCB-containing light ballasts exist in the buildings. Ballasts not specifically marked as “non-PCB containing” encountered during future site development activities should be managed and disposed of in accordance with TSCA Storage and Disposal Requirements for Fluorescent Light Ballasts.
- + Approximately 100 thermostats were noted during the inspection. The thermostats are likely to contain mercury and should be disposed of in accordance with the EPA UW Regulations 40 CFR 273.
- + Approximately 123 Exit signs were noted during inspection. Self-luminous Exit signs containing the radioactive gas, tritium, were historically used in a variety of facilities across the United States. Intact tritium Exit signs pose little or no threat to public health and safety and do not constitute a security risk. However, the NRC requires proper accounting and disposal of all radioactive materials. Proper handling and accounting are

important, because a damaged or broken sign could cause minor radioactive contamination of the immediate vicinity, requiring a potentially expensive clean up. It is recommended that all Exit signs be collected intact and disposed of at a licensed recycling facility.

- + Approximately 45 smoke detectors were noted during the inspection. The fire protection systems have an elevated potential to contain ionization type smoke and fire detectors that are typically constructed with an Americium-241 radioactive source. If impacted by renovation / demolition activities, the detectors should be segregated and disposed of properly in accordance with federal, state, and local regulations.

NOTE: All quantities of the hazardous materials must be field verified and/or quantified by a licensed contractor prior to future site activities.

4.0 RECOMMENDATIONS

The purpose of the hazardous material survey was to identify hazardous materials prior to the potential renovation or demolition of each structure, so that proper procedures can be utilized to prevent potential safety and/or health hazards. This survey was conducted to support the determination of the highest and best use of the subject property; thus, it is assumed that all of the materials identified in this survey require removal to accomplish the task. Specific recommendations have been provided based upon our understanding of the potential renovation or demolition of the structures located at the subject property (note that potential plans are subject to change).

4.1 Asbestos

Following an in-depth review of laboratory analytical data, structures and building components containing ACM are summarized on Table 1. All ACM that will be impacted or disturbed during future site development activities should be properly handled or removed and disposed of accordingly. Abatement plans should be designed in accordance with USEPA and other federal, state, and local regulations and/or using appropriate guidelines by a certified Asbestos Designer and reviewed by a Certified Industrial Hygienist. Abatement activities conducted at the subject property should be overseen and managed by an experienced Asbestos Abatement Supervisor, and removal should be performed by certified, trained asbestos workers. Removal notifications, activities, and disposal must be completed in accordance with USEPA and other applicable federal, state, and local regulations. Table 4 provides a detailed cost estimate for the removal of ACM identified at the subject property.

4.2 Lead-Containing Paint (LCP)

Based upon the age of the structures located at the subject property, it is assumed that all paint coated surfaces throughout the subject property contain LCP, as summarized in Table 2. The interiors of numerous structures contained areas of damaged and/or deteriorating paint, especially above the ceiling tiles. If any building is renovated, the selected contractor should be responsible for the safe and proper handling of the painted items according to all federal, state, and local regulations. All activities should be overseen and managed by an experienced supervisor and trained workers. The contractor should comply with the OSHA lead standard, which regulates occupational exposure to lead.

4.3 Other Hazards

Based upon the results of this investigation, there are numerous hazards associated with the components used throughout the subject property (see Table 3). All items should be removed and/or properly handled prior to future site development activities to avoid health and safety concerns and ensure a safe working environment for contractors.

5.0 LIMITATIONS OF THE INSPECTION

The information presented in this report reflects the conditions that were observed in all structures located at the subject property during November/December 2022 inspection. Although every effort was made to identify all potential suspect building materials and/or paint, there is no guarantee that additional materials are not present. Conditions may exist such that inaccessible materials may only become apparent during renovation or demolition activities. If additional suspect building materials or paints are identified during site activities, they should be sampled and analyzed prior to disturbance. If warranted, the material should be removed and handled according to all applicable USEPA, OSHA, state, and local regulations.

TABLES

TABLE 1**ASBESTOS SURVEY MATERIAL SUMMARY****BUILDING 1**

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
216	Wall and Ceiling Plaster	White Top Coat and Tan Bottom Coat	Category I, Non-Friable ACM	40,000 Square Feet	Damaged

BUILDING 4

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
175	Vinyl Floor Tile with Floor Adhesive	9" x 9" White Vinyl Floor Tile with Yellow Adhesive	Category I, Non-Friable ACM	20 Square Feet	Damaged
176	Vinyl Floor Tile with Floor Adhesive	9" x 9" Brown Vinyl Floor Tile with Yellow Adhesive	Category I, Non-Friable ACM	20 Square Feet	Damaged

BUILDING 8

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
94	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Category I, Non-Friable ACM	6,288 Square Feet	Damaged
100	Thermal Pipe Insulation	2" Pipe Insulation on 3" Line	Friable	50 Linear Feet	Damaged

BUILDING 8A

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
103	Thermal Pipe Insulation	2" White Pipe Insulation on 12" Pipe	Friable	76 Linear Feet	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

TABLE 1**ASBESTOS SURVEY MATERIAL SUMMARY****BUILDING 10**

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
108	Window Caulk	Beige	Category I, Non-Friable ACM	20 Windows Approx 800 Linear Feet	Damaged
112	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	7,000 Square Feet	Damaged

BUILDING 11

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
113	Vinyl Floor Tile with Floor Adhesive	12" x 12" Brown Vinyl Floor Tile with Adhesive	Category I, Non-Friable ACM	382 Square Feet	Damaged
116	Thermal Pipe Insulation	3" White Thermal Pipe Insulation on 8" Line	Friable	24 Linear Feet	Damaged
117	Thermal Pipe Insulation	1" Air Cell on 1" Line	Friable	150 Linear Feet	Damaged
119	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	Damaged

BUILDING 12

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
121	Vinyl Floor Tile with Floor Adhesive	9" x 9" Brown Vinyl Floor Tile with Adhesive	Category I, Non-Friable ACM	893 Square Feet	Damaged
123	Thermal Pipe Insulation	Aircell on 3" Line	Friable	141 Linear Feet	Damaged
124	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

TABLE 1**ASBESTOS SURVEY MATERIAL SUMMARY****BUILDING 13**

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
127	Thermal Pipe Insulation	1" Aircell on Various Pipe	Friable	417 Linear Feet	Damaged
128	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	Damaged

BUILDING 14

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
153	Vinyl Floor Tile with Floor Adhesive	9" x 9" Tan Vinyl Floor Tile with Black Adhesive	Category I, Non-Friable ACM	288 Square Feet	Damaged
154	Vinyl Floor Tile with Floor Adhesive	9" x 9" Red Vinyl Floor Tile with Black Adhesive	Category I, Non-Friable ACM	288 Square Feet	Damaged

BUILDING 15

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
48	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	157 Square Feet	Damaged
56	Ceiling Tile Adhesive	Black Hockey Pucks	Category I, Non-Friable ACM	2,276 Square Feet	Damaged
58	Thermal Pipe Fitting Insulation	1" Mag Insulation on Various Pipe Sizes	Friable	75 Linear Feet	Damaged

BUILDING 16

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
44	Thermal Pipe Insulation	1" Mag Insulation on Various Diameter Pipe	Friable	425 Linear Feet	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

TABLE 1**ASBESTOS SURVEY MATERIAL SUMMARY****BUILDING 18**

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
20	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Mottle Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	4,026 Square Feet	Damaged
28	Window Caulk	Gray, on Metal Window	Category I, Non-Friable ACM	21 Windows Approx 840 Linear Feet	Damaged
31	Cement Pads	2" x 2" Gray Pads on Elevator Equipment	Category I, Non-Friable ACM	40 Each	Damaged
35	Vinyl Floor Tile with Floor Adhesive	9" x 9" Gray Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	5,146 Square Feet	Damaged

BUILDING 23

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
144	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Tan Floor Adhesive	Category I, Non-Friable ACM	340 Square Feet	Damaged

BUILDING 27/27A

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
199	Thermal Pipe Insulation	Cal Mag	Friable	420 Linear Ft	Damaged
200	Thermal Pipe Insulation	Boiler Insulation	Friable	144 Square Feet	Damaged
201	Thermal Pipe Insulation	Breacher Insulation	Friable	1650 Square Feet	Damaged
202	Thermal Pipe Insulation	Aircell Insulation	Friable	95 Linear Feet	Damaged
203	Thermal Pipe Insulation	Cal Mag	Friable	35 Linear Feet	Damaged
204	Thermal Pipe Insulation	Cal Mag	Friable	496 Linear Feet	Damaged
205	Thermal Pipe Insulation	Aircell Insulation	Friable	142 Linear Feet	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

TABLE 1**ASBESTOS SURVEY MATERIAL SUMMARY****BUILDING 31**

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
231	Thermal Pipe Insulation	1" White Insulation on 2" Pipe	Friable	125 Linear Feet	Damaged

BUILDING 32

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
207	Window Caulk	White	Category I, Non-Friable ACM	18 Windows Approx 540 Linear Feet	Damaged

BUILDING 37

Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Condition of Material
233	Vinyl Floor Sheeting with Floor Adhesive	Yellow Vinyl Floor Sheeting with Tan Floor Adhesive	Category I, Non-Friable ACM	812 Square Feet	Damaged

TABLE 2

LEAD-CONTAINING PAINT SURVEY SUMMARY

Buildings	Component	Locations	Color	Substrate	Condition	Findings	Recommendations
Building 1	All painted components	Interior and Exterior	All Paint Colors	All Substrates	All Conditions	All paint contains at least a trace of lead and must be addressed according to OSHA requirements.	If impacted by renovation activities, proper handling and/or removal of the lead-containing paint is needed.
Building 2							
Building 3							
Building 4							
Building 5							
Building 6							
Building 7							
Building 8							
Building 8A							
Building 9							
Building 10							
Building 11							
Building 12							
Building 13							
Building 14							
Building 15							
Building 16							
Building 17							
Building 18							
Building 19							

TABLE 2

LEAD-CONTAINING PAINT SURVEY SUMMARY

Buildings	Component	Locations	Color	Substrate	Condition	Findings	Recommendations
Building 21	All painted components	Interior and Exterior	All Paint Colors	All Substrates	All Conditions	All paint contains at least a trace of lead and must be addressed according to OSHA requirements.	If impacted by renovation activities, proper handling and/or removal of the lead-containing paint is needed.
Building 22							
Building 23							
Building 24							
Building 25							
Building 26							
Building 27							
Building 27A							
Building 28							
Building 29							
Building 31							
Building 32							
Building 35							
Building 36							
Building 37							
Building 38							
Building 39							
Building 42							
Building 43							

* The requirements of the Occupational Safety and Health Administration (OSHA) Construction Standards need to be invoked if any metal content is present in the paint that may be affected by renovation activities. OSHA does not provide a minimum concentration criteria level for lead; however, it requires precautions and protection for workers and the working environment be taken at any work place where an exposure to airborne metals may occur.

TABLE 3**SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE**

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 1	0- bulbs	0	1	0	2	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 2	152 - bulbs	76	2	4	2	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 3	290 - bulbs	145	2	8	2	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 4	266 - bulbs	133	4	9	4	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 5	900 - bulbs	450	3	8	3	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 6	900 - bulbs	450	3	8	3	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 3**SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE**

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 7	1260 - bulbs	630	16	15	2	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 8	94 - bulbs	47	4	6	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 9	300 - bulbs	150	1	4	3	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 10	110 - bulbs	55	1	4	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 11	186 - bulbs	93	1	1	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 12	110 - bulbs	55	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 3**SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE**

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 13	354 - bulbs	177	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 14	34 - bulbs	17	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 15	260 - bulbs	130	1	4	3	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 16	10 - bulbs	5	1	4	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 17	110 - bulbs	55	1	0	1	4	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 18	634 - bulbs	317	4	19	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 3**SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE**

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 19	20 - bulbs	10	0	0	0	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 21	0 - bulbs	0	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 22	0 - bulbs	0	0	0	0	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 23	34 - bulbs	17	1	2	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 24	18 - bulbs	9	0	0	0	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 25	2 - bulbs	1	0	0	0	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 3

SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 26	670 - bulbs	335	38	16	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 27	38 - bulbs	17	1	0	1	1	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 28	208 - bulbs	104	3	7	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 29	18 - bulbs	9	2	1	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 31	0 - bulbs	0	0	0	0	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 32	34 - bulbs	17	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 3**SUMMARY OF OTHER POTENTIALLY HAZARDOUS WASTE**

Buildings	Light Bulbs	Ballasts	Thermostats	Exit Signs	Smoke Detectors	A/C Units	LCP	Mold	Recommendations
Building 35	132 - bulbs	66	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 36	26 - bulbs	13	1	1	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 37	48 - bulbs	24	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 38	20 - bulbs	10	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 39	0 - bulbs	0	1	0	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.
Building 42	70 - bulbs	35	1	2	1	0	Yes	Yes	If impacted by renovation activities, proper handling and/or removal of these components is needed.

TABLE 4**COST ESTIMATE FOR REMOVAL OF ASBESTOS-CONTAINING MATERIALS**

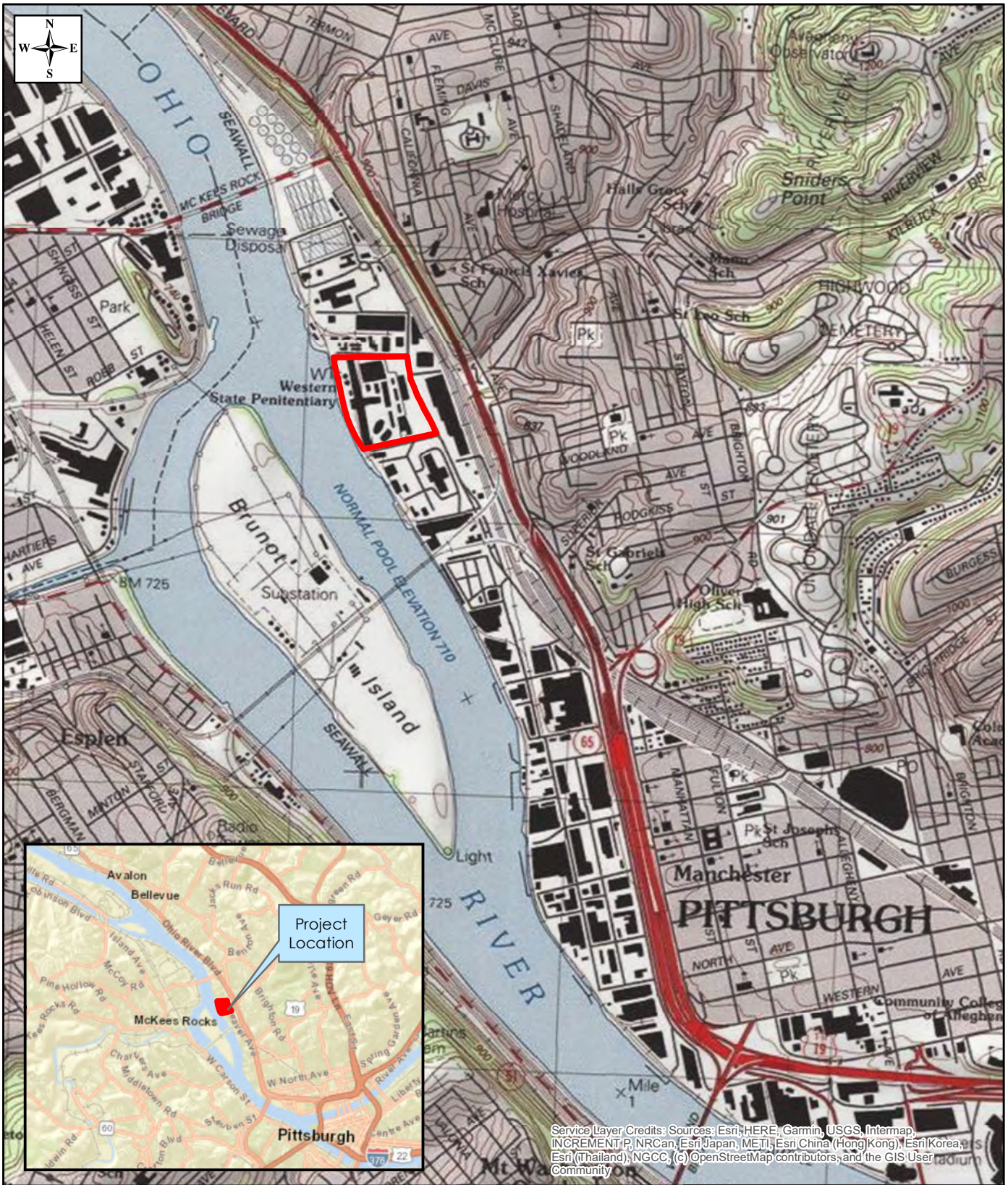
Building	Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Estimated Cost of Abatement
1	216	Wall and Ceiling Plaster	White Top Coat and Tan Bottom Coat	Category I, Non-Friable ACM	40,000 Square Feet	\$400,000.00
4	175	Vinyl Floor Tile with Floor Adhesive	9" x 9" White Vinyl Floor Tile with Yellow Adhesive	Category I, Non-Friable ACM	20 Square Feet	\$100.00
4	176	Vinyl Floor Tile with Floor Adhesive	9" x 9" Brown Vinyl Floor Tile with Yellow Adhesive	Category I, Non-Friable ACM	20 Square Feet	\$100.00
8	94	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Category I, Non-Friable ACM	6,288 Square Feet	\$62,880.00
8	100	Thermal Pipe Insulation	2" Pipe Insulation on 3" Line	Friable	50 Linear Feet	\$1,250.00
8A	103	Thermal Pipe Insulation	2" White Pipe Insulation on 12" Pipe	Friable	76 Linear Feet	\$1,900.00
10	108	Window Caulk	Beige	Category I, Non-Friable ACM	20 Windows Approx 800 Linear Feet	\$5,000.00
10	112	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	7,000 Square Feet	\$14,000.00
11	113	Vinyl Floor Tile with Floor Adhesive	12" x 12" Brown Vinyl Floor Tile with Adhesive	Category I, Non-Friable ACM	382 Square Feet	\$1,910.00
11	116	Thermal Pipe Insulation	3" White Thermal Pipe Insulation on 8" Line	Friable	24 Linear Feet	\$600.00
11	117	Thermal Pipe Insulation	1" Air Cell on 1" Line	Friable	150 Linear Feet	\$3,750.00
11	119	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	\$120,000.00
12	121	Vinyl Floor Tile with Floor Adhesive	9" x 9" Brown Vinyl Floor Tile with Adhesive	Category I, Non-Friable ACM	893 Square Feet	\$4,465.00
12	123	Thermal Pipe Insulation	Aircell on 3" Line	Friable	141 Linear Feet	\$3,525.00
12	124	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	\$120,000.00
13	127	Thermal Pipe Insulation	1" Aircell on Various Pipe	Friable	417 Linear Feet	\$10,425.00
13	128	Asphaltic Roofing Material	Silver Painted Black Roofing Material	Category I, Non-Friable ACM	60,000 Square Feet	\$120,000.00
14	153	Vinyl Floor Tile with Floor Adhesive	9" x 9" Tan Vinyl Floor Tile with Black Adhesive	Category I, Non-Friable ACM	288 Square Feet	\$1,440.00
14	154	Vinyl Floor Tile with Floor Adhesive	9" x 9" Red Vinyl Floor Tile with Black Adhesive	Category I, Non-Friable ACM	288 Square Feet	\$1,440.00
15	48	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	157 Square Feet	\$785.00
15	56	Ceiling Tile Adhesive	Black Hockey Pucks	Category I, Non-Friable ACM	2,276 Square Feet	\$6,828.00

TABLE 4

COST ESTIMATE FOR REMOVAL OF ASBESTOS-CONTAINING MATERIALS

Building	Homogeneous Material Number	Material Type	Material Description	Category of ACM	Approximate Quantity of Asbestos	Estimated Cost of Abatement
15	58	Thermal Pipe Fitting Insulation	1" Mag Insulation on Various Pipe Sizes	Friable	75 Linear Feet	\$1,875.00
16	44	Thermal Pipe Insulation	1" Mag Insulation on Various Diameter Pipe	Friable	425 Linear Feet	\$10,625.00
18	20	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Mottle Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	4,026 Square Feet	\$20,130.00
18	28	Window Caulk	Gray, on Metal Window	Category I, Non-Friable ACM	21 Windows Approx 840 Linear Feet	\$5,250.00
18	31	Cement Pads	2" x 2" Gray Pads on Elevator Equipment	Category I, Non-Friable ACM	40 Each	\$400.00
18	35	Vinyl Floor Tile with Floor Adhesive	9" x 9" Gray Vinyl Floor Tile with Black Floor Adhesive	Category I, Non-Friable ACM	5,146 Square Feet	\$25,730.00
23	144	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Tan Floor Adhesive	Category I, Non-Friable ACM	340 Square Feet	\$1,700.00
27/27A	199	Thermal Pipe Insulation	Cal Mag	Friable	420 Linear Ft	\$10,500.00
27/27A	200	Thermal Pipe Insulation	Boiler Insulation	Friable	144 Square Feet	\$3,600.00
27/27A	201	Thermal Pipe Insulation	Breacher Insulation	Friable	1650 Square Feet	\$41,250.00
27/27A	202	Thermal Pipe Insulation	Aircell Insulation	Friable	95 Linear Feet	\$2,375.00
27/27A	203	Thermal Pipe Insulation	Cal Mag	Friable	35 Linear Feet	\$875.00
27/27A	204	Thermal Pipe Insulation	Cal Mag	Friable	496 Linear Feet	\$12,400.00
27/27A	205	Thermal Pipe Insulation	Aircell Insulation	Friable	142 Linear Feet	\$3,550.00
31	231	Thermal Pipe Insulation	1" White Insulation on 2" Pipe	Friable	125 Linear Feet	\$3,125.00
32	207	Window Caulk	White	Category I, Non-Friable ACM	18 Windows Approx 540 Linear Feet	\$4,500.00
37	233	Vinyl Floor Sheeting with Floor Adhesive	Yellow Vinyl Floor Sheeting with Tan Floor Adhesive	Category I, Non-Friable ACM	812 Square Feet	\$4,060.00
TOTAL ESTIMATED COST						\$1,032,343.00

FIGURES



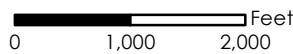
Legend

 Subject Property Boundary



FIGURE 1

**USGS Topographic Site Vicinity Map
Hazardous Materials Survey
SCI-Pittsburgh, Pennsylvania**



Drawn By	Checked By	Date	Project	Sheet No.
ZDW	ETH	2/24/23	2390	1



- 1 - Front House
- 2 - Main Penitentiary Building - North Wing
- 3 - Main Penitentiary Building - South Wing
- 4 - Operations Building
- 5 - Housing Unit A
- 6 - Housing Unit B
- 7 - Administration Complex
- 8 - Auditorium
- 8A - Dietary Storage
- 9 - Institution Warehouse
- 10 - Services Building
- 11 - Correctional Industries A
- 12 - Correctional Industries B
- 13 - Correctional Industries C
- 14 - Maintenance Office
- 15 - Dining Hall
- 16 - Gym
- 17 - Maintenance Building
- 18 - Library, Chapel, Education
- 19 - Exercise Pavilion
- 21 - Interior Pump House
- 22 - Guard Station
- 23 - Maintenance Repair
- 24 - Storage Building
- 25 - Scale House
- 26 - Health Services
- 27 - Boiler Plant
- 27A - Power House
- 28 - Maintenance Shops
- 29 - Maintenance Welding Shop
- 31 - Sewage Pump House
- 32 - Maintenance Storage Building
- 35 - Vehicle Maintenance
- 36 - Modular Building
- 37 - Modular Building
- 38 - Mail Trailer
- 39 - CERT
- 40 - Mechanical/Electrical Equipment Yard
- 41 - Visitors Courtyard
- 42 - Staff Lockers/Wellness Center
- 43 - Water Tower

Legend
 Subject Property Boundary



FIGURE 2				
Site Layout Map Hazardous Materials Survey SCI-Pittsburgh, Pennsylvania				
Drawn By	Checked By	Date	Project	Sheet No.
ZDW	ETH	2/24/23	2390	2

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community

APPENDIX A

Asbestos Building Material Summaries



Building 1 – SCIP Front House

As a result of the Hazardous Materials Survey conducted at SCIP, four suspected asbestos-containing materials were sampled and analyzed in Building 1 Front House of SCIP. One of the homogeneous materials tested positive for asbestos. The material was Wall and Ceiling Plaster (Material 216). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 1 Front House was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 1 - FRONT HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
216	Wall and Ceiling Plaster	White Top Coat and Tan Bottom Coat	Room 2-28	No	SCIP-216A - Skim Coat	Not Detected	Room 3	Yes	40,000 SQ FT	Damaged
					SCIP-216A - Base Coat	None Detected				
					SCIP-216B - Skim Coat	Not Detected	Room 4			
					SCIP-216B - Base Coat	Not Detected				
					SCIP-216C - Skim Coat	Not Detected	Room 7			
					SCIP-216C - Base Coat	Not Detected				
					SCIP-216D - Skim Coat	Not Detected	Room 11			
					SCIP-216D - Base Coat	Not Detected				
					SCIP-216E - Skim Coat	Not Detected	Room 18			
					SCIP-216E - Base Coat	Not Detected				
					SCIP-216F - Skim Coat	2% Chrysotile	Room 22			
					SCIP-216F - Base Coat	Not Detected				
					SCIP-216F - Texture	Not Detected	Room 28			
SCIP-216G	Not Detected									
217	Ceiling Tile	1' x 1' Smooth (Tacked) over Plaster	Room 20	Yes	SCIP-217A	None Detected	Room 20	No	Not Applicable	Not Applicable
					SCIP-217B	None Detected	Room 20			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 1 - FRONT HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
218	Wall and Ceiling Board	White, with White Joint Compound	Room 2-28	No	SCIP-218A	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-218B	None Detected	Room 16			
219	Window Caulk	White	Exterior	No	SCIP-219A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-219B	None Detected	Exterior			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



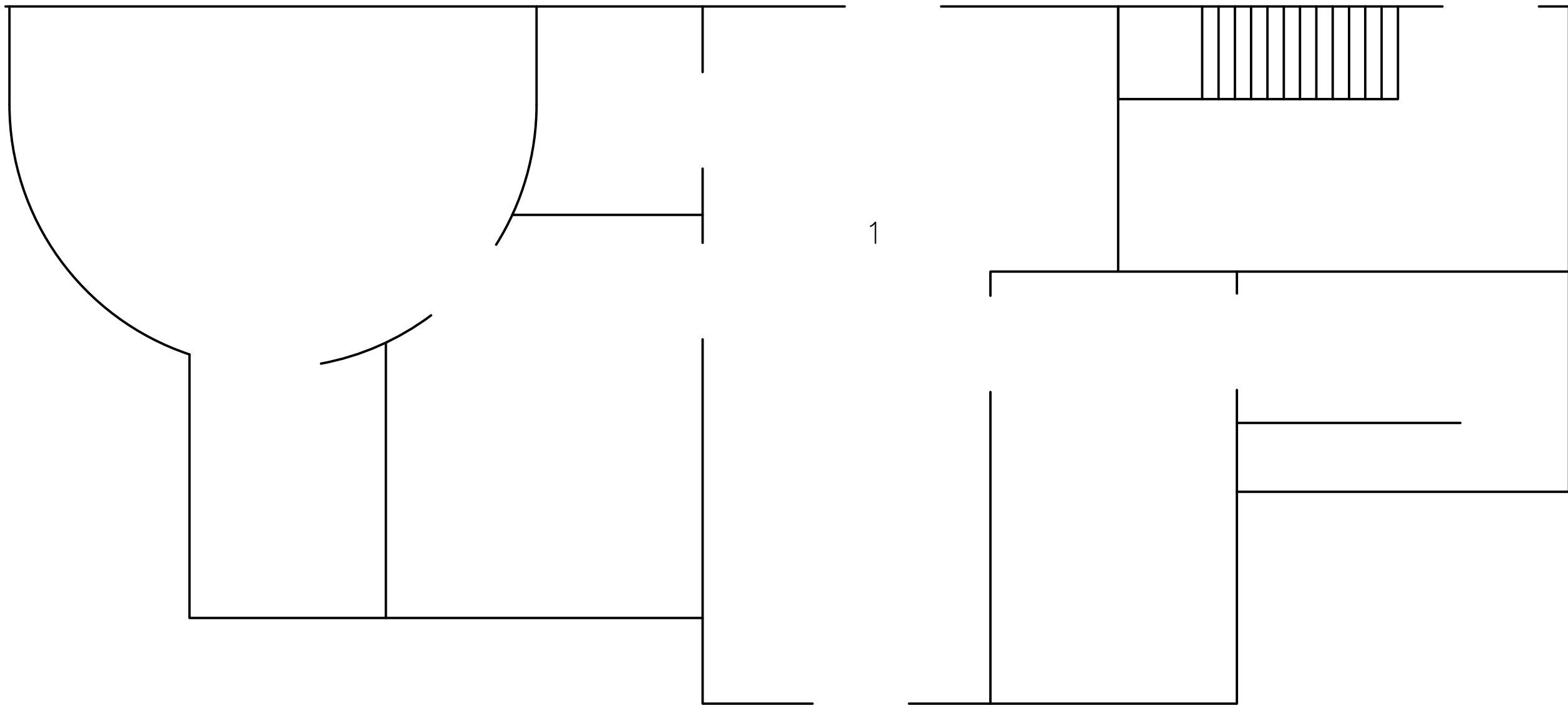
Photograph #1

SCIP Building 1 – Front House.

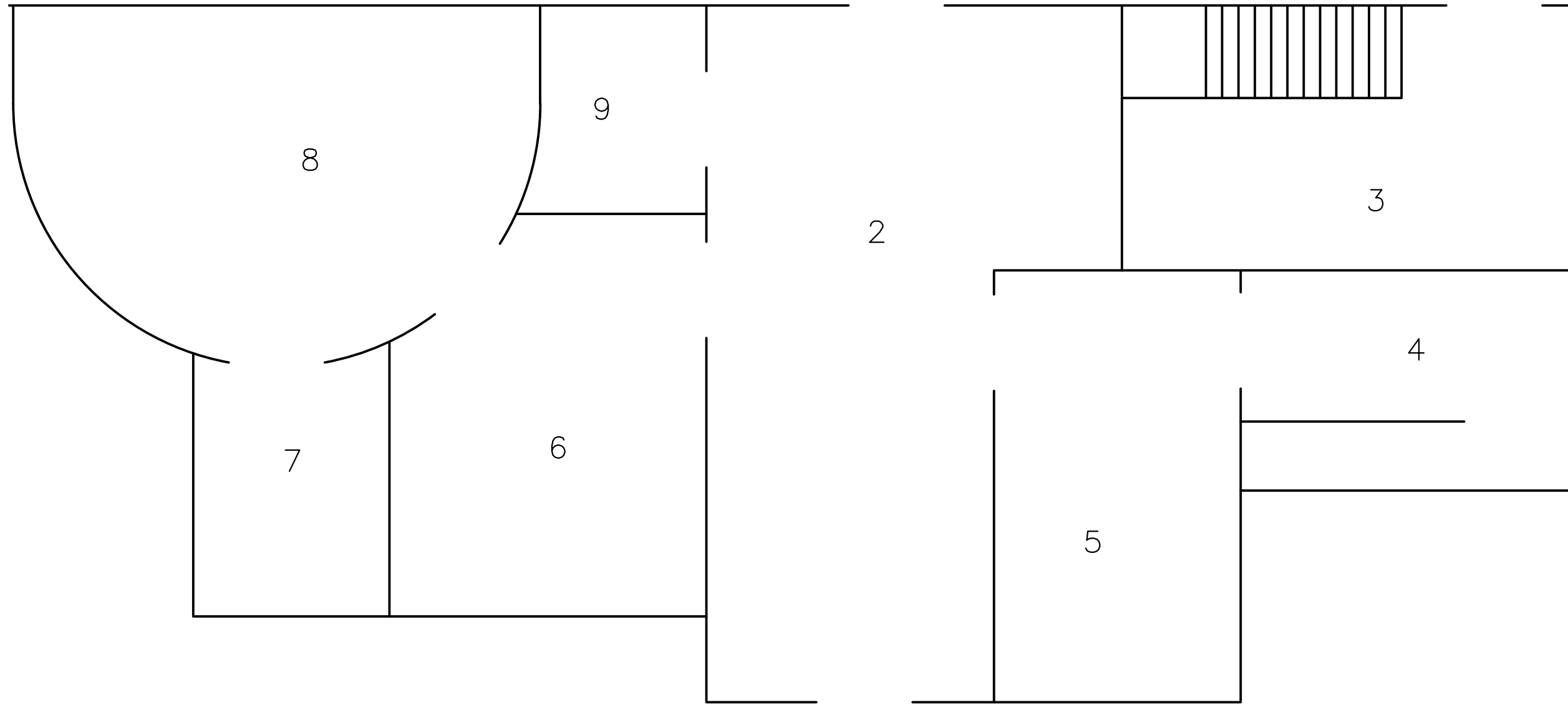


Photograph #2

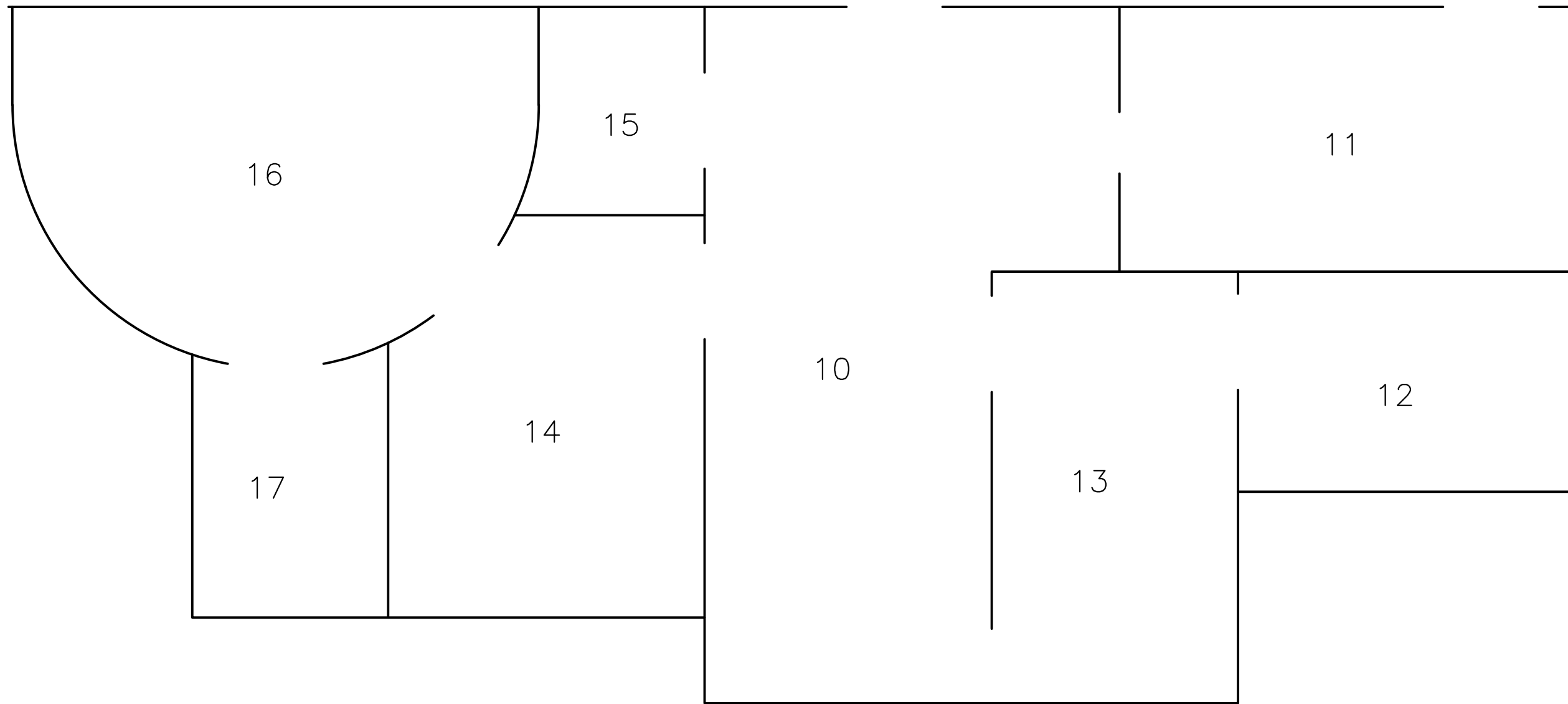
Positive ACM located on the second floor of Building 1 – Front House.



BUILDING 1
BASEMENT



BUILDING 1
FIRST FLOOR



BUILDING 1
SECOND FLOOR



BUILDING 1
THIRD FLOOR



Building 2 – SCIP Main Penitentiary Building - North Wing

As a result of the Hazardous Materials Survey conducted at SCIP, six suspected asbestos-containing materials were sampled and analyzed in Building 2 Main Penitentiary Building – North Wing of SCIP. All the homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 2 Main Penitentiary Building North Wing was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 2 - MAIN PENITENTIARY BUILDING - NORTH WING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
179	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 3, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 18	No	SCIP-179A - Floor Tile	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-179A - Mastic	None Detected				
					SCIP-179A - Leveler	None Detected				
					SCIP-179B - Floor Tile	None Detected	Room 10			
					SCIP-179B - Mastic	None Detected				
					SCIP-179B - Leveler	None Detected				
180	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 3, 5, 6, 7, 11, 12, 13, 14, 15, 16, 18	No	SCIP-180A - Cove Base	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-180A - Mastic	None Detected	Room 16			
					SCIP-180B - Cove Base	None Detected				
					SCIP-180B - Mastic	None Detected				
181	Ceiling Board	White, with White Joint Compound	Room 3, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 18	No	SCIP-181A	None Detected	Room 7	No	Not Applicable	Not Applicable
					SCIP-181B	None Detected	Room 15			
182	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 11	No	SCIP-182A - Floor Tile	None Detected	Room 11	No	Not Applicable	Not Applicable
					SCIP-182A - Mastic	None Detected				
					SCIP-182B - Floor Tile	None Detected	Room 11			
					SCIP-182B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 2 - MAIN PENITENTIARY BUILDING - NORTH WING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
183	Window Caulk	White	Exterior	No	SCIP-183A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-183B	None Detected	Exterior			
184	Roofing Membrane	Roofing Membrane	Exterior Roof	No	SCIP-184A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-184B	None Detected	Exterior Roof			

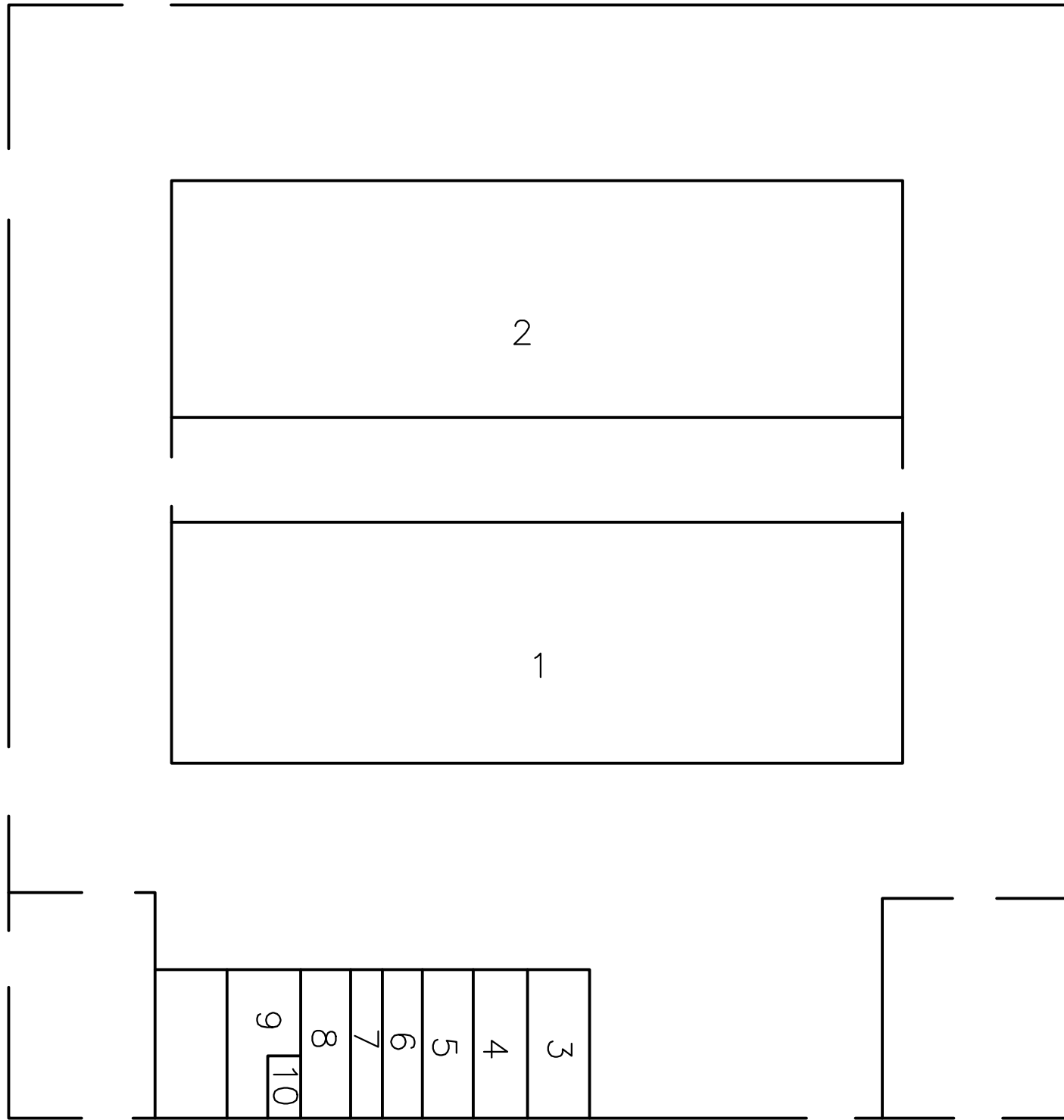
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS

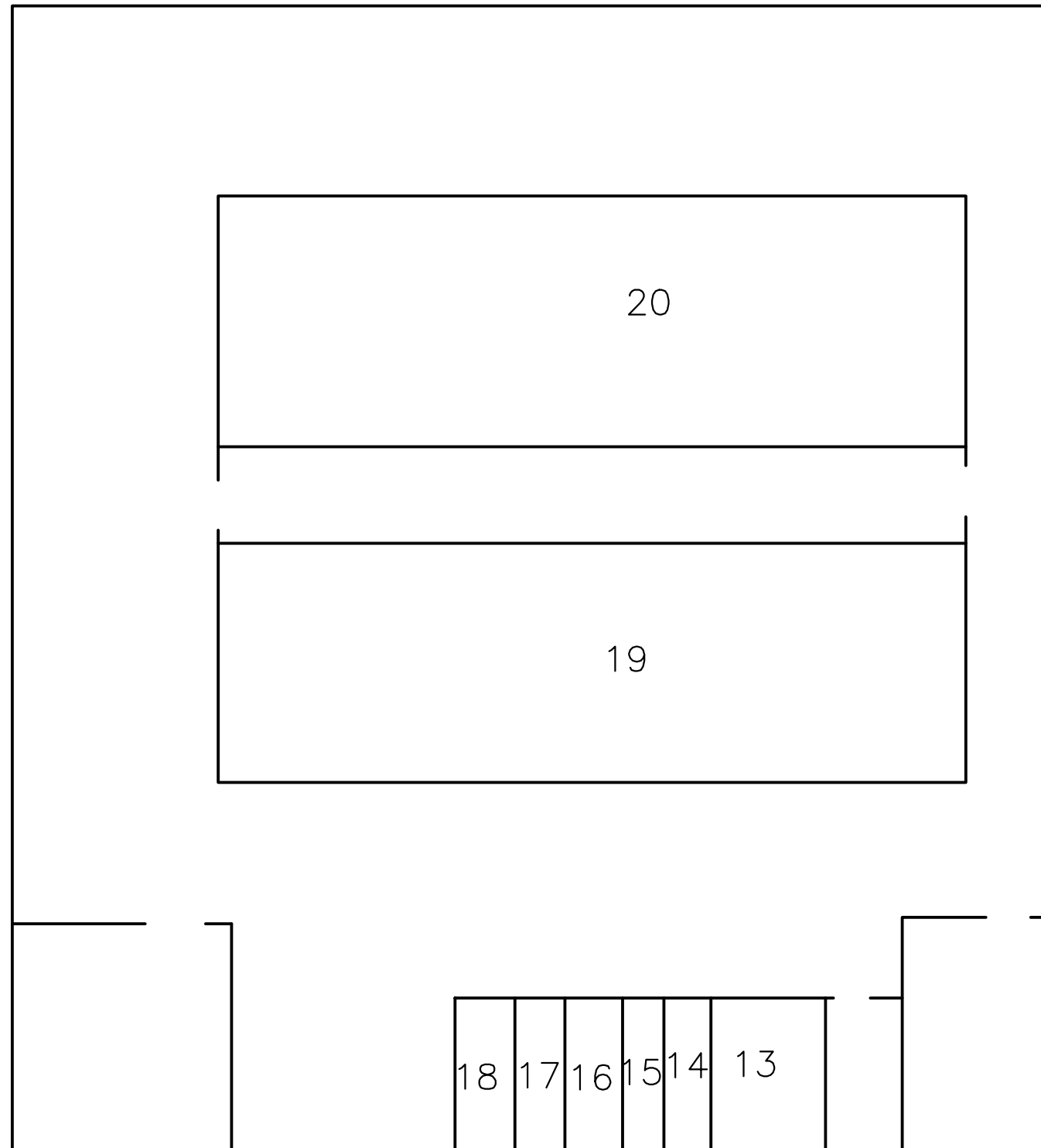


Photograph #1

SCIP Building 2 – Main Penitentiary Building North Wing. No ACM was detected in this building.



D-UNIT
BUILDING 2



C-UNIT
BUILDING 2



Building 3 – SCIP Main Penitentiary Building - South Wing

As a result of the Hazardous Materials Survey conducted at SCIP, six suspected asbestos-containing materials were sampled and analyzed in Building 3 Main Penitentiary Building – South Wing of SCIP. All the homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 3 Main Penitentiary Building South Wing was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 3 - MAIN PENITENTIARY BUILDING - SOUTH WING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
185	Vinyl Floor Tile with Floor Adhesive	12" x 12" Black Vinyl Floor Tile with Black Floor Adhesive	Room 3, 5, 6, 7, 8	No	SCIP-185A - Floor Tile SCIP-185A - Mastic SCIP-185B - Floor Tile SCIP-185B - Mastic	None Detected None Detected None Detected None Detected	Room 3 Room 7	No	Not Applicable	Not Applicable
186	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Vinyl Floor Tile with Black Floor Adhesive	Room 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 17, 18, 19, 20, 22	No	SCIP-186A - Floor Tile SCIP-186A - Mastic SCIP-186B - Floor Tile SCIP-186B - Mastic	None Detected None Detected None Detected None Detected	Room 10 Room 20	No	Not Applicable	Not Applicable
187	Ceiling Board	White, with White Joint Compound	Room 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 17, 18, 19, 20, 22	No	SCIP-187A - Drywall SCIP-187A - Joint SCIP-187B	None Detected None Detected None Detected	Room 11 Room 20	No	Not Applicable	Not Applicable
188	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 3, 4, 5, 6, 7, 8, 10, 11, 12, 16, 17, 18, 19, 20, 22, 23	No	SCIP-188A - Cove Base SCIP-188A - Mastic SCIP-188B - Cove Base SCIP-188B - Mastic	None Detected None Detected None Detected None Detected	Room 8 Room 17	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 3 - MAIN PENITENTIARY BUILDING - SOUTH WING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
189	Window Caulk	White	Exterior	No	SCIP-189A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-189B	None Detected	Exterior			
190	Roofing Membrane	Black Roofing Membrane	Exterior Roof	No	SCIP-190A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-190B	None Detected	Exterior Roof			

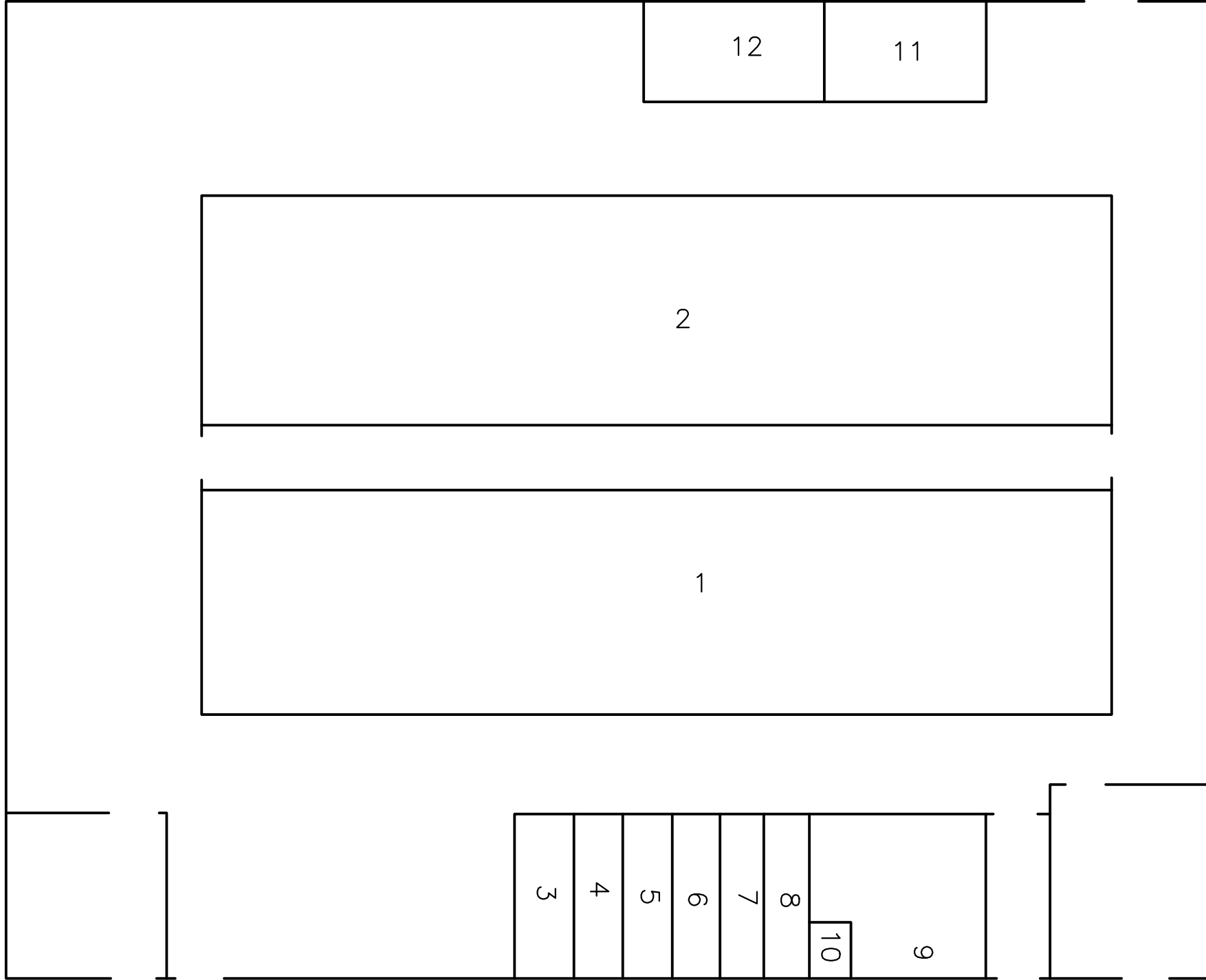
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS

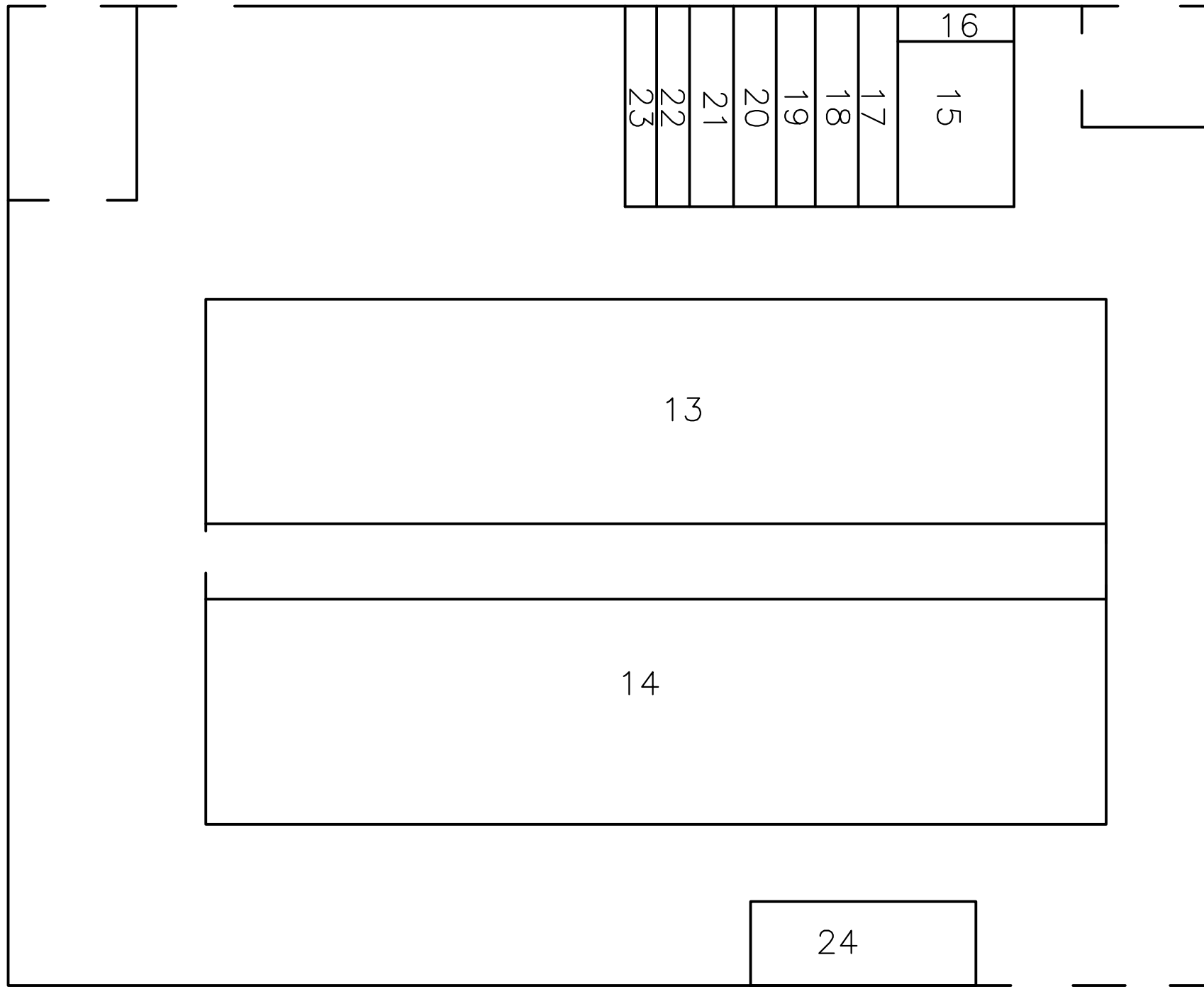


Photograph #1

SCIP Building 3 – Main Penitentiary Building South Wing. No ACM detected within this building.



E-UNIT
BUILDING 3



F-UNIT
BUILDING 3



Building 4 – Operations Building

As a result of the Hazardous Materials Survey conducted at SCIP, seventeen suspected asbestos-containing materials were sampled and analyzed in Building 4 Operations Building of SCIP. Two homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Floor Adhesive (Material 175) and Vinyl Floor Tile with Floor Adhesive (Material 176). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 4 Operations Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 4 - OPERATIONS BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
162	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Rooms 1-88	No	SCIP-162A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-162B - Skim Coat	None Detected	Room 10			
					SCIP-162B - Base Coat	None Detected				
					SCIP-162C - Skim Coat	None Detected	Room 13			
					SCIP-162C - Base Coat	None Detected				
					SCIP-162D	None Detected	Room 17			
					SCIP-162E - Skim Coat	None Detected	Room 34			
					SCIP-162E - Base Coat	None Detected				
					SCIP-16F - Skim Coat	None Detected	Room 66			
					SCIP-162F - Base Coat	None Detected				
					SCIP-162G	None Detected	Room 86			
163	Wall and Ceiling Board	White, with White Joint Compound	Rooms 78-85	No	SCIP-163A - Drywall	None Detected	Room 78	No	Not Applicable	Not Applicable
					SCIP-163A - Joint	None Detected				
					SCIP-163B - Drywall	None Detected	Room 83			
					SCIP-163B - Joint	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 4 - OPERATIONS BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
164	Vinyl Floor Tile with Floor Adhesive	12" x 12" Peach Mottle Vinyl Floor Tile with Yellow Floor Adhesive	2,3,4,5,6,7,8,10,11,12,13,14, 19,22,24,26,27,38,57,62, 69,73, 83	No	SCIP-164A - Floor Tile	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-164A - Mastic	None Detected				
					SCIP-164B - Floor Tile	None Detected	Room 22			
					SCIP-164B - Mastic	None Detected				
165	Ceiling Tile	2' x 2' Fissured/Pinhole	2-8, 10-14, 19-24, 26,27, 31 53, 57-85, 87, 89,	No	SCIP-165A	None Detected	Room 10	No	Not Applicable	Not Applicable
					SCIP-165B	None Detected	Room 14			
166	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	2,3, 5-8, 10-22, 24,65, 27, 31, 33, 34, 39-53, 57-70, 73, 74, 76-85, 90	No	SCIP-166A - Cove Base	None Detected	Room 7	No	Not Applicable	Not Applicable
					SCIP-166A - Mastic	None Detected				
					SCIP-166B - Cove Base	None Detected	Room 24			
					SCIP-166B - Mastic	None Detected				
167	Carpet Adhesive	Yellow, Under Gray Carpets	2,3, 5-8, 10-22, 24,65, 27, 31, 33, 34, 39-53, 57-70, 73, 74, 76-85, 90	No	SCIP-167A	None Detected	Room 18	No	Not Applicable	Not Applicable
					SCIP-167B	None Detected	Room 65			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 4 - OPERATIONS BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
168	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Mottle Vinyl Floor Tile with Yellow Floor Adhesive	13,14,22,24,26	No	SCIP-168A - Floor Tile	None Detected	Room 14	No	Not Applicable	Not Applicable
					SCIP-168A - Mastic	None Detected				
					SCIP-168B - Floor Tile	None Detected	Room 26			
					SCIP-168B - Mastic	None Detected				
169	Floor Adhesive	Black Floor Adhesive from Previous 9"x9" Floor Tile	53, 58-61, 63, 64-70, 72, 74, 76, 78-85	No	SCIP-169A - Leveler	None Detected	Room 58	No	Not Applicable	Not Applicable
					SCIP-169A - Mastic	None Detected				
					SCIP-169A - Mastic 2	None Detected				
					SCIP-169B - Leveler	None Detected	Room 70			
					SCIP-169B - Mastic	None Detected				
					SCIP-169AB- Mastic 2	None Detected				
170	Ceiling Tile	1'x1' Regular Dot	31-33, 70, 78-85	No	SCIP-170A	None Detected	Room 33	No	Not Applicable	Not Applicable
					SCIP-170B	None Detected	Room 70			
171	Ceiling Tile Adhesive	Brown, Under 1'x1' Ceiling Tile	31-33, 70, 78-85	No	SCIP-171A - Mastic	None Detected	Room 31	No	Not Applicable	Not Applicable
					SCIP-171A - Insulation	None Detected				
					SCIP-171B - Mastic	None Detected	Room 78			
					SCIP-171B - Insulation	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 4 - OPERATIONS BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
172	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Yellow Floor Adhesive	3	No	SCIP-172A - Floor Tile SCIP-172A - Mastic SCIP-172B - Floor Tile SCIP-172B - Mastic	None Detected None Detected None Detected None Detected	Room 3 Room 3	No	Not Applicable	Not Applicable
173	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Yellow Floor Adhesive	32	No	SCIP-173A -Floor Tile SCIP-173A -Mastic SCIP-173B -Floor Tile SCIP-173B -Mastic	None Detected None Detected None Detected None Detected	Room 32 Room 32	No	Not Applicable	Not Applicable
174	Vinyl Floor Tile with Floor Adhesive	12" x 12" Black Mottle Vinyl Floor Tile with Yellow Floor Adhesive	90	No	SCIP-174A -Floor Tile SCIP-174A -Mastic SCIP-174B -Floor Tile SCIP-174B -Mastic	None Detected None Detected None Detected None Detected	Room 90 Room 90	No	Not Applicable	Not Applicable
175	Vinyl Floor Tile with Floor Adhesive	9" x 9" White Vinyl Floor Tile with Yellow Floor Adhesive	91	No	SCIP-175A -Floor Tile SCIP-175A - Mastic SCIP - 175B - Floor Tile SCIP-179B - Mastic	5% Chrysotile 6% Chrysotile Not Analyzed Not Analyzed	Room 91 Room 91	Yes	20 SQ FT	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 4 - OPERATIONS BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
176	Vinyl Floor Tile with Floor Adhesive	9" x 9" Brown Vinyl Floor Tile with Yellow Floor Adhesive	91	No	SCIP-176A -Floor Tile SCIP-176A - Mastic SCIP - 176B - Floor Tile SCIP-176B - Mastic	6% Chrysotile 4% Chrysotile Not Analyzed Not Analyzed	Room 91 Room 91	Yes	20 SQ FT	Damaged
177	Window Caulk	White	Exterior	No	SCIP-177A SCIP-177B	Exterior Exterior	Exterior Exterior	No	Not Applicable	Not Applicable
178	Roofing Membrane	Black Roofing Membrane	Exterior Roof	No	SCIP-178A SCIP-178B	Exterior Roof Exterior Roof	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



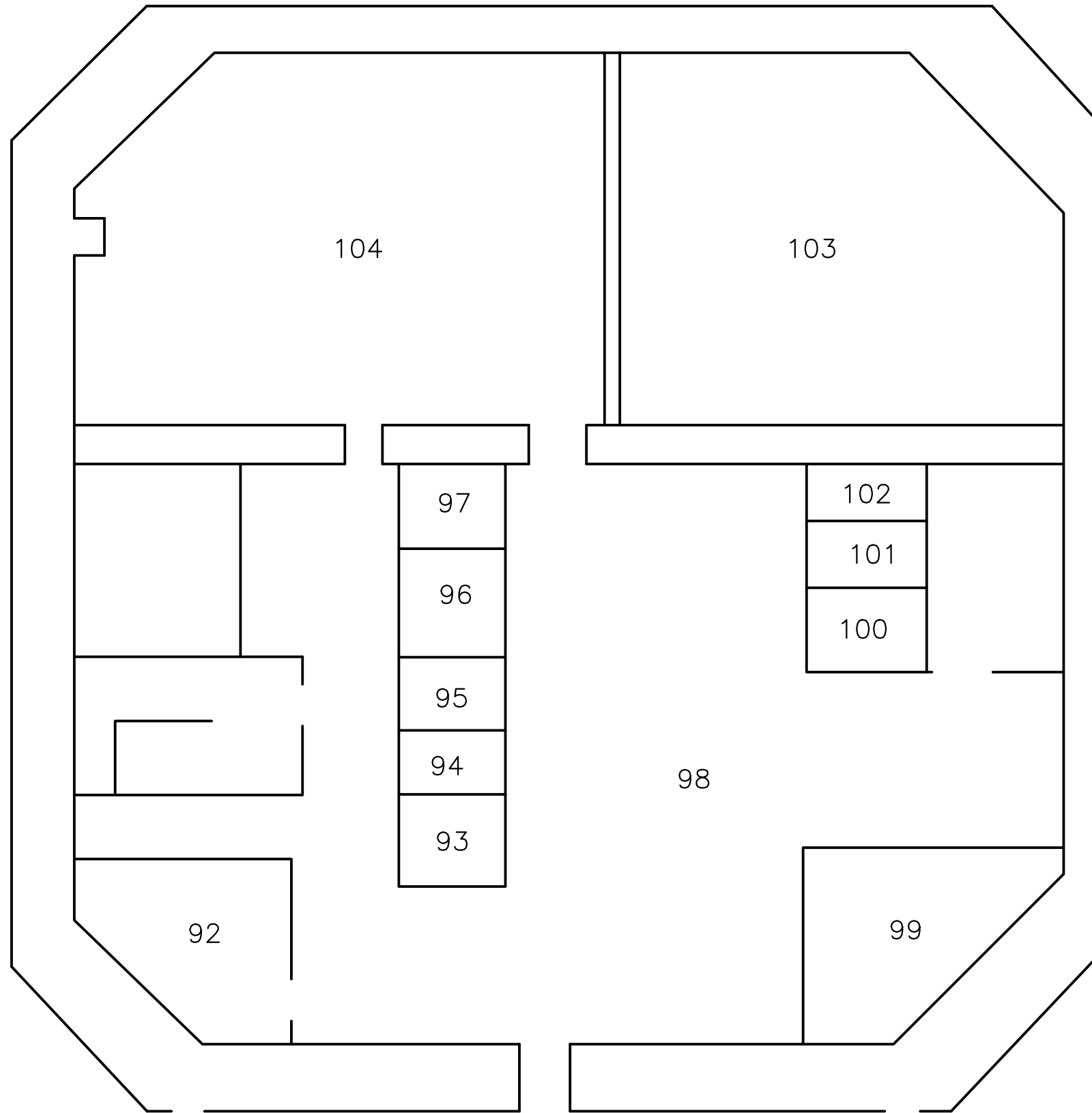
Photograph #1

SCIP Building 4 – Operations Building.

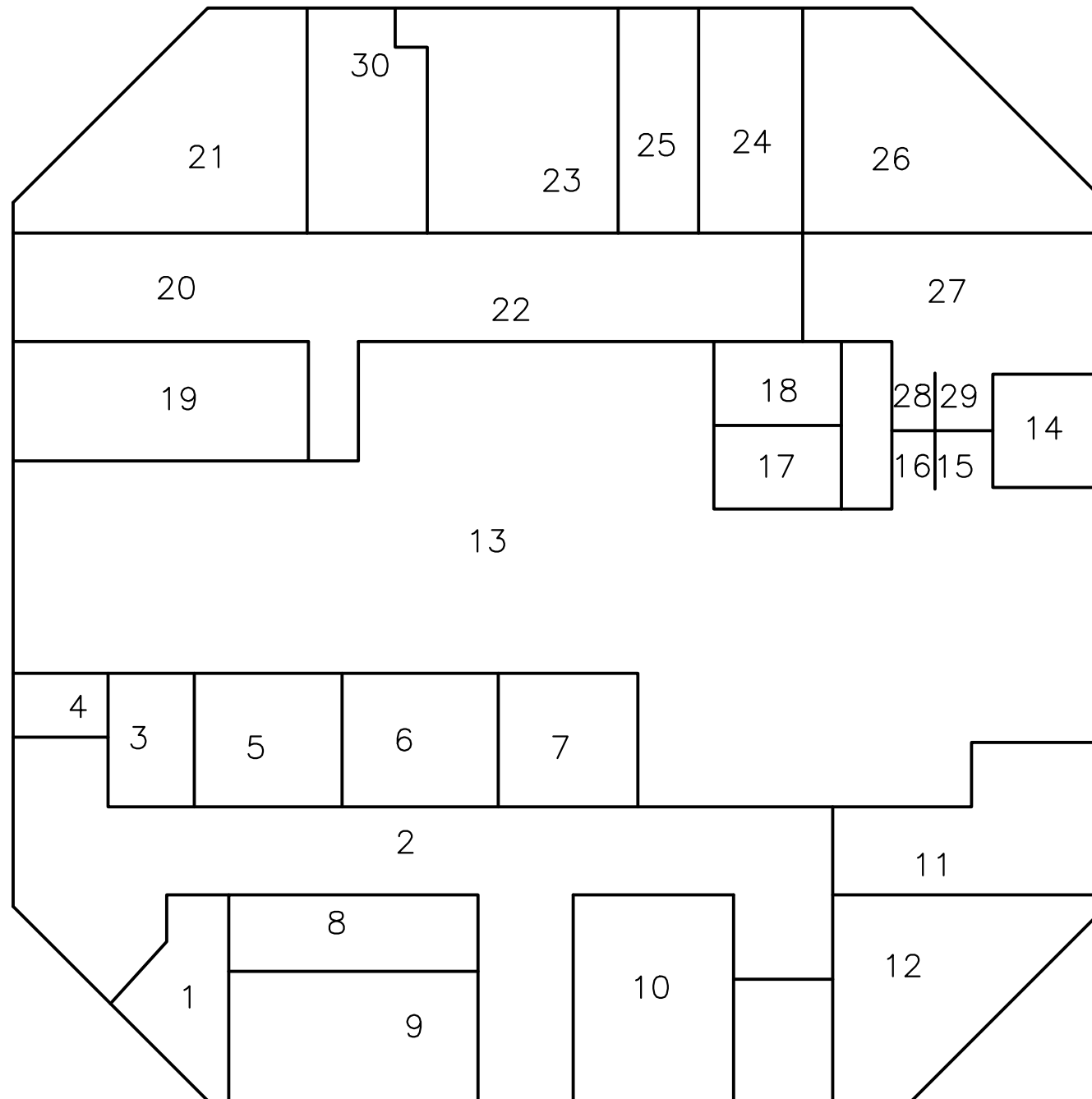


Photograph #2

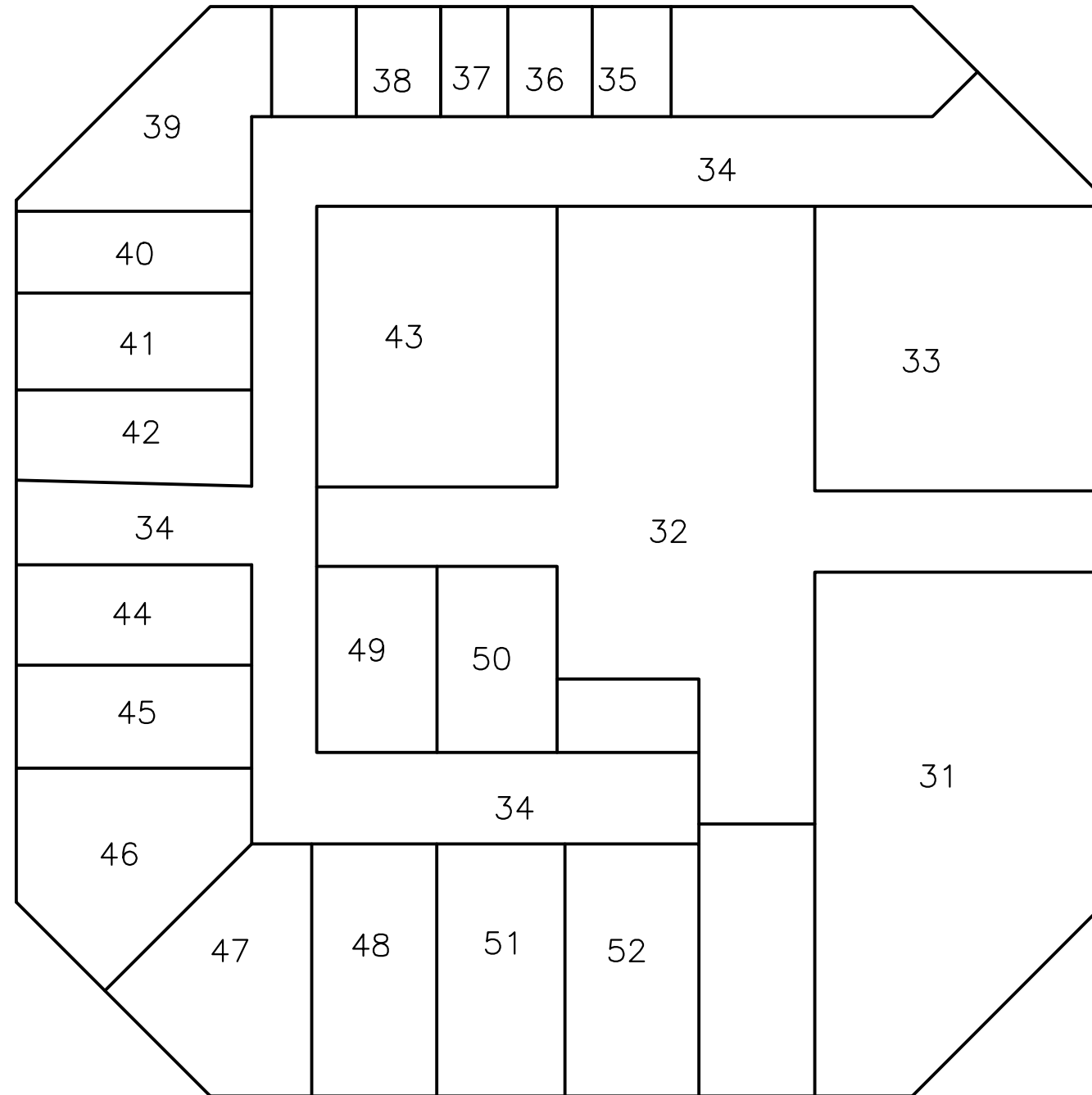
Positive ACM located in 9'x9' white and brown vinyl floor tiles and adhesive located in Building 4.



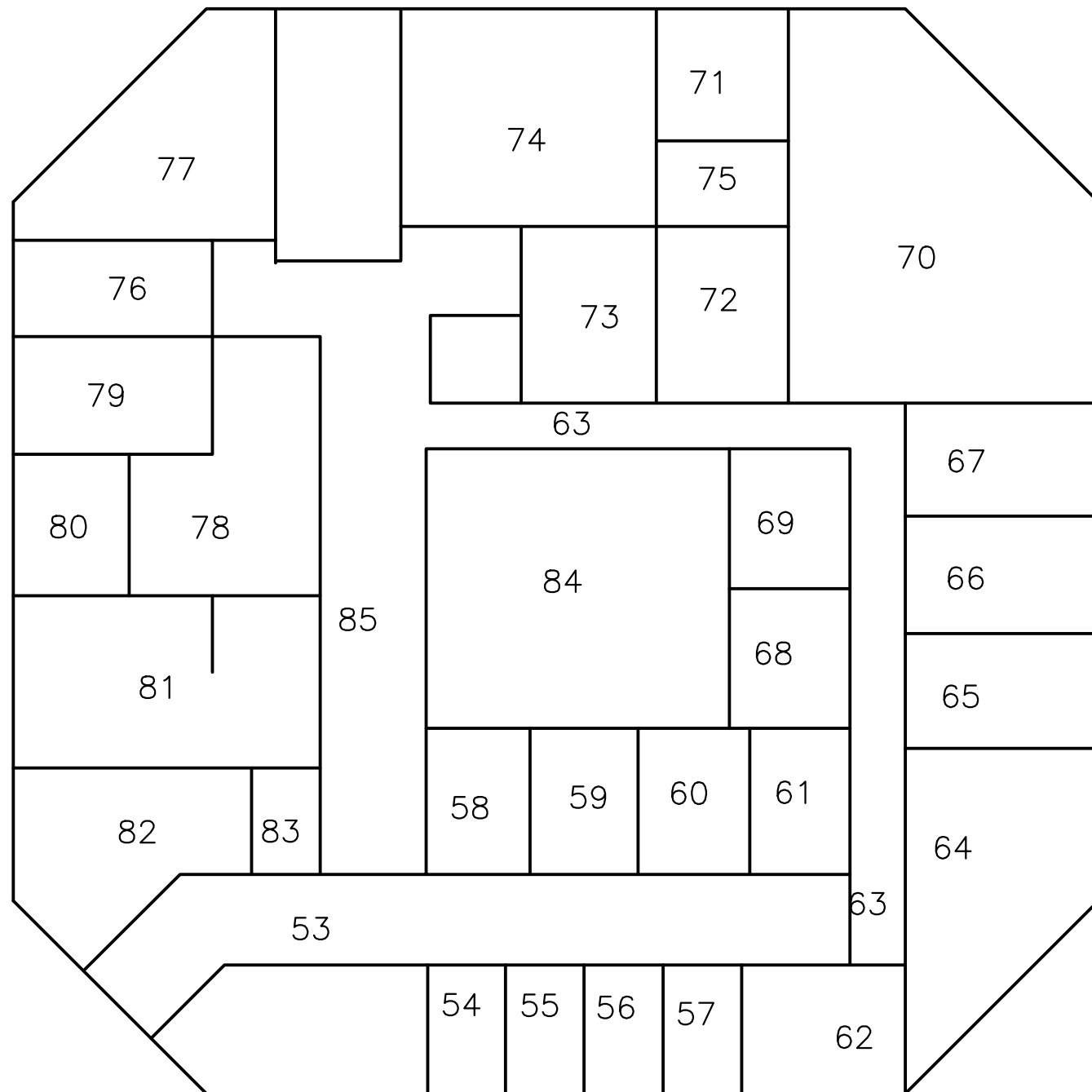
BUILDING 4
BASEMENT



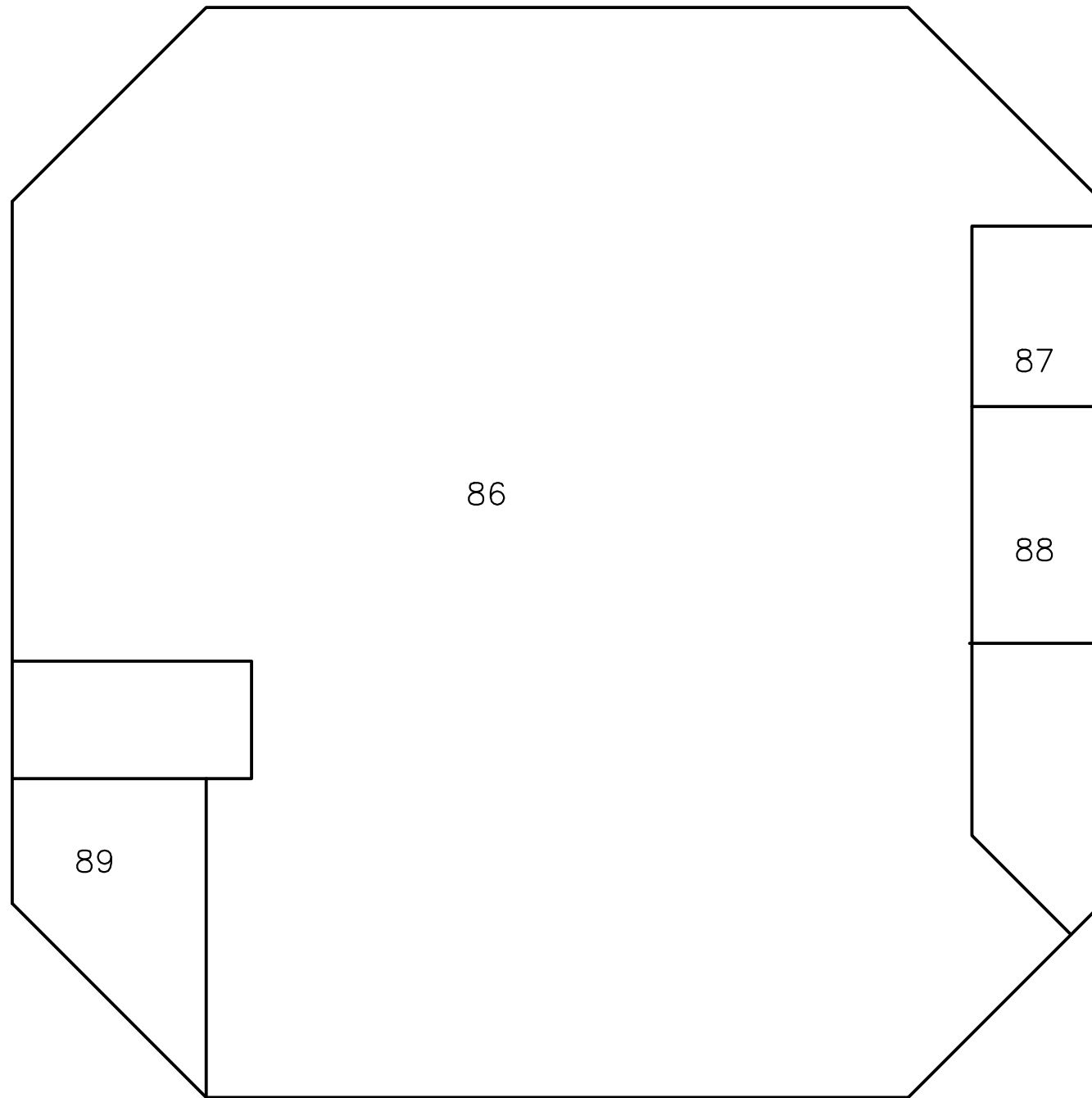
BUILDING 4
FIRST FLOOR



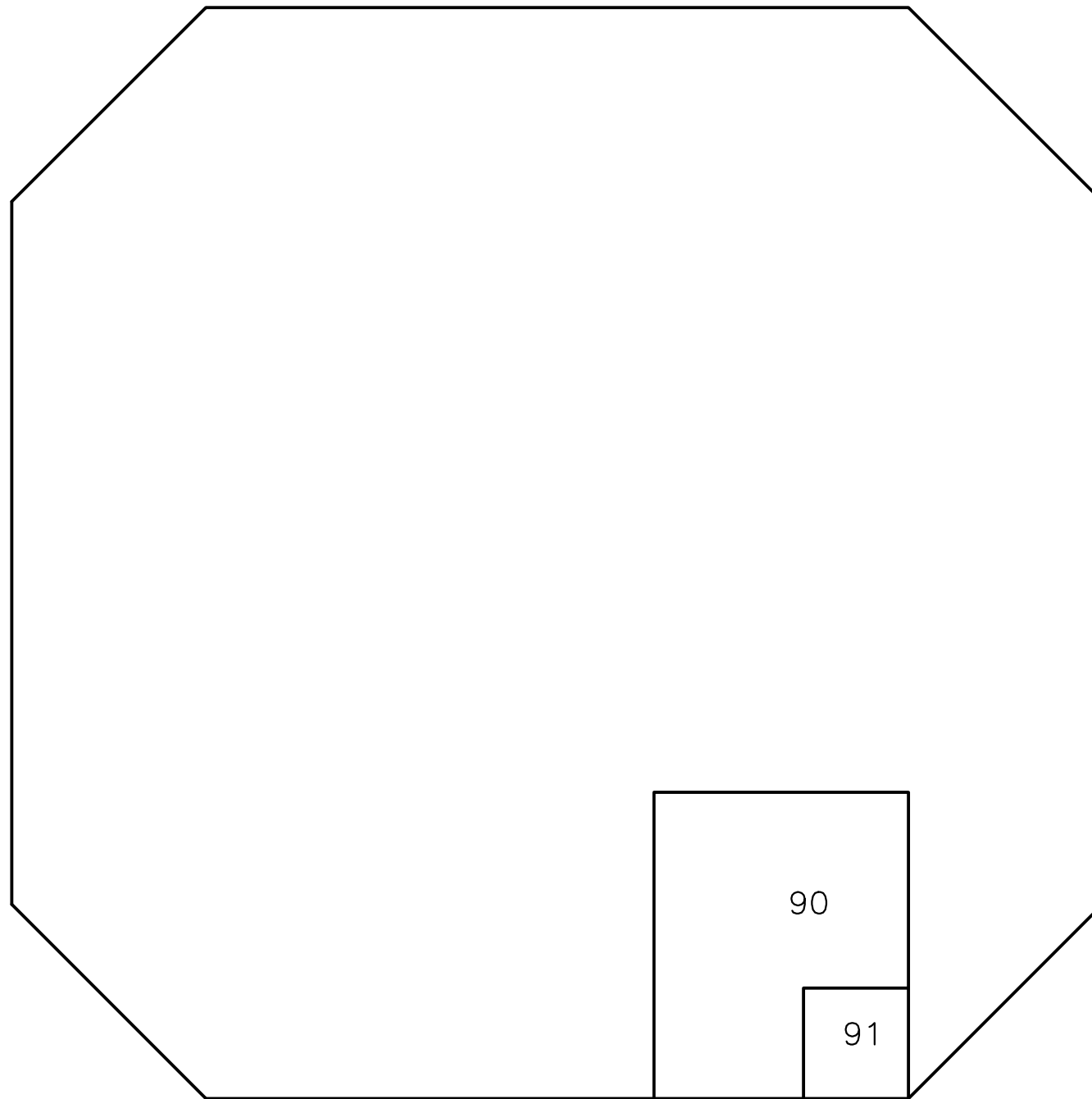
BUILDING 4
SECOND FLOOR



BUILDING 4
THIRD FLOOR



BUILDING 4
FOURTH FLOOR



BUILDING 4
ROOF



Building 5 – Housing Unit A

As a result of the Hazardous Materials Survey conducted at SCIP, five suspected asbestos-containing materials were sampled and analyzed in Building 5 - Housing Unit A of SCIP. All the homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 5 Housing Unit A was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 5 - HOUSING UNIT A SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
84	Ceiling Plaster	White Top Coat and Tan Base Coat	Rooms 4-10, 12, 74-76, 78, 136-139, 197, 198	No	SCIP-84A - Skim Coat	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-84A - Base Coat	None Detected				
					SCIP-84B - Skim Coat	None Detected	Room 8			
					SCIP-84B - Base Coat	None Detected				
					SCIP-84C - Skim Coat	None Detected	Room 12			
					SCIP-84C - Base Coat	None Detected				
					SCIP-84D - Skim Coat	None Detected	Room 75			
					SCIP-84D - Base Coat	None Detected				
					SCIP-84E - Skim Coat	None Detected	Room 136			
					SCIP-84E - Base Coat	None Detected				
					SCIP-84F - Skim Coat	None Detected	Room 197			
					SCIP-84F - Base Coat	None Detected				
					SCIP-84G - Skim Coat	None Detected	Room 198			
					SCIP-84G - Base Coat	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 5 - HOUSING UNIT A SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
85	Ceiling Board	White, with White Joint Compound	Rooms 11, 77, 140, 141, 199, 200, 257, 258, 260, 268, 281, 293, 302, 313, 327, 323, 279, 288, 324,	No	SCIP-85A SCIP-85B - Drywall SCIP-85B - Joint	None Detected None Detected None Detected	Room 11 Room 77	No	Not Applicable	Not Applicable
86	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Black Floor Adhesive	Rooms, 4, 10, 74, 136, 260	No	SCIP-86A - Floor Tile SCIP-86A - Mastic SCIP-86B - Floor Tile SCIP-86B - Mastic	None Detected None Detected None Detected None Detected	Room 4 Room 10	No	Not Applicable	Not Applicable
87	Sink Coating	White Sink Coating	Room 76	No	SCIP-87A SCIP-87B	None Detected None Detected	Room 76 Room 76	No	Not Applicable	Not Applicable
88	Roofing Membrane	Black Roofing Membrane	Exterior Roof	No	SCIP-88A SCIP-88B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable

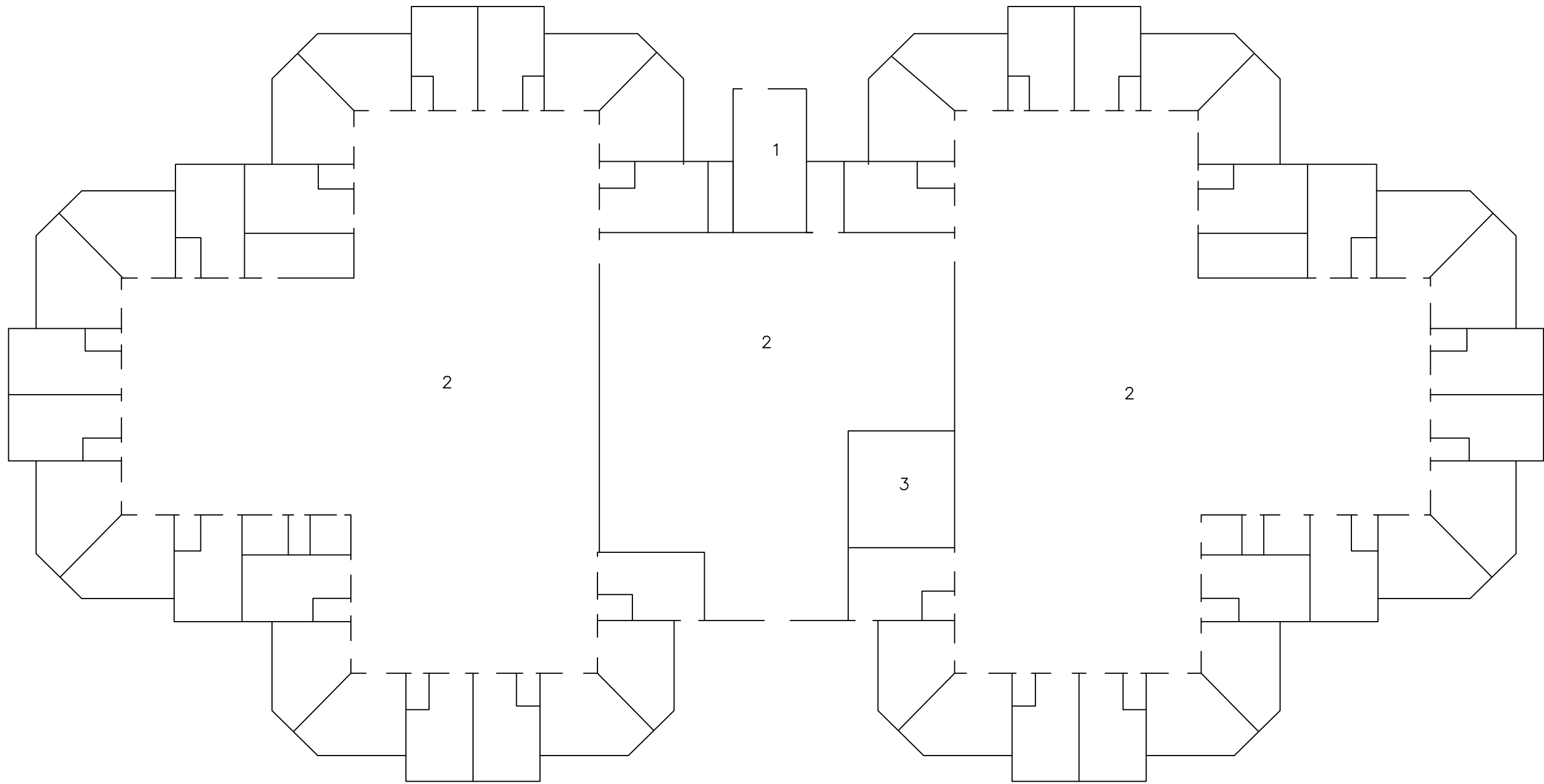
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS

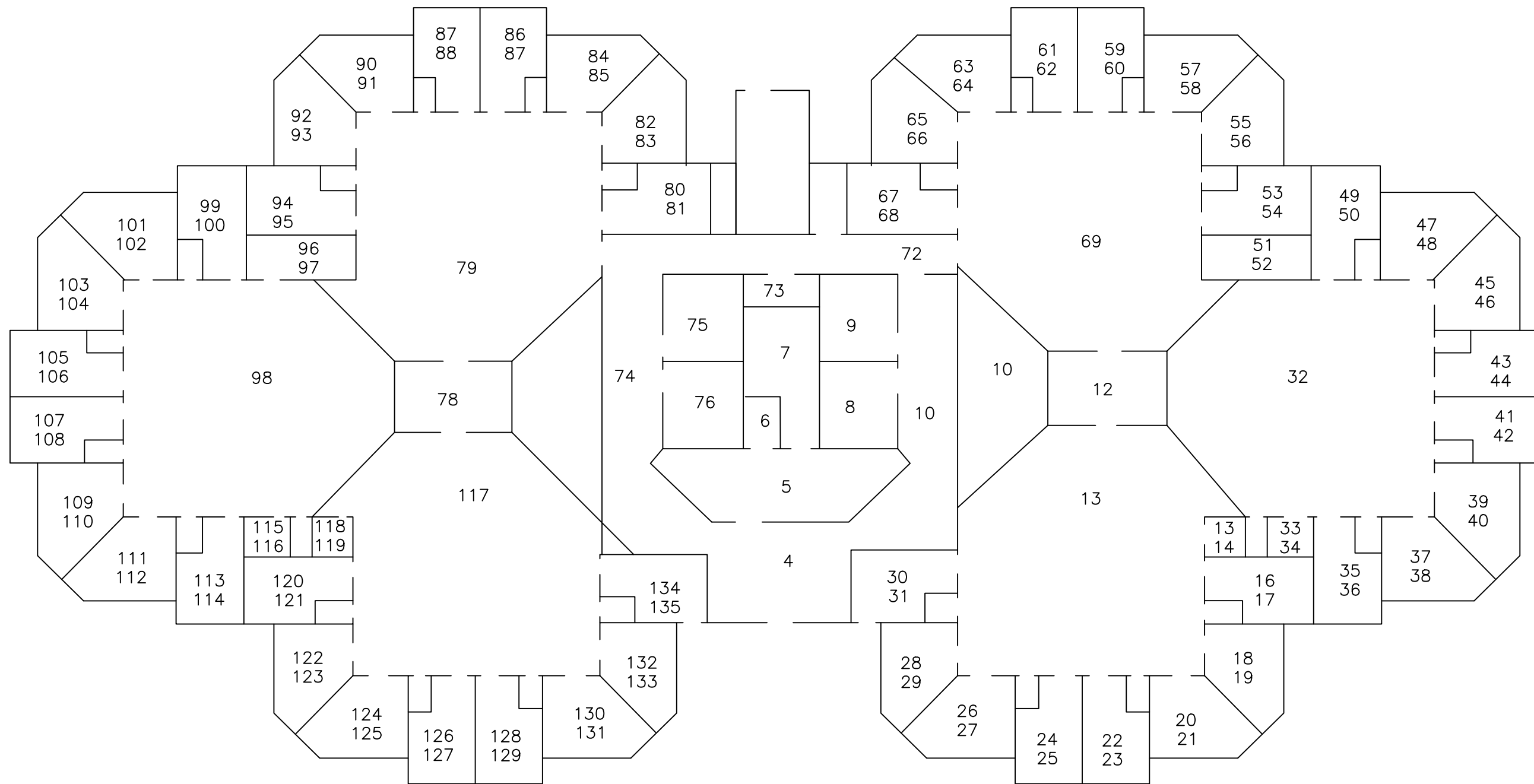


Photograph #1

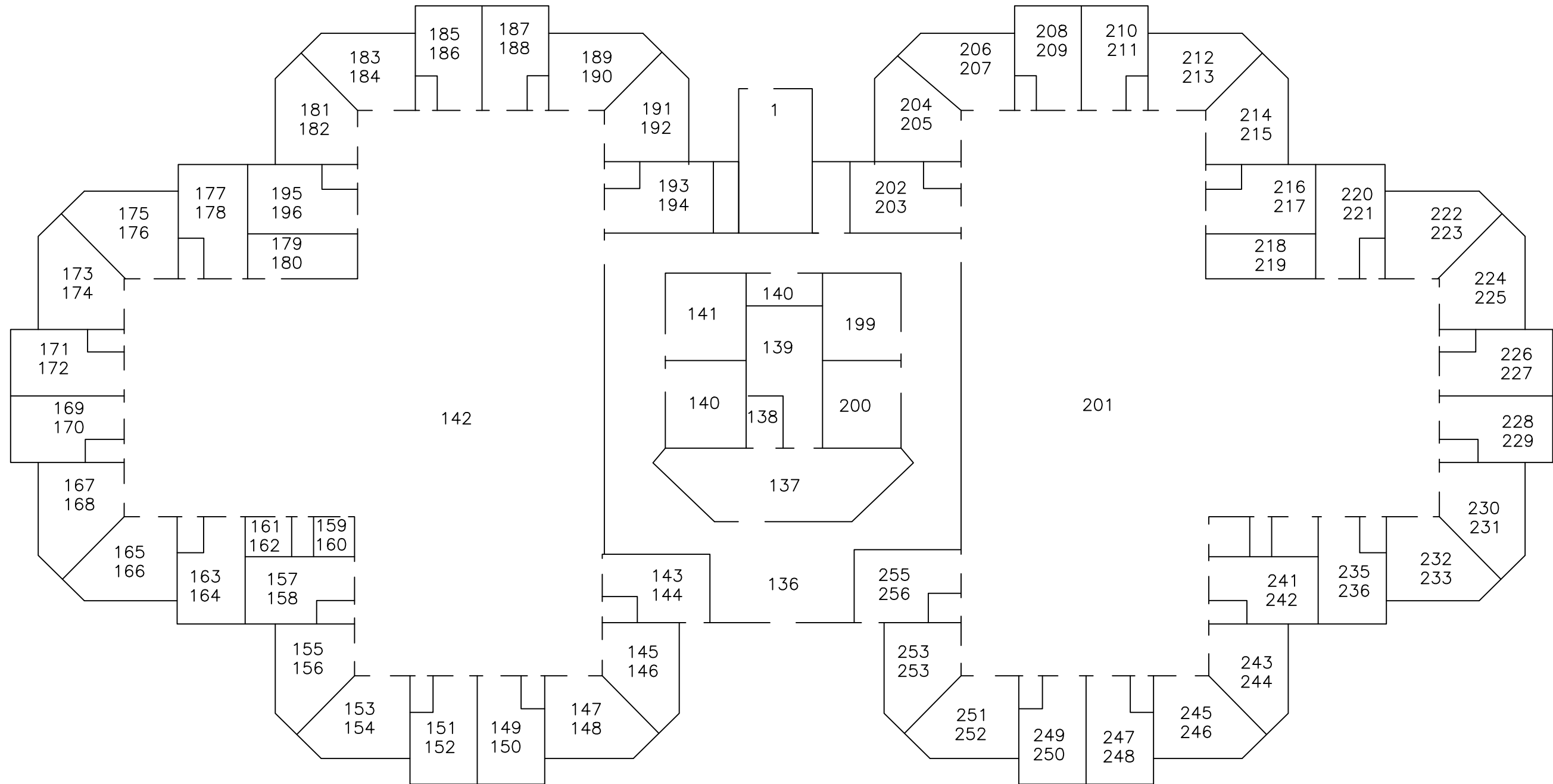
SCIP Building 5 – Housing Unit A. No ACM was detected in this building.



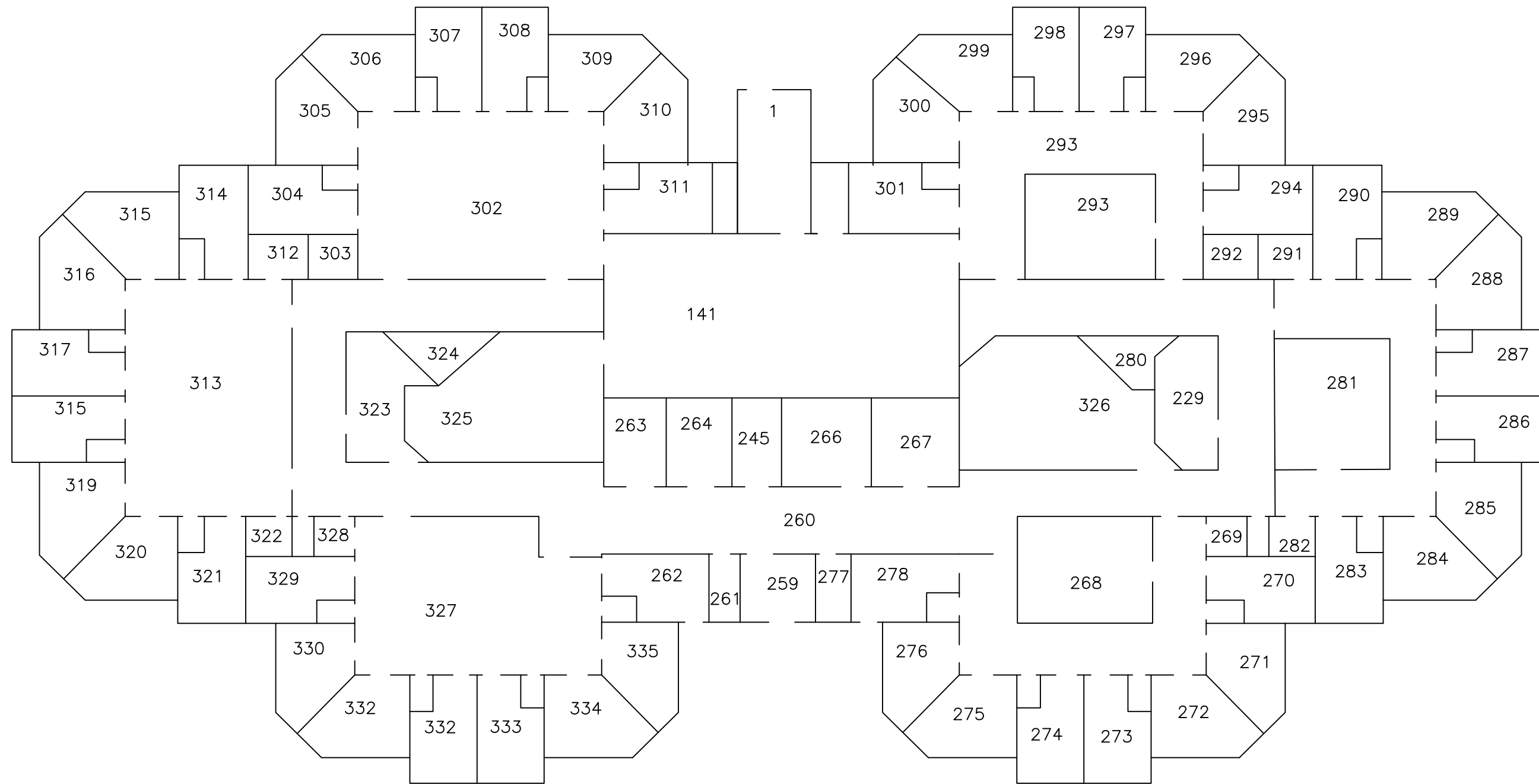
BUILDING 5
BASEMENT



BUILDING 5
FIRST FLOOR



BUILDING 5
SECOND FLOOR



BUILDING 5
THIRD FLOOR



Building 6 – Housing Unit B

As a result of the Hazardous Materials Survey conducted at SCIP, five suspected asbestos-containing materials were sampled and analyzed in Building 6 - Housing Unit B of SCIP. All the homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 6 Housing Unit B was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 6 - HOUSING UNIT B SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
89	Ceiling Plaster	White, with White Joint Compound	Rooms 4-10, 12, 74-76, 78, 136-139, 197, 198	No	SCIP-89A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-89B - Skim Coat	None Detected	Room 8			
					SCIP-89B - Base Coat	None Detected				
					SCIP-89C	None Detected	Room 12			
					SCIP-89D	None Detected	Room 74			
					SCIP-89E	None Detected	Room 75			
					SCIP-89F	None Detected	Room 138			
					SCIP-89G	None Detected	Room 139			
90	Ceiling Board	2' x 4' Fissured/Pinhole	Rooms 11, 77, 140, 141, 199, 200, 257, 258, 260, 268, 281, 293, 302, 313, 327, 323, 279, 288, 324,	No	SCIP-90A	None Detected	Room 200	No	Not Applicable	Not Applicable
					SCIP-90B	None Detected	Room 257			
91	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Black Floor Adhesive	Rooms, 4, 10, 74, 136, 260	No	SCIP-91A - Floor Tile	None Detected	Room 10	No	Not Applicable	Not Applicable
					SCIP-91A - Mastic	None Detected				
					SCIP-91B - Floor Tile	None Detected	Room 74			
					SCIP-91B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 6 - HOUSING UNIT B SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
92	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Black Floor Adhesive	3rd Floor Offices	No	SCIP-92A - Floor Tile SCIP-92A - Mastic SCIP-92B - Floor Tile SCIP-92B - Mastic	None Detected None Detected None Detected None Detected	3rd Floor Offices 3rd Floor Offices	No	Not Applicable	Not Applicable
93	Roofing Membrane	Black Roofing Membrane	Exterior Roof	No	SCIP-93A SCIP-93B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable

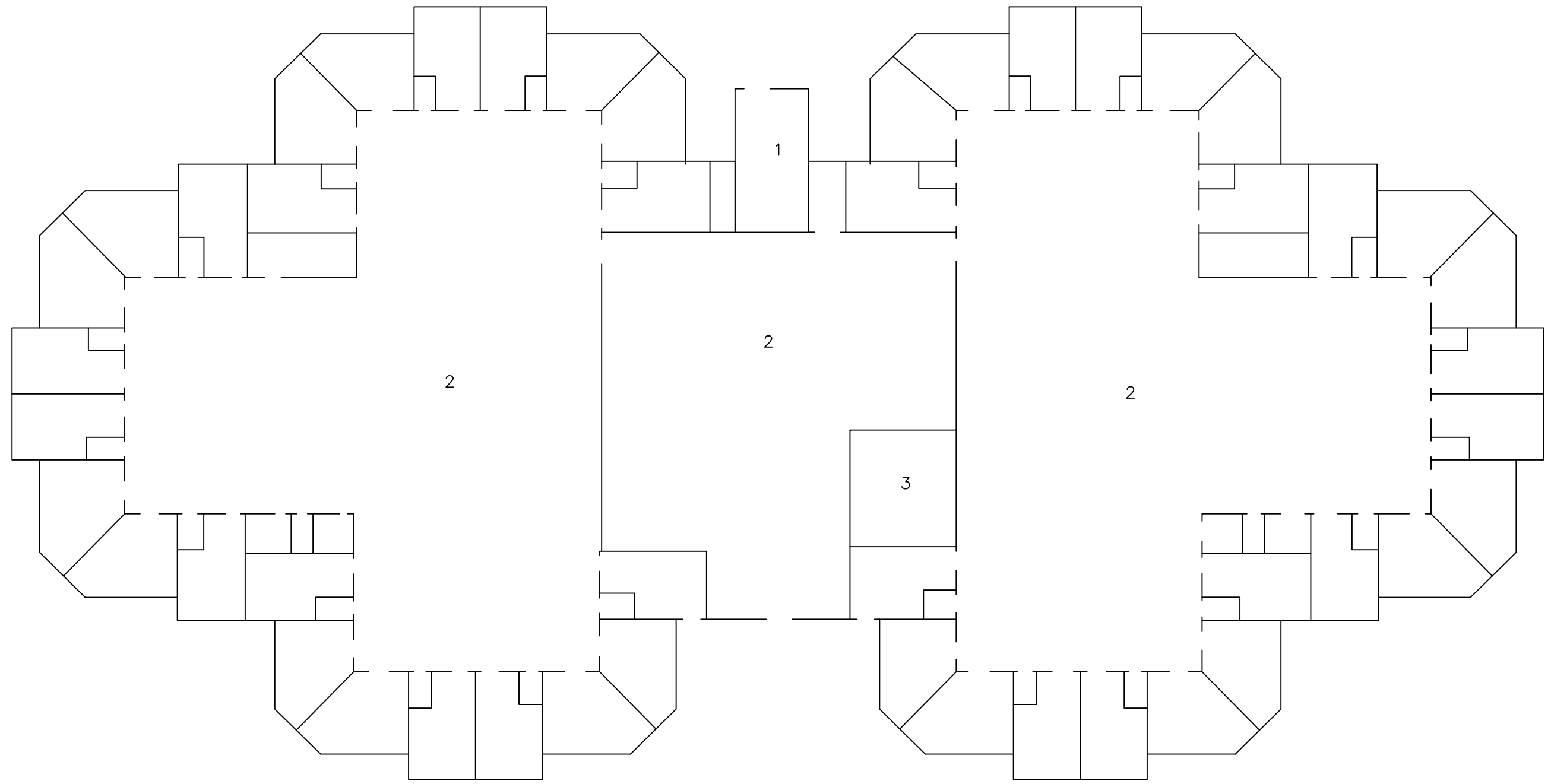
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APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS

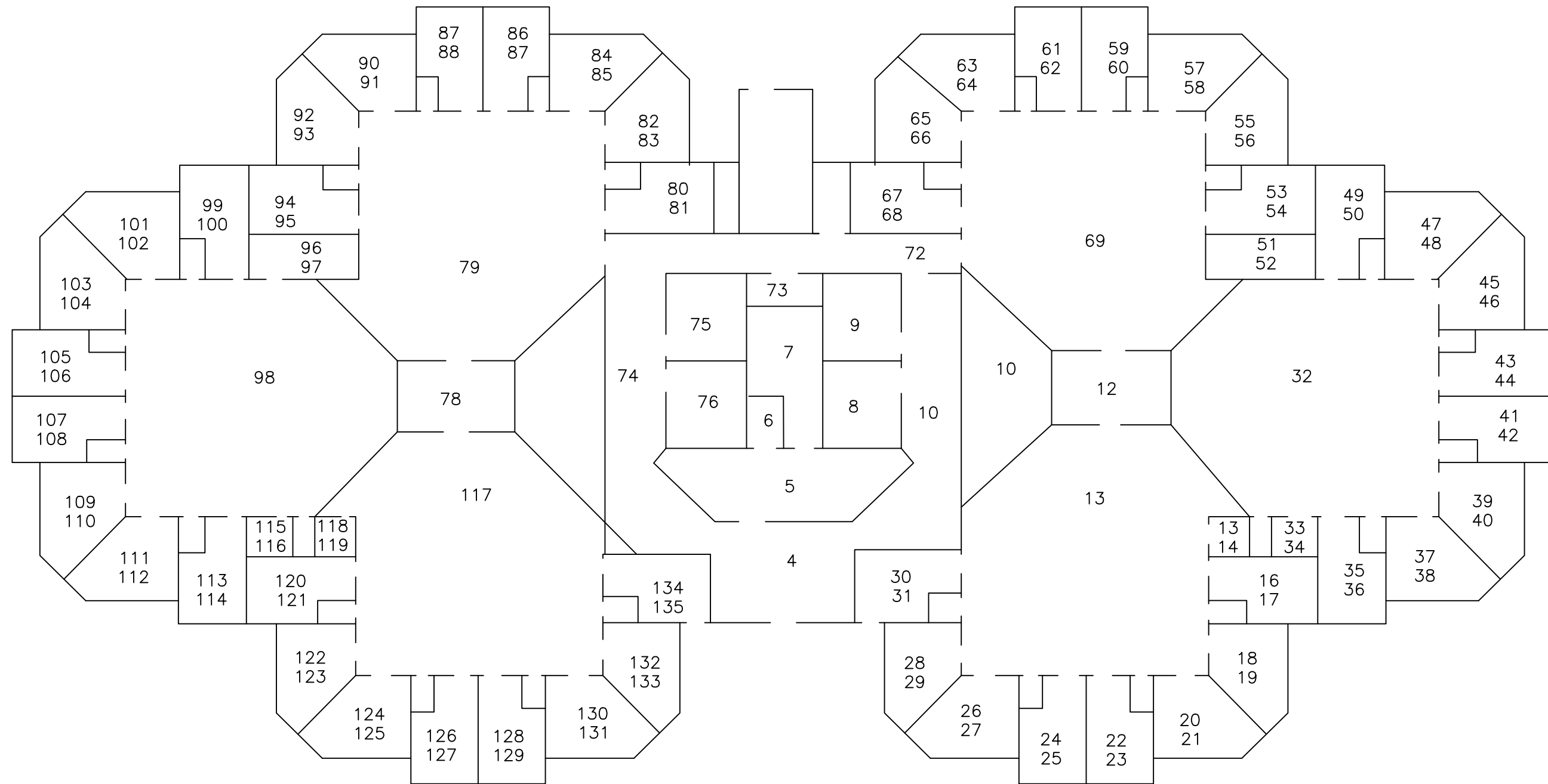


Photograph #1

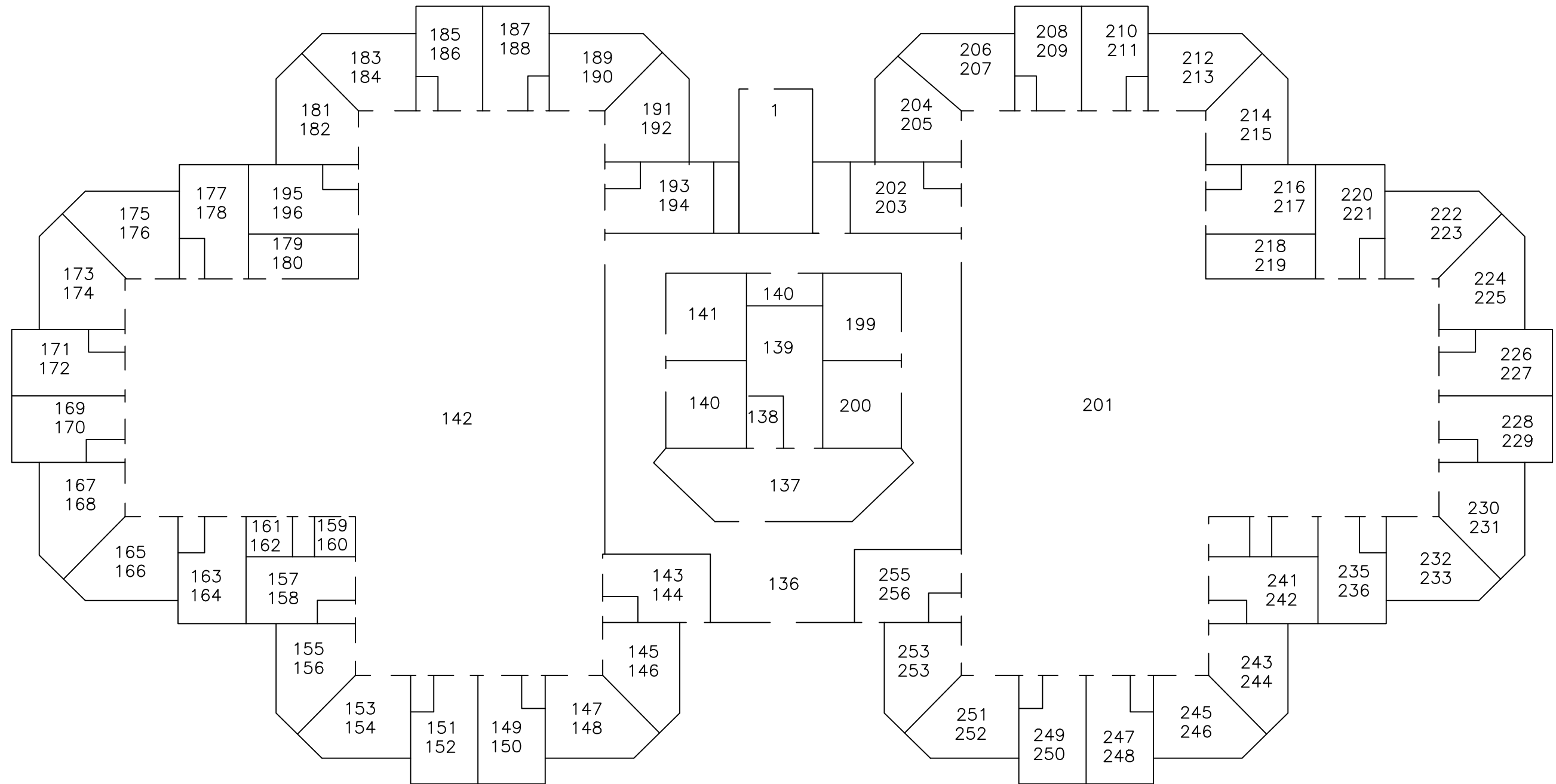
SCIP Building 6 – Housing Unit B. No ACM was detected in this building.



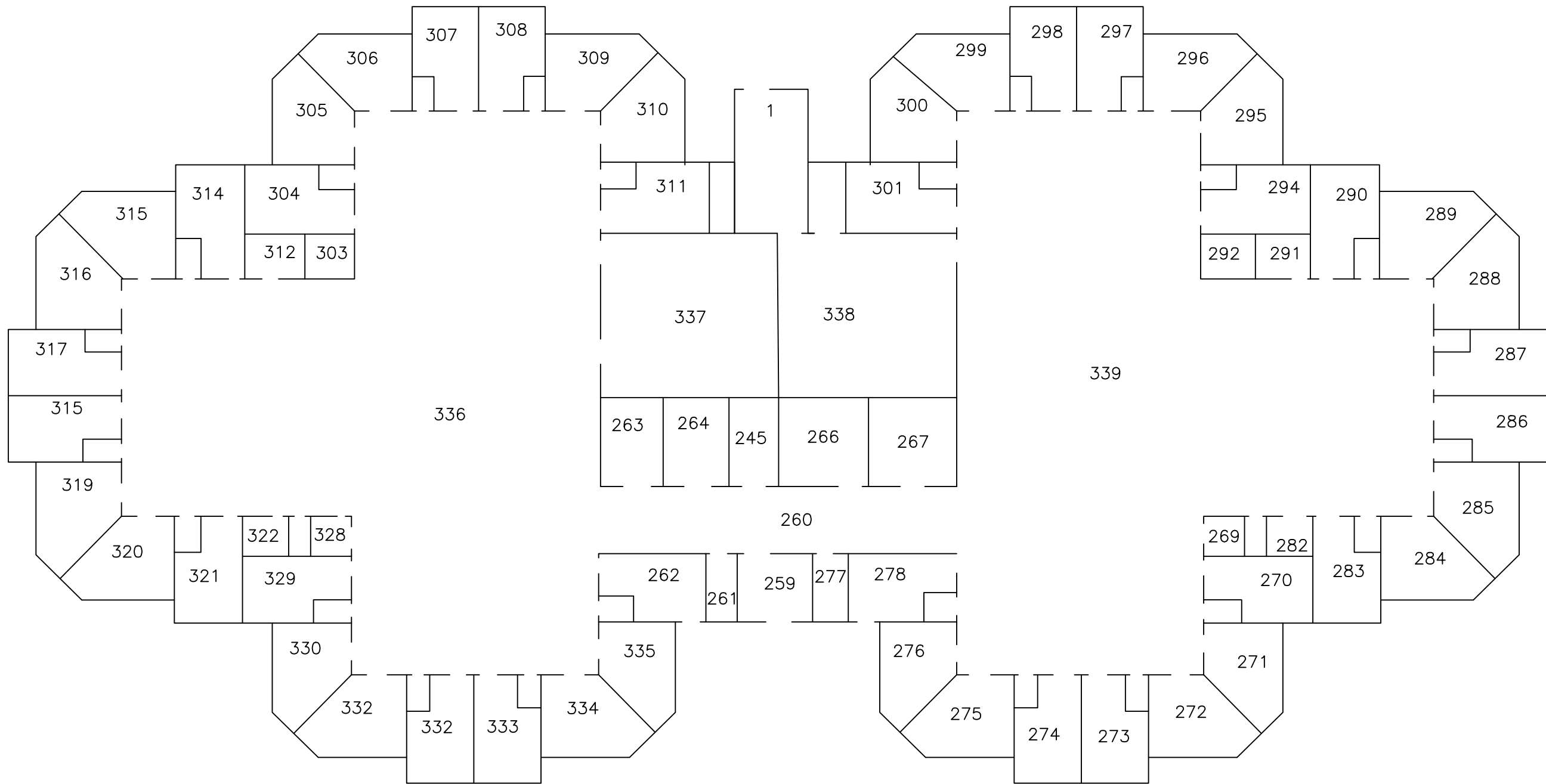
BUILDING 6
BASEMENT



BUILDING 6
FIRST FLOOR



BUILDING 6
SECOND FLOOR



BUILDING 6
THIRD FLOOR



Building 7 – Administration Complex

As a result of the Hazardous Materials Survey conducted at SCIP, nineteen suspected asbestos-containing materials were sampled and analyzed in Building 7 – Administration Complex of SCIP. All the homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 7 Administration Complex was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 7 - ADMINISTRATION COMPLEX SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
01	Wall and Ceiling Plaster	White, with White Joint Compound	Room 10	No	SCIP-01A	None Detected	Room 10	No	Not Applicable	Not Applicable
					SCIP-01B	None Detected	Room 10			
					SCIP-01C - Skim Coat	None Detected	Room 10			
					SCIP-01C - Base Coat	None Detected	Room 10			
					SCIP-01D	None Detected	Room 10			
					SCIP-01E	None Detected	Room 10			
					SCIP-01F - Skim Coat	None Detected	Room 10			
					SCIP-01F - Base Coat	None Detected	Room 10			
					SCIP-01G - Skim Coat	None Detected	Room 10			
					SCIP-01G - Base Coat	None Detected	Room 10			
SCIP-01G - Texture	None Detected	Room 10								
02	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Vinyl Floor Tile with Black Floor Adhesive	Room 3, 6, 9 10, 15, 16, 17, 28	No	SCIP-02A - Floor Tile	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-02A - Mastic	None Detected	Room 3			
					SCIP-02B - Floor Tile	None Detected	Room 3			
					SCIP-02B - Mastic	None Detected	Room 3			
03	Vinyl Floor Tile with Floor Adhesive	12" x 12" Light Tan Vinyl Floor Tile with Black Floor Adhesive	Room 3 and 8	No	SCIP-03A - Floor Tile	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-03A - Mastic	None Detected	Room 3			
					SCIP-03B - Floor Tile	None Detected	Room 8			
					SCIP-03B - Mastic	None Detected	Room 8			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 7 - ADMINISTRATION COMPLEX SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
04	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 3	No	SCIP-04A - Floor Tile SCIP-04A - Mastic SCIP-04B - Floor Tile SCIP-04B - Mastic	None Detected None Detected None Detected None Detected	Room 3 Room 3	No	Not Applicable	Not Applicable
05	Cove Base Adhesive	Tan, under 4" Various Colored Vinyl Cove Base	Throughout the Building	No	SCIP-05A SCIP-05B	None Detected None Detected	Room 9 Room 94	No	Not Applicable	Not Applicable
06	Vinyl Floor Tile with Floor Adhesive	12" x 12" Dark Tan Vinyl Floor Tile with Black Floor Adhesive	Room 4 and 14	No	SCIP-06A - Floor Tile SCIP-06A - Mastic SCIP-06B - Floor Tile SCIP-06B - Mastic	None Detected None Detected None Detected None Detected	Room 4 Room 14	No	Not Applicable	Not Applicable
07	Wall and Ceiling Board	White with White Joint Compound	Throughout the Building	No	SCIP-07A SCIP-07B	None Detected None Detected	Room 23 Room 67	No	Not Applicable	Not Applicable
08	Ceiling Tile	2' x 4' Fissured/Pinhole	Throughout the Building	Yes	SCIP-08A SCIP-08B	None Detected None Detected	Room 34 Room 88	No	Not Applicable	Not Applicable
09	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Vinyl Floor Tile with Black Floor Adhesive	Room 4	No	SCIP-09A - Floor Tile SCIP-09A - Mastic SCIP-09B - Floor Tile SCIP-09B - Mastic	None Detected None Detected None Detected None Detected	Room 4 Room 4	No	Not Applicable	Not Applicable

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 7 - ADMINISTRATION COMPLEX SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
10	Vinyl Floor Tile with Floor Adhesive	12" x 12" Grey Vinyl Floor Tile with Black Floor Adhesive	Room 13	No	SCIP-10A - Floor Tile	None Detected	Room 13	No	Not Applicable	Not Applicable
					SCIP-10A - Mastic	None Detected				
					SCIP-10B - Floor Tile	None Detected	Room 13			
					SCIP-10B - Mastic	None Detected				
11	Sink Coating	White	Room 30	No	SCIP-11A	None Detected	Room 30	No	Not Applicable	Not Applicable
					SCIP-11B	None Detected	Room 30			
12	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 32	No	SCIP-12A - Floor Tile	None Detected	Room 32	No	Not Applicable	Not Applicable
					SCIP-12A - Mastic	None Detected				
					SCIP-12B - Floor Tile	None Detected	Room 32			
					SCIP-12B - Mastic	None Detected				
13	Vinyl Floor Tile with Floor Adhesive	12" x 12" Light Blue Vinyl Floor Tile with Black Floor Adhesive	Room 32	No	SCIP-13A - Floor Tile	None Detected	Room 32	No	Not Applicable	Not Applicable
					SCIP-13A - Mastic	None Detected				
					SCIP-13B - Floor Tile	None Detected	Room 32			
					SCIP-13B - Mastic	None Detected				
14	Vinyl Floor Tile with Floor Adhesive	12" x 12" Grey Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 43, 46	No	SCIP-14A - Floor Tile	None Detected	Room 43	No	Not Applicable	Not Applicable
					SCIP-14A - Mastic	None Detected				
					SCIP-14B - Floor Tile	None Detected	Room 46			
					SCIP-14B - Mastic	None Detected				
15	Carpet Floor Adhesive	Yellow Floor Adhesive under Carpet	Room 45, 74	No	SCIP-15A	None Detected	Room 45	No	Not Applicable	Not Applicable
					SCIP-15B	None Detected	Room 74			

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 7 - ADMINISTRATION COMPLEX SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
16	Ceiling Tile	2' x 2' Fissured/Pinhole	Room 71, 74	No	SCIP-16A	None Detected	Room 71	No	Not Applicable	Not Applicable
					SCIP-16B	None Detected	Room 74			
17	Vinyl Floor Tile with Floor Adhesive	12" x 12" Black Vinyl Floor Tile with Black Floor Adhesive	Room 73	No	SCIP-17A	None Detected	Room 73	No	Not Applicable	Not Applicable
					SCIP-17B	None Detected	Room 73			
18	Vinyl Floor Sheeting with Floor Adhesive	Grey Vinyl Floor Sheeting with Yellow Floor Adhesive	Room 98, 101	No	SCIP-18A - Floor Tile	None Detected	Room 98	No	Not Applicable	Not Applicable
					SCIP-18A - Mastic	None Detected				
					SCIP-18B - Floor Tile	None Detected	Room 101			
					SCIP-18B - Mastic	None Detected				
19	Roof Membrane	Rubber with Black Tar	Exterior Roof	No	SCIP-19A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-19B	None Detected	Exterior Roof			

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS

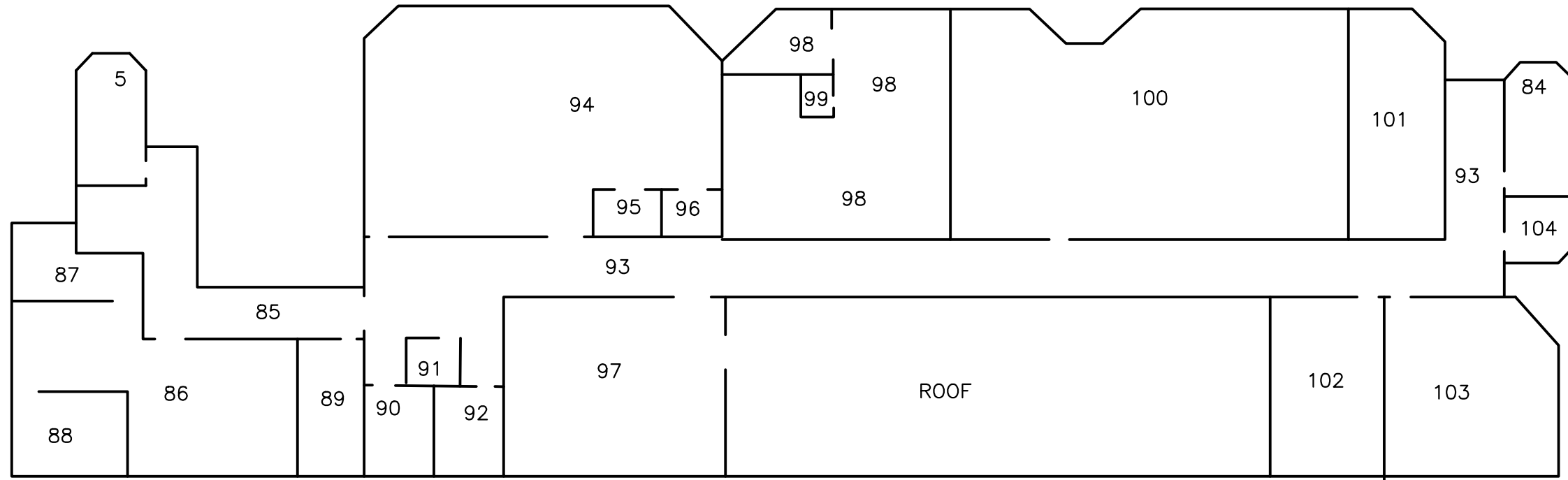


Photograph #1

SCIP Building 7 – Administrative Complex. No ACM was detected in this building.



BUILDING 7
FIRST FLOOR



BUILDING 7
SECOND FLOOR



Building 8 – Auditorium

As a result of the Hazardous Materials Survey conducted at SCIP, seven suspected asbestos-containing materials were sampled and analyzed in Building 8 – Auditorium of SCIP. Two homogeneous materials tested positive for asbestos. The materials were Wall and Ceiling Plaster (Material 94) and Thermal Pipe Insulation (Material 100). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 8 Auditorium was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 8 - AUDITORIUM SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
94	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Rooms 1, 4, 5	No	SCIP-94A	< 1% Chrysotile	Room 1	Yes	6288 SQFT	Damaged
					SCIP-94B	< 1% Chrysotile	Room 4			
					SCIP-94C	< 1% Chrysotile	Room 5			
					SCIP-94D	< 1% Chrysotile				
					SCIP-94E	< 1% Chrysotile				
95	Wall and Ceiling Board	White, with White Joint Compound	Room 6 - 18	No	SCIP-95A	None Detected	Room 11	No	Not Applicable	Not Applicable
					SCIP-95B	None Detected	Room 13			
96	Vinyl Floor Tile with Floor Adhesive	12" x 12" Off White Vinyl Floor Tile with Adhesive	Rooms 5-9, 11-16	No	SCIP-96A - Floor Tile	None Detected	Room 6	No	Not Applicable	Not Applicable
					SCIP-96A - Mastic	None Detected				
					SCIP-96B - Floor Tile	None Detected	Room 14			
					SCIP-96B - Mastic Tile	None Detected				
97	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Adhesive	Room 6, 10, 16, 17, 18	No	SCIP-97A - Floor Tile	None Detected	Room 6	No	Not Applicable	Not Applicable
					SCIP-97A - Mastic	None Detected				
					SCIP-97B - Floor Tile	None Detected	Room 10			
					SCIP-97B - Mastic Tile	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 8 - AUDITORIUM SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
98	Cove Base Adhesive	Tan, under 4" Various Vinyl Cove Base	Rooms 5-7, 11-18	No	SCIP-98A	None Detected	Room 17	No	Not Applicable	Not Applicable
					SCIP-98B	None Detected	Room 19			
99	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 1	Yes	SCIP-99A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-99B	None Detected	Room 1			
100	Thermal Pipe Insulation	2" Pipe Insulation on 3" Line	Room 1	Yes	SCIP-100A	35% Chrysotile	Room 1	Yes	50 Linear Feet	Damaged
					SCIP-100B	Not Analyzed	Room 1			
					SCIP-100C	Not Analyzed	Room 1			
101	Asphalt Roofing Material	Grey Shingles	Exterior Roof	No	SCIP-101A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-101B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

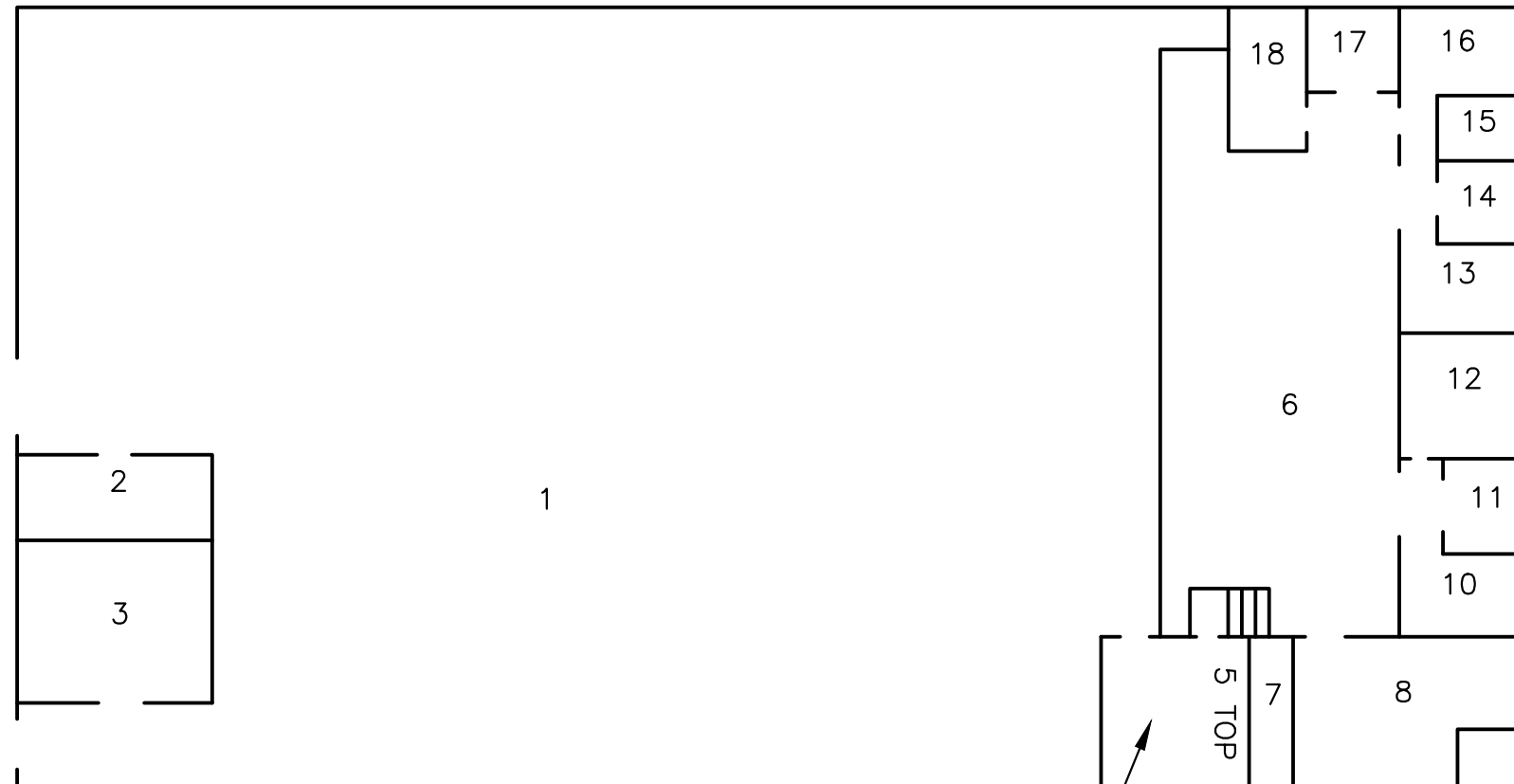
APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1 | SCIP Building 8 – Auditorium.



Photograph #2 | Positive ACM located in wall and ceiling plaster located in building 8



4 BOTTOM

BUILDING 8



Building 8A – Dietary Storage

As a result of the Hazardous Materials Survey conducted at SCIP, five suspected asbestos-containing materials were sampled and analyzed in Building 8A – Dietary Storage of SCIP. One homogeneous material tested positive for asbestos. The material was Thermal Pipe Insulation (Material 103). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 8A Dietary Storage was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 8A - DIETARY STORAGE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
102	Wall and Ceiling Plaster	White Wall and Ceiling Plaster	Room 1 and 2	No	SCIP-102A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-102B	None Detected				
					SCIP-102C	None Detected	Room 2			
					SCIP-102D	None Detected				
					SCIP-102E	None Detected				
103	Thermal Pipe Insulation	2" White Pipe Insulation on 12" Pipe	Rooms 1, 3, 4	Yes	SCIP-103A	11% Amosite, 2% Chrysotile	Room 1	Yes	76 Linear Feet	Damaged
					SCIP-103B	Not Analyzed	Room 3			
					SCIP-103C	Not Analyzed	Room 4			
104	Thermal Pipe Insulation	1" White Pipe Insulation on 3" Line	Room 1 and 2	Yes	SCIP-104A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-104B	None Detected	Room 2			
					SCIP-104C	None Detected				
105	Window Caulk	White	Exterior	No	SCIP-105A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-105B	None Detected	Exterior			
106	Asphaltic Roofing	Grey Shingles	Exterior Roof	No	SCIP-106A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-106B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

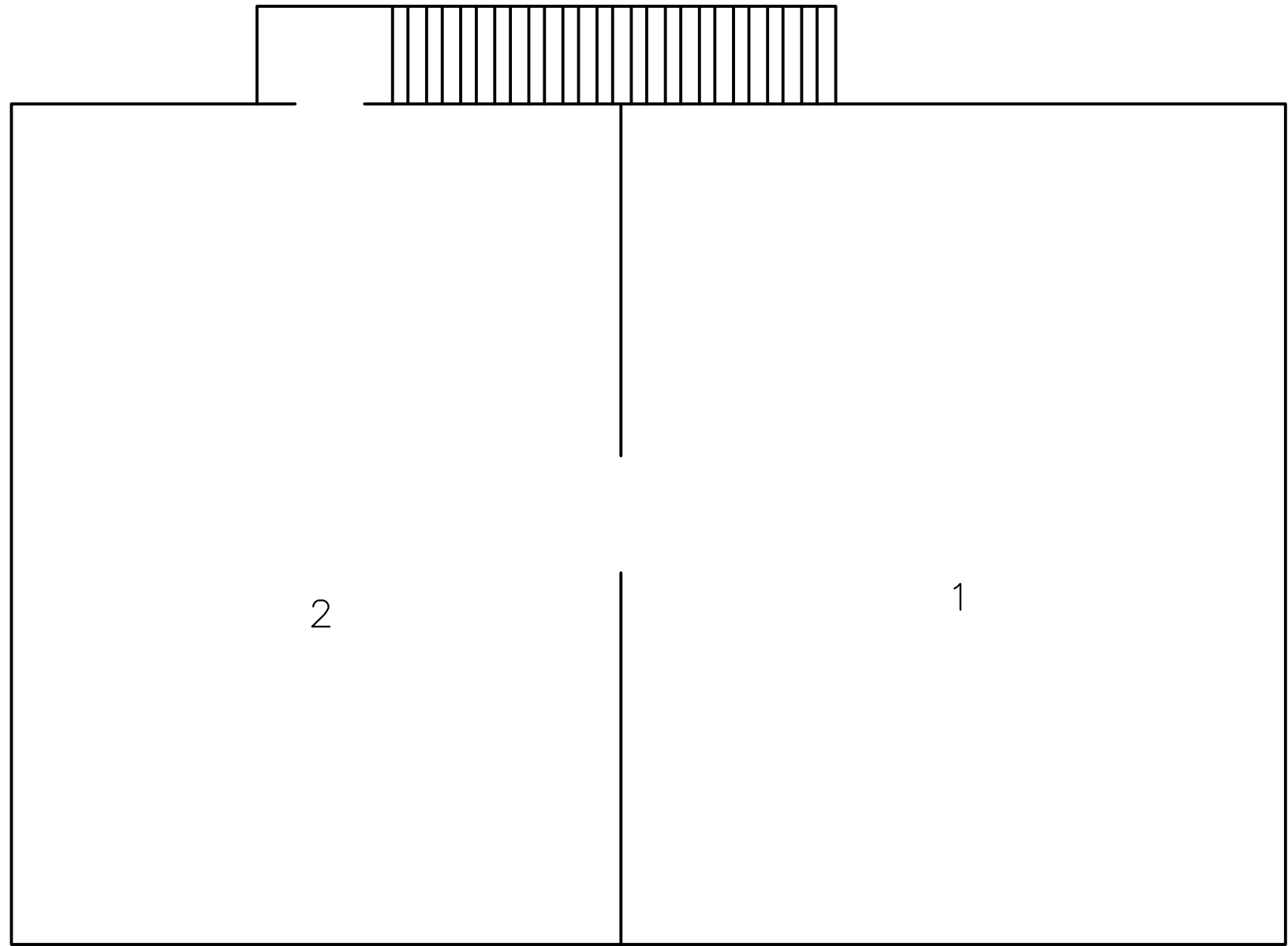
APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



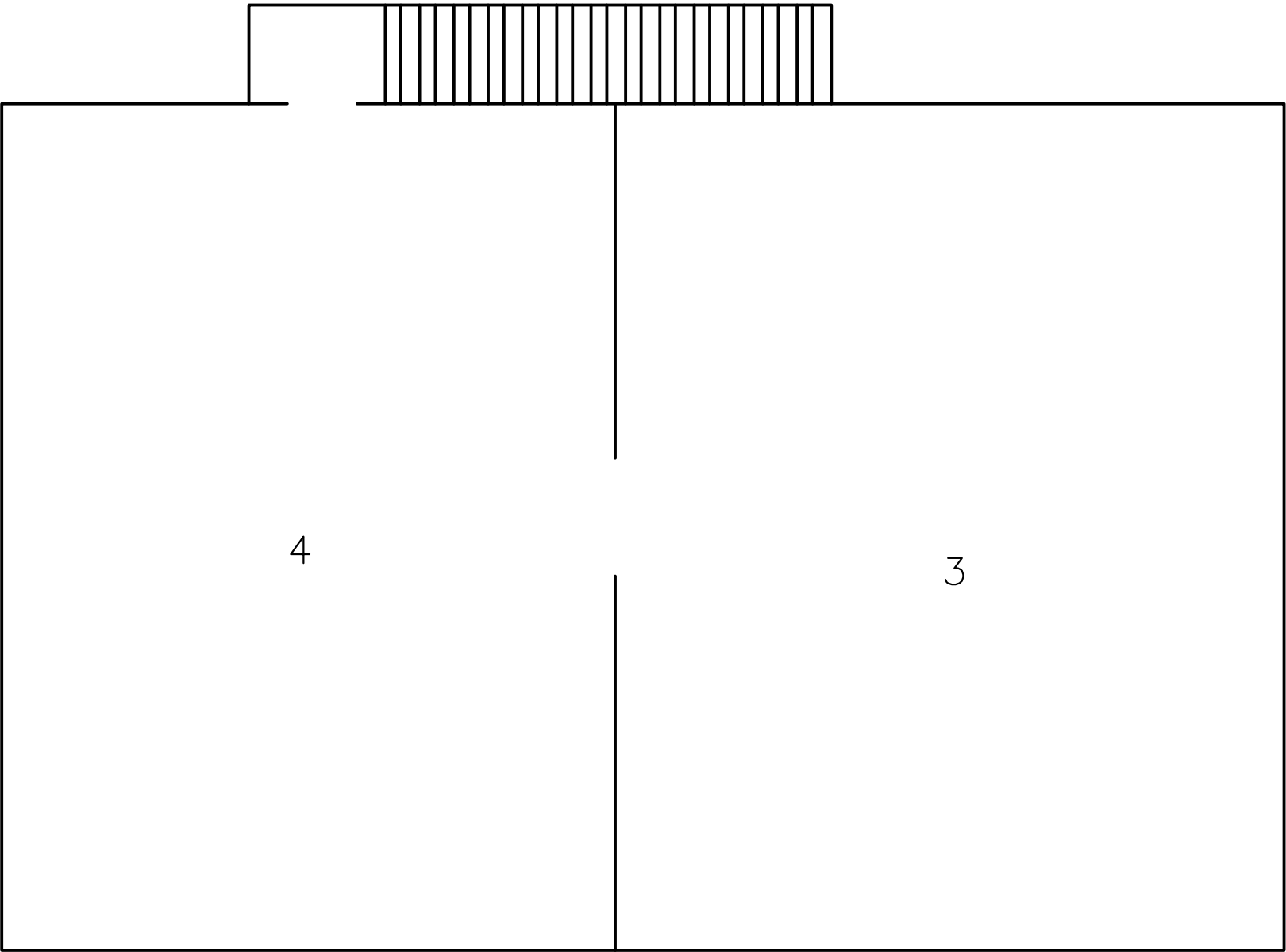
Photograph #1 | SCIP Building 8A – Dietary Storage.



Photograph #2 | Positive ACM located in thermal surface insulation located in building 8A



BUILDING 8A
FIRST FLOOR



BUILDING 8A
SECOND FLOOR



Building 9 – Institution Warehouse

As a result of the Hazardous Materials Survey conducted at SCIP, seven suspected asbestos-containing materials were sampled and analyzed in Building 9 – Institution Warehouse of SCIP. All homogeneous areas tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 9 Institution Warehouse was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 9 - INSTITUTION WAREHOUSE SCIP - PITTSBURGH, PA

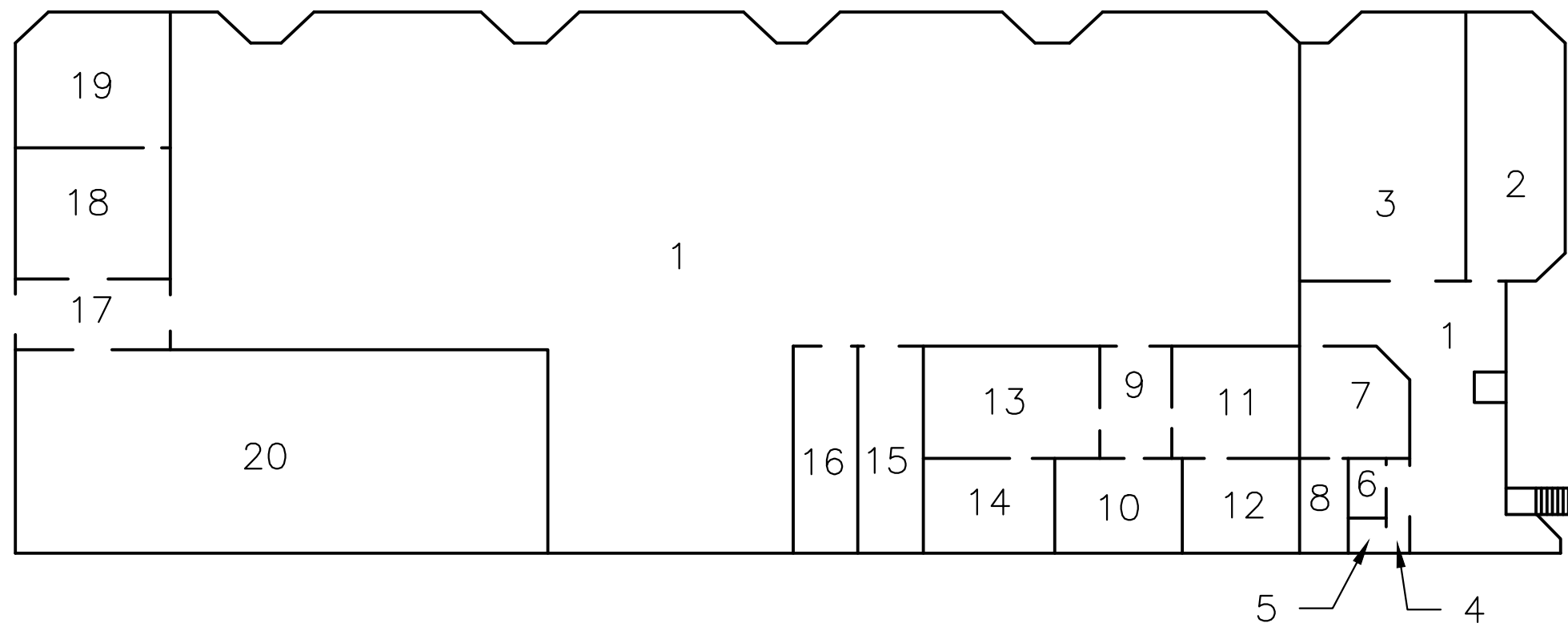
Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
155	Wall and Ceiling Board	White, with White Joint Compound	Rooms 1, 4, 8, and 9	No	SCIP-155A SCIP-155B	None Detected None Detected	Room 8 Room 9	No	Not Applicable	Not Applicable
156	Vinyl Floor Tile with Floor Adhesive	12" X 12" Tan Mottle Vinyl Floor Tile with Adhesive	Room 4	No	SCIP-156A - Floor Tile SCIP-156A - Mastic SCIP-156B - Floor Tile SCIP-156B - Mastic	None Detected None Detected None Detected None Detected	Room 4 Room 4	No	Not Applicable	Not Applicable
157	Ceiling Tile	2' x 4' Fissured/Pinhole	Rooms 5, 6, and 7	Yes	SCIP-157A SCIP-157B	None Detected None Detected	Room 5 Room 6	No	Not Applicable	Not Applicable
158	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 6	No	SCIP-156A - Cove Base SCIP-156A - Mastic SCIP-156B - Cove Base SCIP-156B - Mastic	None Detected None Detected None Detected None Detected	Room 6 Room 6	No	Not Applicable	Not Applicable
159	Muffler Insulation	Gray/White Muffler Insulation	Room 20	Yes	SCIP-159A SCIP-159B SCIP-159C	None Detected None Detected None Detected	Room 20 Room 20 Room 20	No	Not Applicable	Not Applicable
160	Thermal Pipe Elbow Insulation	Gray/Tan Elbow Insulation	Room 19	Yes	SCIP-160A SCIP-160B SCIP-160C	None Detected None Detected None Detected	Room 19 room 19 Room 19	No	Not Applicable	Not Applicable
161	Roof Membrane	Grey Roof Membrane	Exterior Roof	No	SCIP-161A SCIP-161B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 9 – Institution Warehouse. No ACM was detected in this building.



BUILDING 9



Building 10 – Services Building

As a result of the Hazardous Materials Survey conducted at SCIP, six suspected asbestos-containing materials were sampled and analyzed in Building 10 – Services Building of SCIP. Two homogeneous materials tested positive for asbestos. These materials were Window Caulk (Material 108) and Asphaltic Roofing Material (Material 112). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 10 Services Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 10 - SERVICES BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
107	Wall and Ceiling Board	White, with White Joint Compound	Room 3, 12, 13	No	SCIP-107A	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-107B	None Detected	Room 13			
108	Window Caulk	Beige	Exterior	No	SCIP-108A	2% Chrysotile	Exterior	Yes	20 Windows, Approx. 800 LF	Damaged
					SCIP-108B	Not Analyzed	Exterior			
109	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 12 and 13	No	SCIP-109A	None Detected	Room 12	No	Not Applicable	Not Applicable
					SCIP-109B - Floor Tile	None Detected	Room 13			
					SCIP-109B - Mastic	None Detected				
110	Ceiling Tiles	2' x 4' Fissured/Pinhole	Room 12 and 13	Yes	SCIP-110A	None Detected	Room 12	No	Not Applicable	Not Applicable
					SCIP-110B	None Detected	Room 13			
111	Cove Base Adhesive	Tan, under 4" Tan Vinyl Cove Base	Room 12 and 13	No	SCIP-111A	None Detected	Room 12	No	Not Applicable	Not Applicable
					SCIP-111B	None Detected	Room 13			
112	Asphaltic Roofing Material	Silver Painted Black Roofing Membrane	Exterior Roof	No	SCIP-112A	2% Chrysotile	Exterior Roof	Yes	7,000 SQ FT	Damaged
					SCIP-112B	Not Analyzed	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1 | SCIP Building 10 – Services Building.



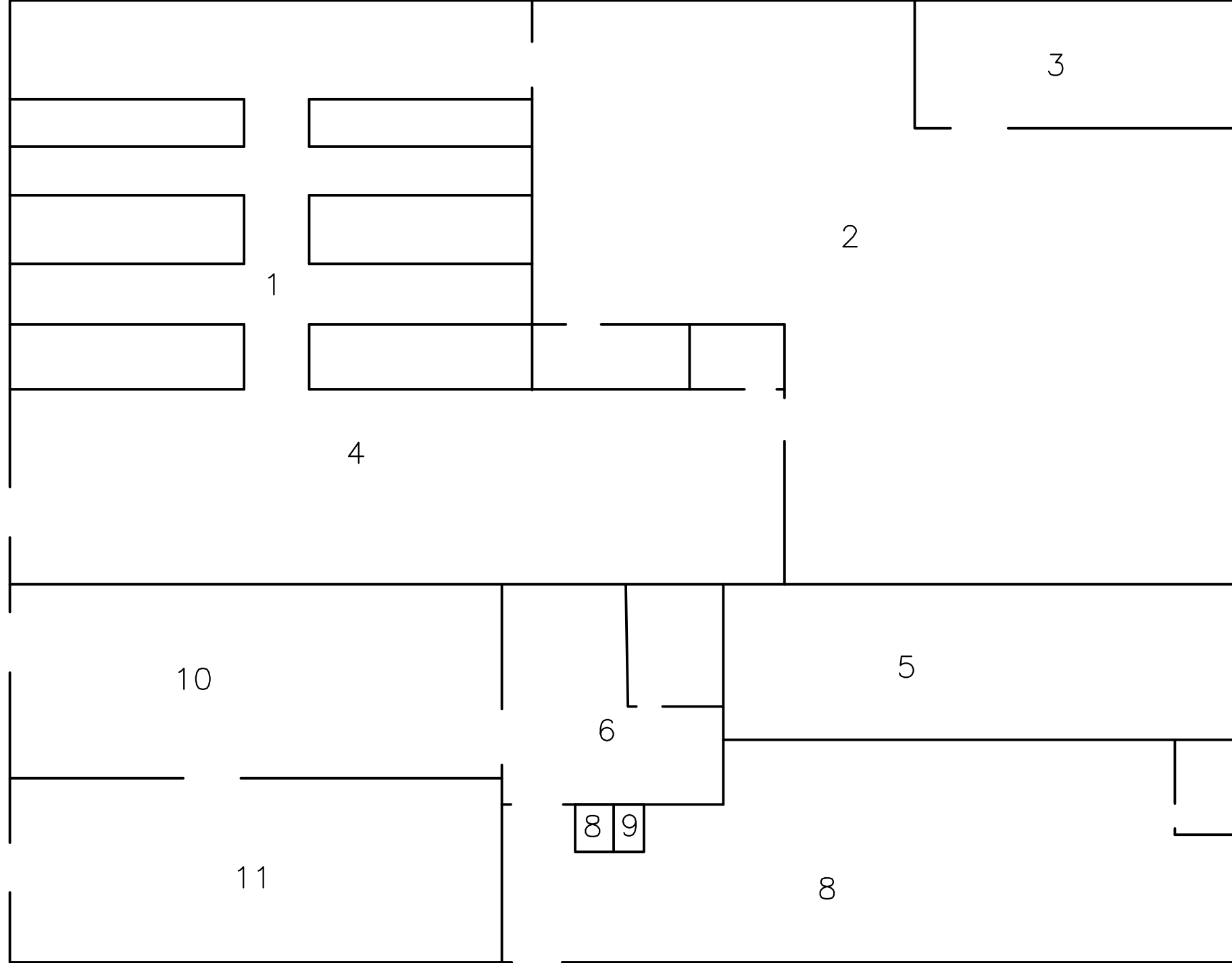
Photograph #2 | Positive ACM located in exterior window caulk located in building 10

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #3

Positive ACM located in asphaltic roofing membrane located in building 10



BUILDING 10



Building 11 – Correctional Industries A

As a result of the Hazardous Materials Survey conducted at SCIP, eight suspected asbestos-containing materials were sampled and analyzed in Building 11 – Correctional Industries A of SCIP. Four homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Floor Adhesive (Material 113), Thermal Pipe Insulation (Material 116), Thermal Pipe Insulation (Material 117) and Asphaltic Roofing Material (Material 119). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 11 Correctional Industries A was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 11 - CORRECTIONAL INDUSTRIES A SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
113	Vinyl Floor Tile with Floor Adhesive	12" x 12" Brown Vinyl Floor Tile with Adhesive	Rooms 2, 3, 8	No	SCIP-113A - Floor Tile	4% Chrysotile	Room 2	Yes	382 SQ FT	Damaged
					SCIP-113A - Mastic	None Detected				
					SCIP-113B - Floor Tile	Not Analyzed	Room 3			
					SCIP-113B - Mastic	None Detected				
114	Ceiling Tiles	2' x 4' Fissured/Pinhole	Room 2	Yes	SCIP-114A	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-114B	None Detected	Room 2			
115	Window Caulk	Brown/Gray/Tan	Exterior	No	SCIP-115A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-115B	None Detected				
116	Thermal Pipe Insulation	3" White Thermal Pipe Insulation on 8" Line	Room 4 and 5	Yes	SCIP-116A	18% Amosite, 10% Chrysotile	Room 4	Yes	24 Linear Feet	Damaged
					SCIP-116B	Not Analyzed	Room 4			
					SCIP-116C	Not Analyzed	Room 5			
117	Thermal Pipe Insulation	1" Air Cell on 1" Line	Room 5 and 12	Yes	SCIP-117A	10% Amosite, 6% Chrysotile	Room 5	Yes	150 Linear Feet	Damaged
					SCIP-117B	Not Analyzed	Room 5			
					SCIP-117C	Not Analyzed	Room 5			
118	Cove Base Adhesive	Brown, under 4" Black Vinyl Cove Base	Room 2 and 3	No	SCIP-118A	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-118B	None Detected	Room 3			

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 11 - CORRECTIONAL INDUSTRIES A SCIP - PITTSBURGH, PA

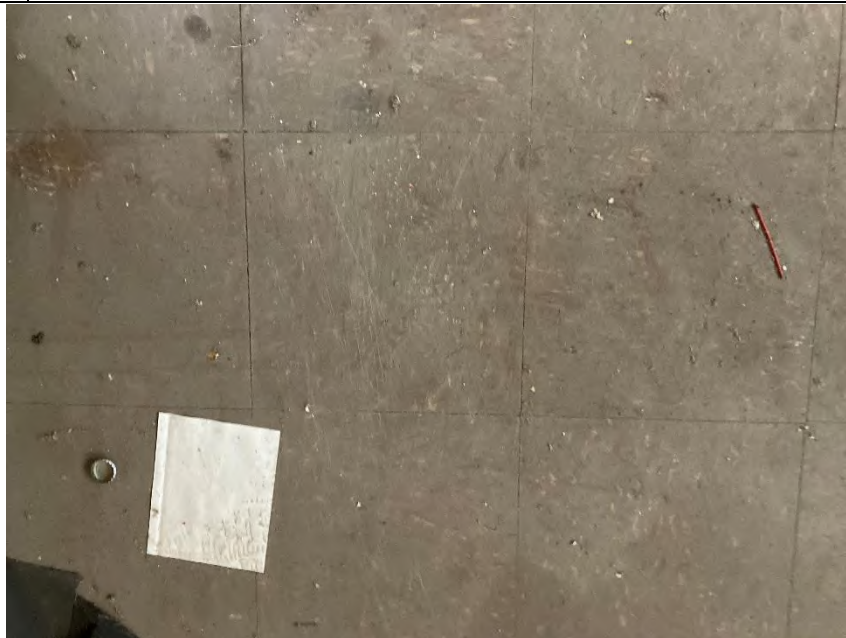
Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
119	Asphaltic Roof Material	Silver Painted Black Roofing Membrane	Exterior Roof	No	SCIP-119A	5% Chrysotile	Exterior Roof	Yes	60,000 SQ FT	Damaged
					SCIP-119B	Not Analyzed	Exterior Roof			
120	Thermal Pipe Wrap Insulation	White Pipe Wrap	Room 5	Yes	SCIP-120A	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-120B	None Detected	Room 5			
					SCIP-120C	None Detected	Room 5			

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 11 – Correctional Industries A.



Photograph #2

Positive ACM located in 12"x12" brown vinyl floor tile and adhesive located in building 11

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #3

Positive ACM located in thermal pipe insulation located in building 11



Photograph #4

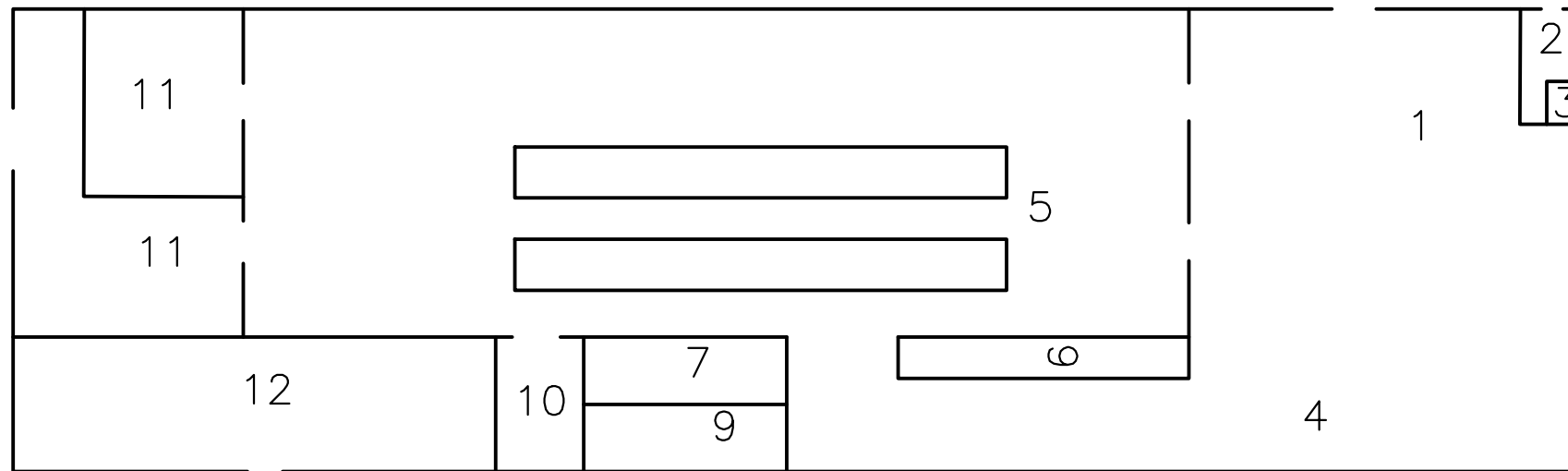
Positive ACM located in thermal pipe insulation located in building 11

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #5

Positive ACM located in asphaltic roof material located in building 11



BUILDING 11



Building 12 – Correctional Industries B

As a result of the Hazardous Materials Survey conducted at SCIP, four suspected asbestos-containing materials were sampled and analyzed in Building 12 – Correctional Industries B of SCIP. Three homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Adhesive (Material 121), Thermal Pipe Insulation (Material 123), and Asphaltic Roofing Material (Material 124). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 12 Correctional Industries B was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 12 - CORRECTIONAL INDUSTRIES B SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
121	Vinyl Floor Tile with Adhesive	9" x 9" Brown Vinyl Floor Tile with Adhesive	Rooms 3, 4, and 5	No	SCIP-121A - Floor Tile	5 % Chrysotile	Room 3	Yes	893 SQ FT	Damaged
					SCIP-121A - Mastic	None Detected				
					SCIP-121B - Floor Tile	Not Analyzed	Room 4			
					SCIP-121B - Mastic	None Detected				
122	Window Caulk	Gray/White/Tan	Exterior	No	SCIP-122A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-122B	None Detected	Exterior			
123	Thermal Surface Insulation	1" Air Cell on Various Sized Lines	Room 1-5	Yes	SCIP-123A	10 % Chrysotile	Room 2	Yes	141 Linear Feet	Damaged
					SCIP-123B	Not Analyzed	Room 3			
					SCIP-123C	Not Analyzed	Room 5			
124	Asphaltic Roof Material	Silver Painted Black Roofing Membrane	Exterior Roof	No	SCIP-124A	2 % Chrysotile	Exterior Roof	Yes	60,000 SQ FT	Damaged
					SCIP-123C	Not Analyzed	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 12 – Correctional Industries B.



Photograph #2

Positive ACM located in 9"x9" brown vinyl floor tile and adhesive located in building 12.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



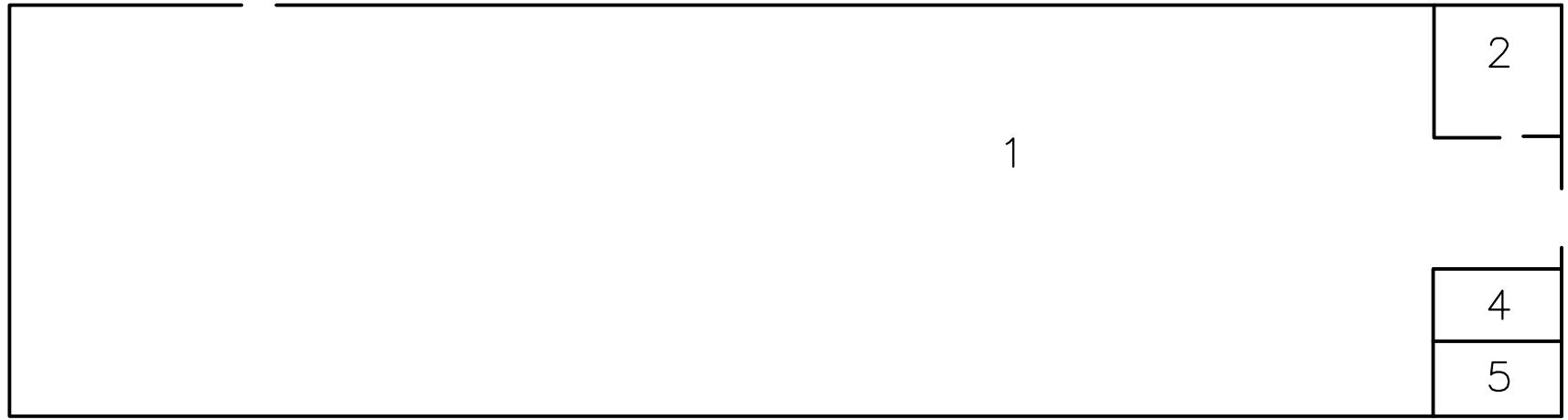
Photograph #3

Positive ACM located in thermal pipe insulation located in building 12.



Photograph #4

Positive ACM located in asphaltic roof material located in building 12.



BUILDING 12



Building 13 – Correctional Industries C

As a result of the Hazardous Materials Survey conducted at SCIP, four suspected asbestos-containing materials were sampled and analyzed in Building 13 – Correctional Industries C of SCIP. Two homogeneous materials tested positive for asbestos. These materials were Thermal Pipe Insulation (Material 127) and Asphaltic Roofing Material (Material 128). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 13 Correctional Industries C was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 13 - CORRECTIONAL INDUSTRIES C SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
125	Ceiling Tiles	1' x 1' Regular Dot	Room 5	No	SCIP-125A	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-125B	None Detected	Room 5			
126	Window Caulk	Gray/Tan/Green	Exterior	No	SCIP-126A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP126B	None Detected	Exterior			
127	Thermal Surface Insulation	1" Air Cell on Various Pipe Sizes	Room 1 and 4	Yes	SCIP-127A	10% Chrysotile	Room 1	Yes	417 Linear Feet	Damaged
					SCIP-127B	Not Analyzed	Room 1			
					SCIP-127C	Not Analyzed	Room 4			
128	Asphaltic Roof Material	Silver Painted Black Roofing Membrane	Exterior Roof	No	SCIP-128A	2% Chrysotile	Exterior Roof	Yes	60,000 SQ FT	Damaged
					SCIP-128B	Not Analyzed	Exterior Roof			

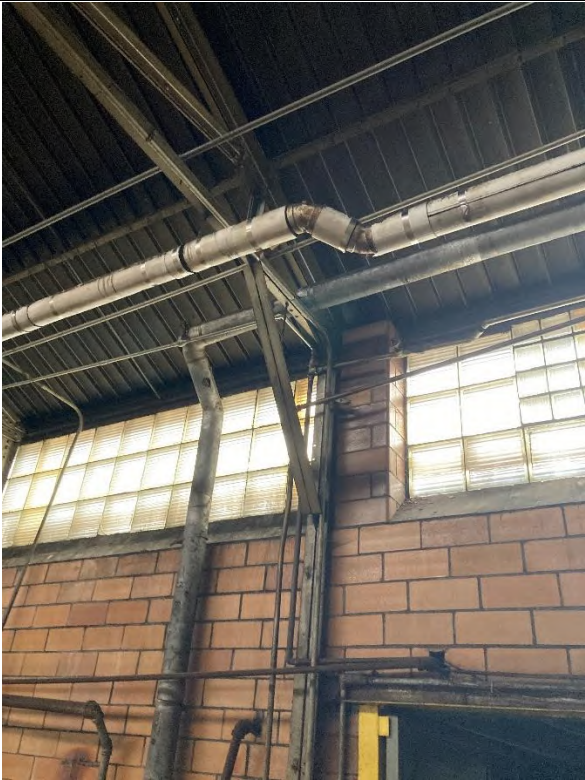
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 13 – Correctional Industries C.



Photograph #2

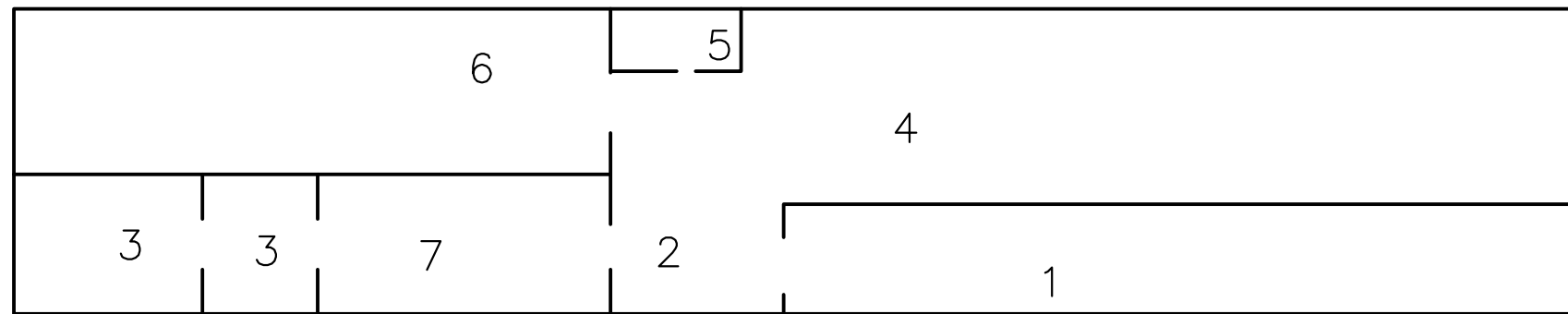
Positive ACM located in thermal surface insulation located in building 13.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #3

Positive ACM located in asphaltic roof material located in building 13.



BUILDING 13



Building 14 – Maintenance Office

As a result of the Hazardous Materials Survey conducted at SCIP, seven suspected asbestos-containing materials were sampled and analyzed in Building 14 – Maintenance Office of SCIP. Two homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Floor Adhesive (Material 153) and Vinyl Floor Tile with Floor Adhesive (Material 154). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 14 Maintenance Office was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 14 - MAINTENANCE OFFICE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
148	Asphalt Shingles	Black Shingles	Exterior Roof	No	SCIP-148A SCIP-148B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable
149	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Rooms, 1, 2, and 3	No	SCIP-149A - Plaster SCIP-149A - Skim Coat SCIP-149B - Plaster SCIP-149B - Skim Coat SCIP-149C - Plaster SCIP-149C- Skim Coat	None Detected None Detected None Detected None Detected None Detected None Detected	Room 1 Room 2 Room 3	No	Not Applicable	Not Applicable
150	Wall and Ceiling Board	White , with White Joint Compound	Room 1 and 2	No	SCIP-150A SCIP-150B - Drywall SCIP-150B - Joint	None Detected None Detected None Detected	Room 1 Room 2	No	Not Applicable	Not Applicable
151	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Tan Adhesive	Room 1 and 2	No	SCIP-151A SCIP-151B	None Detected None Detected	Room 1 Room 2	No	Not Applicable	Not Applicable
152	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 1 and 2	Yes	SCIP-152A SCIP-152B	None Detected None Detected	Room 1 Room 2	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 14 - MAINTENANCE OFFICE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
153	Vinyl Floor Tile with Floor Adhesive	9" x 9" Tan Vinyl Floor Tile with Black Adhesive	Room 1 and 2	No	SCIP-153A - Floor Tile	6% Chrysotile	Room 1	Yes	288 SQ FT	Damaged
					SCIP-153A - Mastic	None Detected	Room 2			
					SCIP-153B - Floor Tile	Not Analyzed				
					SCIP-153B - Mastic	None Detected				
154	Vinyl Floor Tile with Floor Adhesive	9" x 9" Red Vinyl Floor Tile with Black Adhesive	Room 1 and 2	No	SCIP-154A - Floor Tile	8% Chrysotile	Room 1	Yes	288 SQ FT	Damaged
					SCIP-154A - Mastic	None Detected	Room 2			
					SCIP-154B - Floor Tile	Not Analyzed				
					SCIP-154B - Mastic	< 1% Chrysotile				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



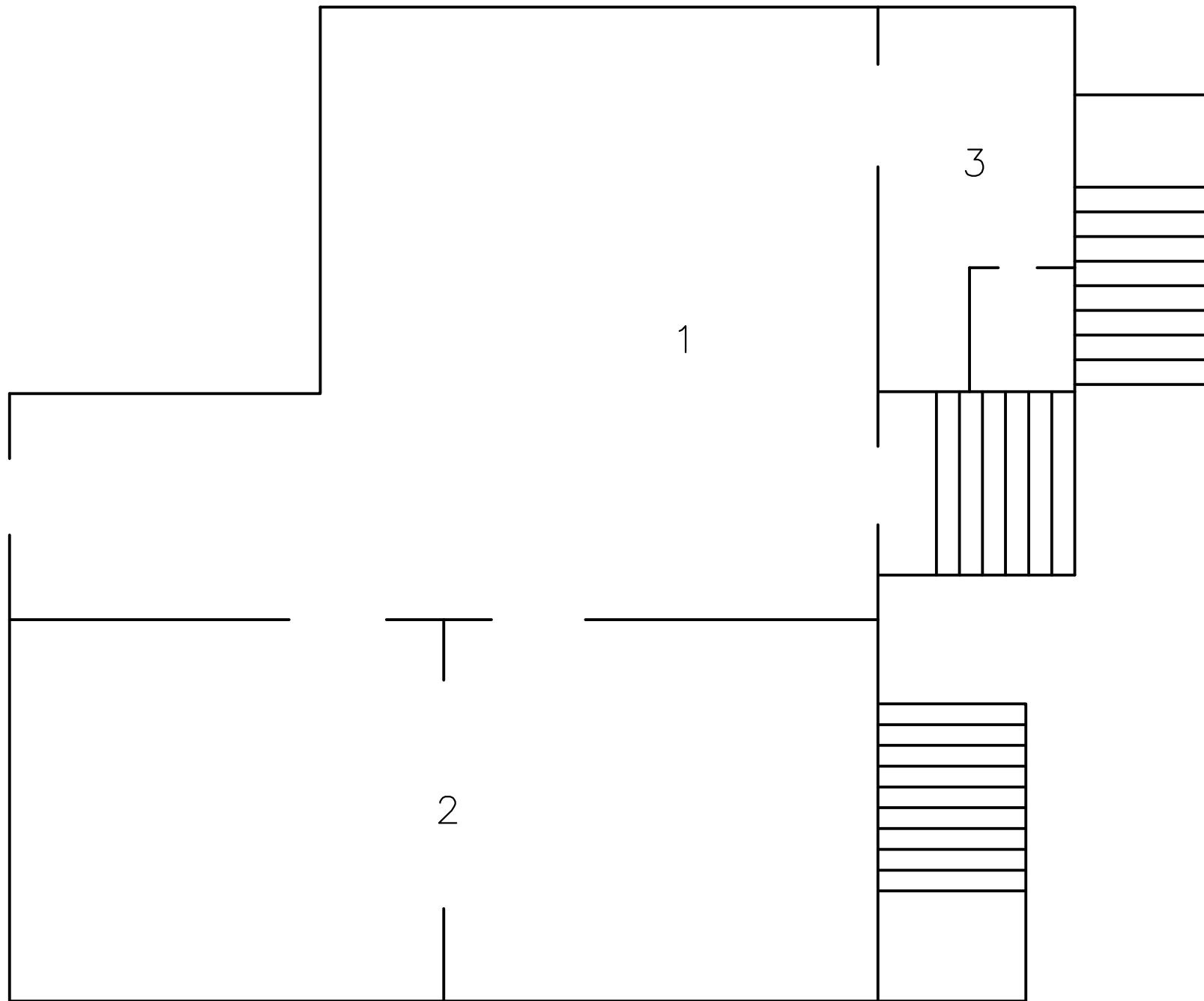
Photograph #1

SCIP Building 14 – Maintenance Office.



Photograph #2

Positive ACM located in 9"x9" red and 9"x9" brown floor tile and adhesive located in building 14, rooms 1 and 2.



BUILDING 14



Building 15 – Dining Hall

As a result of the Hazardous Materials Survey conducted at SCIP, thirteen suspected asbestos-containing materials were sampled and analyzed in Building 15 – Dining Hall of SCIP. Three homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Floor Adhesive (Material 48), Ceiling Tile Adhesive (Material 56), and Thermal Pipe Fitting Insulation (Material 58). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 15 Dining Hall was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 15 - DINING HALL SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
46	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Vinyl Floor Tile with Black Floor Adhesive	Room 1	No	SCIP-46A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-46A - Mastic	None Detected				
					SCIP-46B - Floor Tile	None Detected	Room 1			
					SCIP-46B - Mastic	None Detected				
47	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 1	No	SCIP-47A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-47A - Mastic	None Detected				
					SCIP-47B - Floor Tile	None Detected	Room 1			
					SCIP-47B - Mastic	None Detected				
48	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Vinyl Floor Tile with Black Floor Adhesive	Room 1	No	SCIP-48A - Floor Tile	2% Chrysotile	Room 1	Yes	157 SQ FT	Damaged
					SCIP-48A - Mastic	None Detected				
					SCIP-48B - Floor Tile	Not Analyzed	Room 1			
					SCIP-48B - Mastic	None Detected				
49	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Vinyl Floor Tile with Black Floor Adhesive	Room 1	No	SCIP-49A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-49A - Mastic	None Detected				
					SCIP-49B - Floor Tile	None Detected	Room 1			
					SCIP-49B - Mastic	None Detected				
50	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 1	No	SCIP-50A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-50A - Mastic	None Detected				
					SCIP-50B - Floor Tile	None Detected	Room 1			
					SCIP-50B - Mastic	None Detected				

ASBESTOS SURVEY MATERIAL SUMMARY

**BUILDING 15 - DINING HALL
SCIP - PITTSBURGH, PA**

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
51	Floor Adhesive	Yellow Floor Adhesive under Gray Carpet	Room 2	No	SCIP-51A	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-51B	None Detected	Room 2			
52	Wall and Ceiling Board	White , with White Joint Compound	Rooms 1, 2, 3, and 17	No	SCIP-52A	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-52B	None Detected	Room 17			
53	Ceiling Plaster	White Ceiling Plaster	Rooms 1,6,8,9,10,13,15,16	No	SCIP-53A - Texture	None Detected	Room 6	No	Not Applicable	Damaged
					SCIP-53A - Concrete	None Detected				
					SCIP-53B - Texture	None Detected	Room 8			
					SCIP-53B - Concrete	None Detected				
					SCIP-53C - Texture	None Detected	Room 9			
					SCIP-53C - Concrete	None Detected				
					SCIP-53D - Texture	None Detected	Room 10			
					SCIP-53D - Concrete	None Detected				
					SCIP-53E - Texture	None Detected	Room 13			
					SCIP-53E - Concrete	None Detected				
					SCIP-53F - Texture	None Detected	Room 15			
					SCIP-53F - Concrete	None Detected				
SCIP-53G - Texture	None Detected	Room 16								
SCIP-53G - Concrete	None Detected									

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 15 - DINING HALL SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
54	Cove Base Adhesive	Tan, under 4" Black Cove Base	Room 1 and 2	No	SCIP-54A	None Detected	Room 1	No	Not Applicable	Damaged
					SCIP-54B	None Detected	Room 2			
55	Ceiling Tile	1' x 1' Pinhole	Room 3 and 13	Yes	SCIP-55A	None Detected	Room 3	No	Not Applicable	Damaged
					SCIP-55B	None Detected	Room 13			
56	Ceiling Tile Adhesive	Black, under 1' x 1' pinhole	Room 3 and 13	No	SCIP-56A - Ceiling Tile	None Detected	Room 3	Yes	2,276 SQ FT	Damaged
					SCIP-56A - Glue Dot	3% Chrysotile				
					SCIP-56B - Ceiling Tile	None Detected	Room 13			
					SCIP-56B - Glue Dot	Not Analyzed				
57	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 7	Yes	SCIP-57A	None Detected	Room 7	No	Not Applicable	Damaged
					SCIP-57B	None Detected	Room 7			
58	Thermal Pipe Fitting Insulation	1" Mag Insulation on Various Pipe Sizes	Room 1, 3, 8, 15	Yes	SCIP-58A	5% Chrysotile	Room 3	Yes	75 Linear Feet	Damaged
					SCIP-58B	Not Analyzed	Room 8			
					SCIP-58C	Not Analyzed	Room 15			

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 15 – Dining Hall.



Photograph #2

Positive ACM located in 12"x12" gray floor tile and adhesive located in building 15, room 1.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



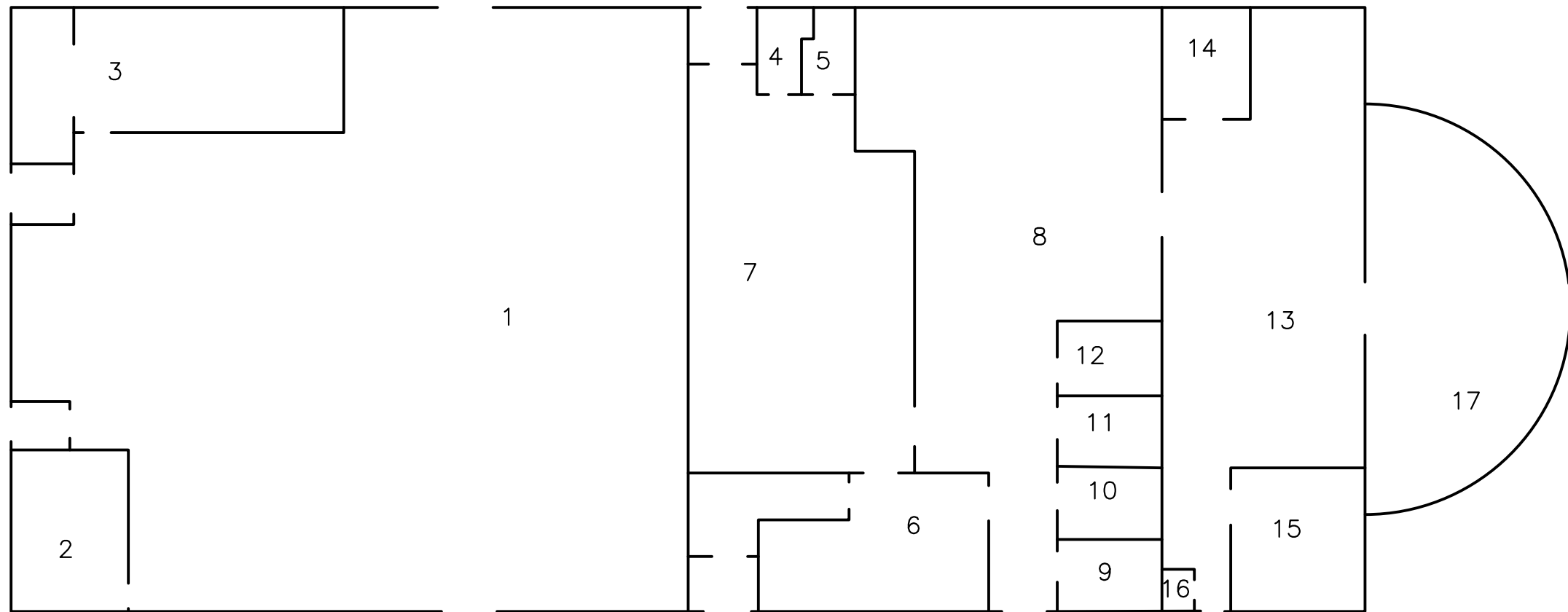
Photograph #3

Positive ACM located in ceiling tile adhesive located in building 15, room 13.



Photograph #4

Positive ACM located in thermal pipe insulation located in building 15, rooms 3 and 8.



BUILDING 15



Building 16 - Gym

As a result of the Hazardous Materials Survey conducted at SCIP, five suspected asbestos-containing materials were sampled and analyzed in Building 16 – Gym of SCIP. One homogeneous material tested positive for asbestos. This material was Thermal Pipe Insulation (Material 44). The material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 16 Gym was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 16 - GYM SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
41	Ceiling Plaster	White Top Layer with Tan Base Layer	Room 1 and 5	No	SCIP-41A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-41B	None Detected				
					SCIP-41C	None Detected				
					SCIP-41D	None Detected	Room 5			
					SCIP-41E	None Detected				
					SCIP-41F	None Detected				
					SCIP-41G	None Detected				
42	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 2 and 3	No	SCIP-42A - Floor Tile	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-42A - Mastic	None Detected	Room 3			
					SCIP-42B - Floor Tile	None Detected				
					SCIP-42B - Mastic	None Detected				
43	Wall Board	White, with White Joint Compound	Room 5	No	SCIP-43A	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-43B	None Detected	Room 5			
44	Thermal Pipe Insulation	1" Mag Insulation on Various Diameter Pipe	Room 1, 3, 5, and Attic	Yes	SCIP-44A	44% Chrysotile	Room 1	Yes	425 Linear Feet	Damaged
					SCIP-44B	Not Analyzed	Room 3			
					SCIP-44C	Not Analyzed	Room 5			
45	Roofing Material	White Rubber Material and Sealant	Exterior Roof	No	SCIP-45A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP45B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

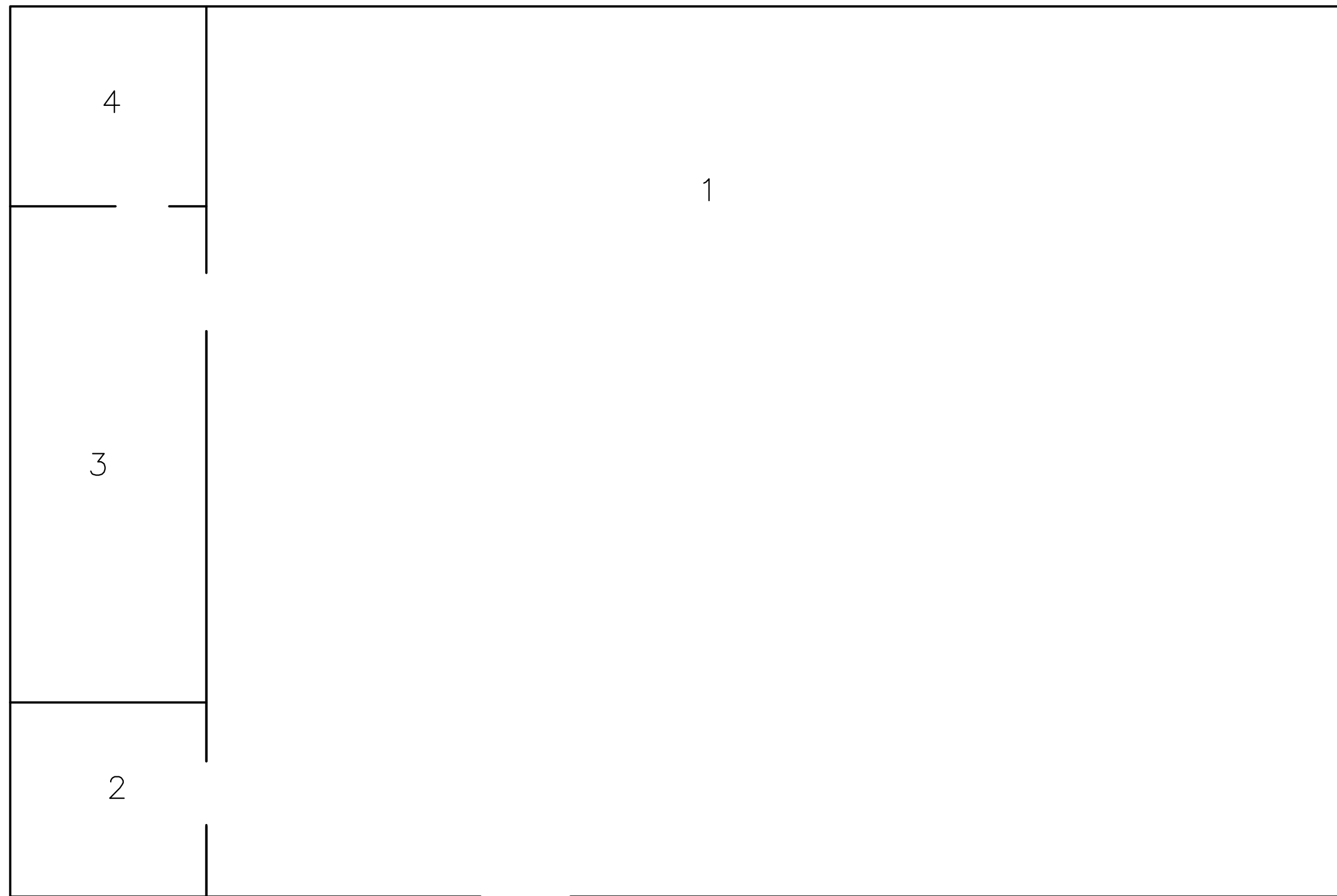
APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



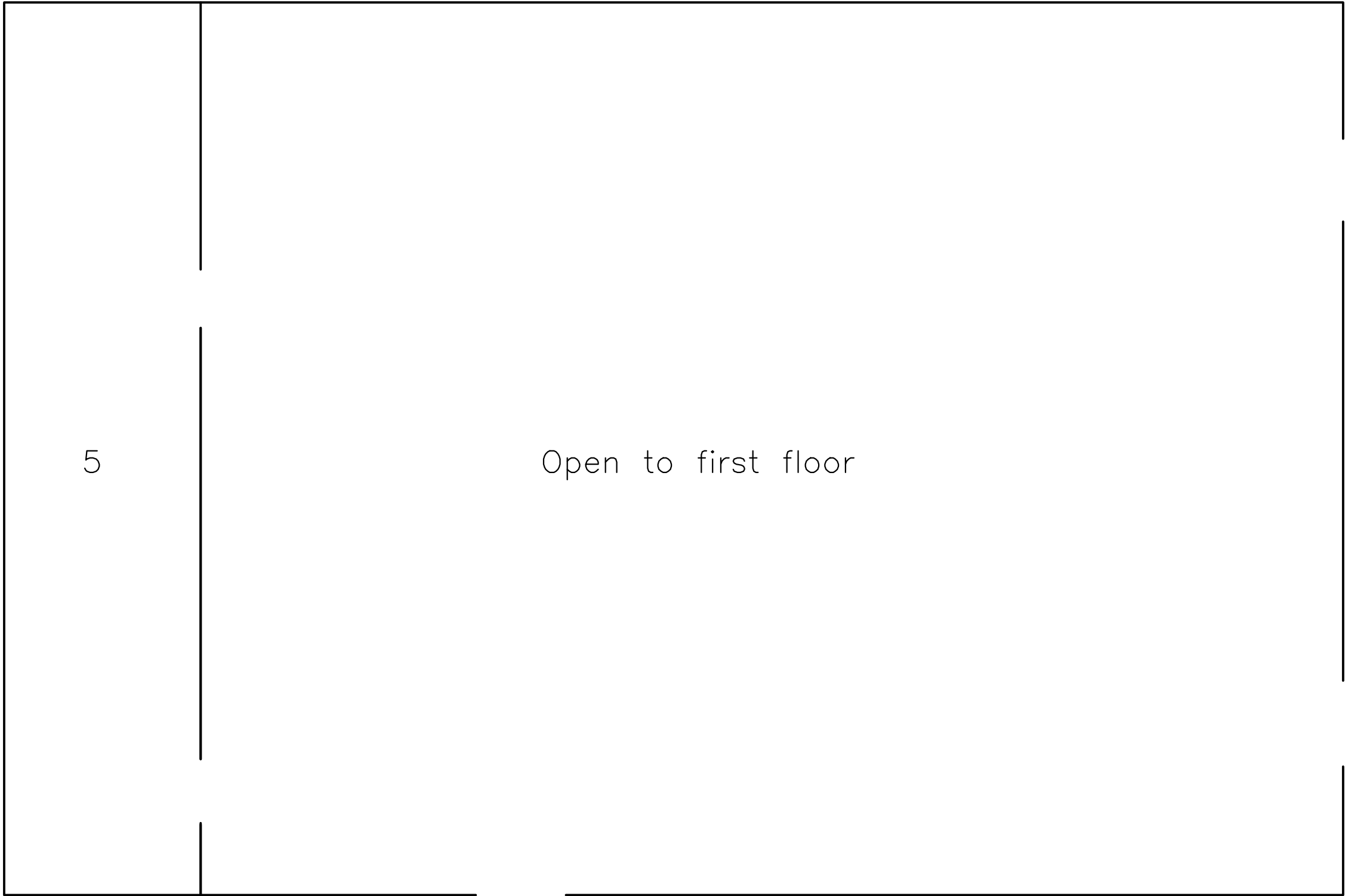
Photograph #1 | SCIP Building 16 – Gym.



Photograph #2 | Positive ACM located in thermal pipe insulation located in building 16, rooms 1, 3, and 5.



BUILDING 16
FIRST FLOOR



5

Open to first floor

BUILDING 16
SECOND FLOOR



Building 17 – Maintenance Building

As a result of the Hazardous Materials Survey conducted at SCIP, five suspected asbestos-containing materials were sampled and analyzed in Building 17 – Maintenance Building of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as LCP. Thus, all paint observed within Building 17 Maintenance Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 17 - MAINTENANCE BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
36	Ceiling Board	White, with White Joint Compound	Rooms 1, 2, and 3	No	SCIP-36A SCIP-36B	None Detected None Detected	Room 1 Room 3	No	Not Applicable	Not Applicable
37	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Yellow Floor Adhesive	Room2 and 3	No	SCIP-37A - Floor Tile SCIP-37A - Mastic SCIP-37B - Floor Tile SCIP-37B - Mastic	None Detected None Detected None Detected None Detected	Room 2 Room 3	No	Not Applicable	Not Applicable
38	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 2 and 3	No	SCIP-38A - Cove Base SCIP-38A - Mastic SCIP-38B - Cove Base SCIP-38B - Mastic	None Detected None Detected None Detected None Detected	Room 2 Room 3	No	Not Applicable	Not Applicable
39	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Mottle Vinyl Floor Tile with Yellow Floor Adhesive	Room 5	No	SCIP-39A - Floor Tile SCIP-39A - Mastic SCIP-39B - Floor Tile SCIP-39B - Mastic	None Detected None Detected None Detected None Detected	Room 5 Room 5	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 17 - MAINTENANCE BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
40	Asphaltic Roofing Material	White Rubber Membrane with Yellow Mastic	Exterior Roof	No	SCIP-40A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-40B	None Detected	Exterior Roof			

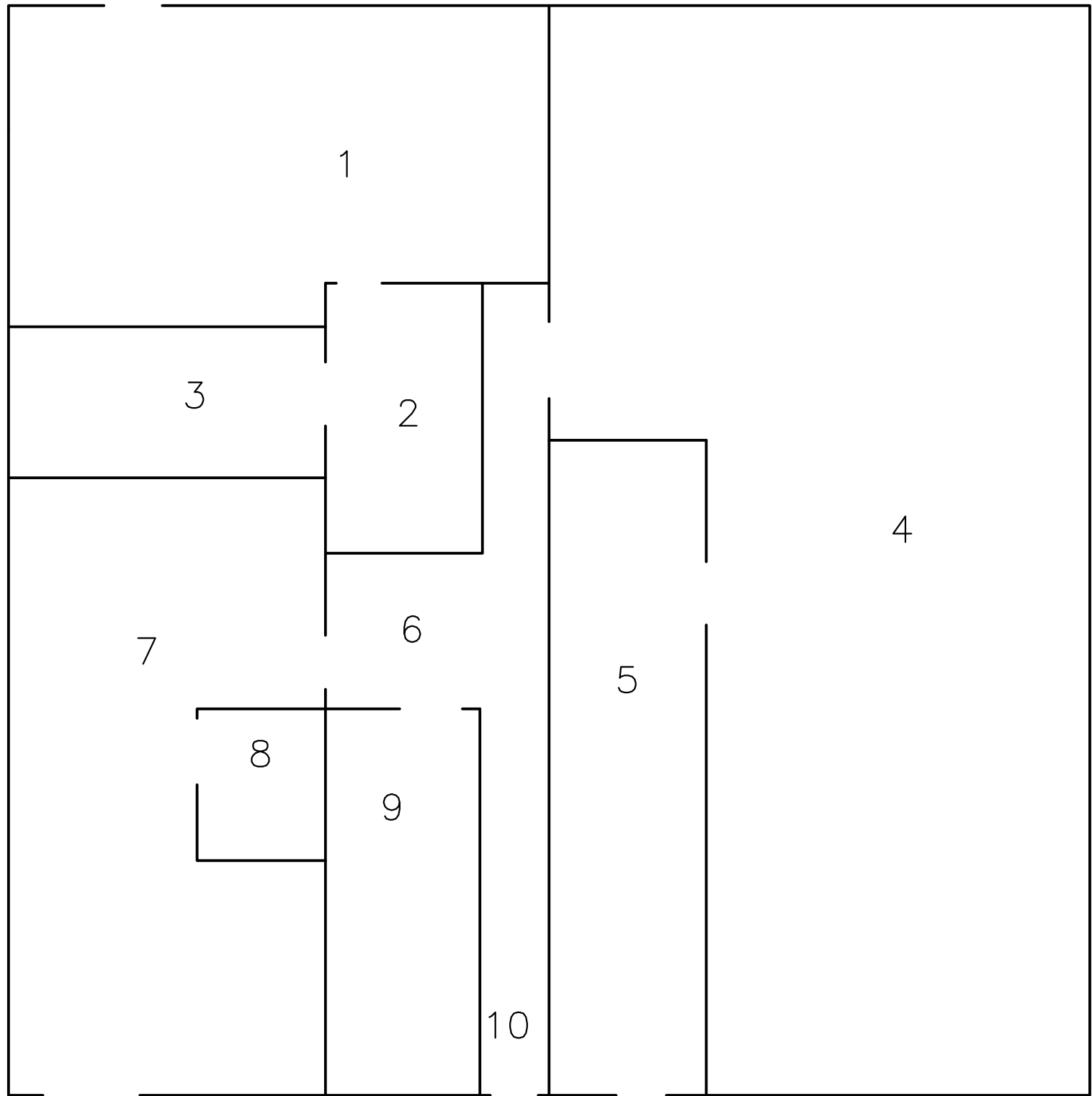
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 17 – Maintenance Building. No ACM was detected in this building.



BUILDING 17



Building 18 – Library, Chapel, Education

As a result of the Hazardous Materials Survey conducted at SCIP, sixteen suspected asbestos-containing materials were sampled and analyzed in Building 18 – Library, Chapel, Education of SCIP. Four homogeneous materials tested positive for asbestos. These materials were Vinyl Floor Tile with Floor Adhesive (Material 20), window Caulk (Material 28), Cement Pads (Material 31), and Vinyl Floor Tile with Adhesive (Material 35). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 18 Library, Chapel, Education was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 18 - LIBRARY, CHAPEL, EDUCATION SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
20	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Mottle Vinyl Floor Tile with Black Floor Adhesive	Room 1, 2, 6, 7, 11, and 12	No	SCIP-20A - Floor Tile	None Detected	Room 1	Yes	4,026 SQ FT	Damaged
					SCIP-20A - Mastic	4% Chrysotile				
					SCIP-20B - Floor Tile	None Detected	Room 6			
					SCIP-20B - Mastic	None Detected				
21	Ceiling Tile	1' x 1' Solid	Room 1	Yes	SCIP-21A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-21B	None Detected	Room 1			
22	Ceiling Tile Adhesive	Brown Ceiling Tile Adhesive	Room 1	No	SCIP-22A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-22B	None Detected	Room 1			
23	Cove Base Adhesive	Tan, under 4" Vinyl Cove Bases	Rooms 1-7, 11-13, 29-58	No	SCIP-23A - Mastic	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-23A - Cove Base	None Detected				
					SCIP-23B - Mastic	None Detected	Room 31			
					SCIP-23B - Cove Base	None Detected				
24	Wall and Ceiling Board	White, with White Joint Compound	Throughout Building	No	SCIP-24A	None Detected	Room 8	No	Not Applicable	Not Applicable
					SCIP-24B	None Detected	Room 10			
25	Ceiling Tile	2' x 4' Fissured/Pinhole	Rooms 11-18, and 57	Yes	SCIP-25A	None Detected	Room 13	No	Not Applicable	Not Applicable
					SCIP-25B	None Detected	Room 57			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 18 - LIBRARY, CHAPEL, EDUCATION SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
26	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Vinyl Floor Tile with Tan Floor Adhesive	Room 12 and 13	No	SCIP-23A - Floor Tile	None Detected	Room 12	No	Not Applicable	Not Applicable
					SCIP-23A - Mastic	None Detected				
					SCIP-23B - Floor Tile	None Detected	Room 13			
					SCIP-23B - Mastic	None Detected				
27	Floor Adhesive	Yellow, under Gray Carpet	Room 13-15, 25, 27-30	No	SCIP-27A	None Detected	Room 15	No	Not Applicable	Not Applicable
					SCIP-27B	None Detected	Room 29			
28	Window Caulk	Gray, on Metal Window	Exterior	No	SCIP-28A	3% Chrysotile	Exterior	Yes	21 Windows Approx 840 Linear Feet	Damaged
					SCIP-28B	Not Analyzed	Exterior			
29	Vinyl Floor Tile with Floor Adhesive	12" x 12" Brown Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 50 and 52	No	SCIP-29A - Floor Tile	None Detected	Room 50	No	Not Applicable	Not Applicable
					SCIP-29A - Mastic	None Detected				
					SCIP-29B - Floor Tile	None Detected	Room 52			
					SCIP-29B - Mastic	None Detected				
30	Vinyl Floor Tile with Floor Adhesive	12" x 12" White with Blue Speckle Vinyl Floor Tile with Tan Floor Adhesive	Room 51	No	SCIP-30A - Floor Tile	None Detected	Room 51	No	Not Applicable	Not Applicable
					SCIP-30A - Mastic	None Detected				
					SCIP-30B - Floor Tile	None Detected	Room 51			
					SCIP-30B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 18 - LIBRARY, CHAPEL, EDUCATION SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
31	Cement Pads	2" x 2" Gray Pads on Elevator Equipment	Room 47	No	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	Room 47	Yes	40 Each	Damaged
32	Thermal Pipe Insulation	1" White Thermal Insulation on 1" Pipe	Room 20	Yes	SCIP-32A SCIP-32B SCIP-32C	None Detected None Detected None Detected	Room 20 Room 20 Room 20	No	Not Applicable	Not Applicable
33	Roofing Material	Black Membrane Roofing Material and Tar	Exterior Roof	No	SCIP-33A SCIP-33B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable
34	Vinyl Floor Tile with Floor Adhesive	12" x 12" Peach Vinyl Floor Tile with Tan Floor Adhesive	Room 7	No	SCIP-34A - Floor Tile SCIP-34A - Mastic SCIP-34B - Floor Tile SCIP-34B - Mastic	None Detected None Detected None Detected None Detected	Room 7 Room 7	No	Not Applicable	Not Applicable
35	Vinyl Floor Tile with Floor Adhesive	9" x 9" Gray Vinyl Floor Tile with Black Floor Adhesive	Rooms 4, 31-36	No	SCIP-35A - Floor Tile SCIP-35A - Mastic SCIP-35B - Floor Tile SCIP-35B - Mastic	4% Chrysotile None Detected Not Analyzed None Detected	Room 4 Room 33	Yes	5,146 SQ FT	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 18 – Library, Chapel, Education.



Photograph #2

Positive ACM located in 12"x12" gray floor tile and adhesive located in building 18, room 1.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #3

Positive ACM located in window caulk in building 18.



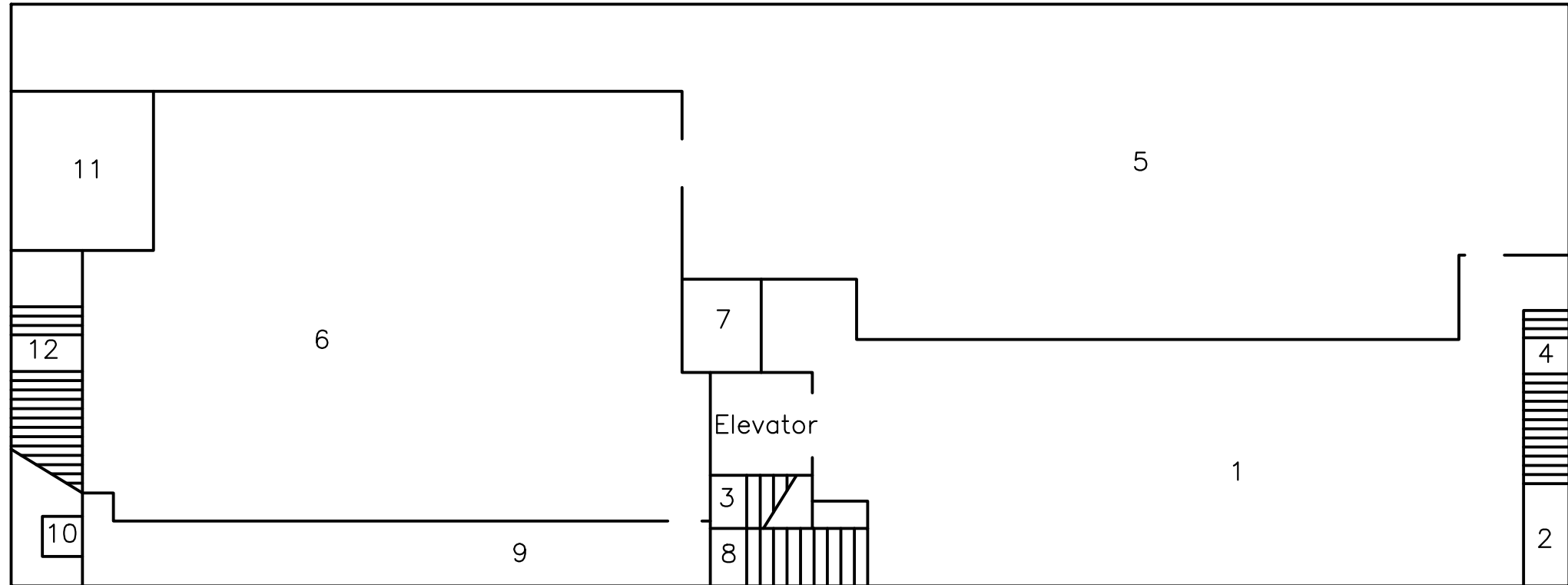
Photograph #4

Positive ACM located in cement pads located in building 18, elevator room.

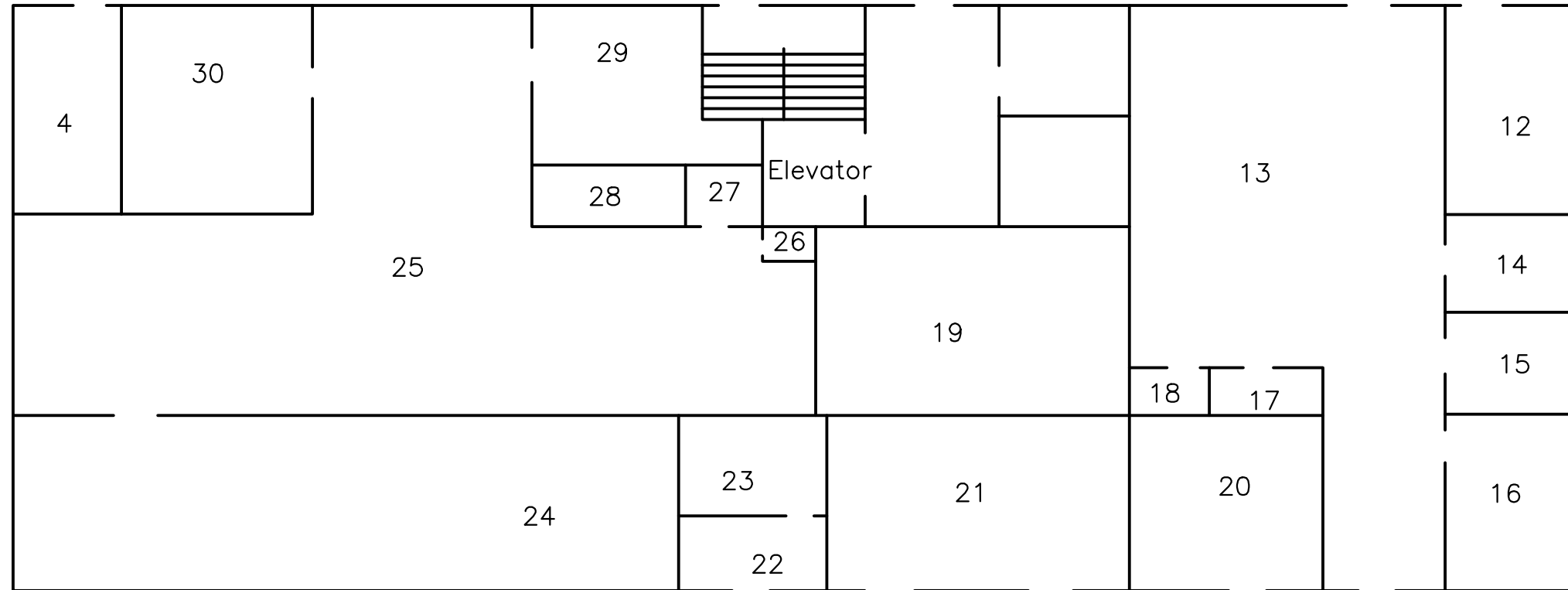
APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



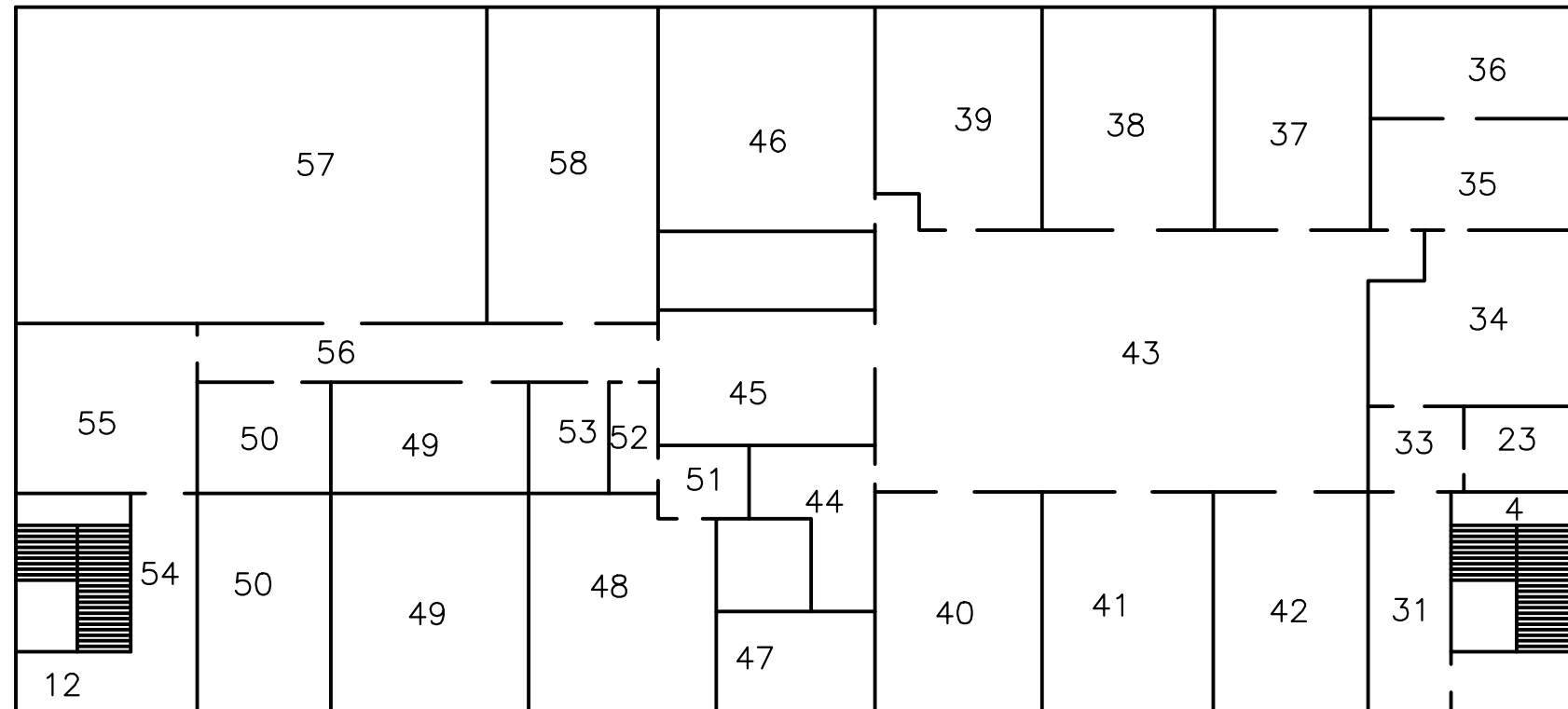
Photograph #5	Positive ACM located in 9"x9" vinyl floor tile located in building 18, rooms 35 and 45.
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BUILDING 18
BASEMENT



BUILDING 18
FIRST FLOOR



BUILDING 18
SECOND FLOOR



Building 19 – Exercise Pavilion

As a result of the Hazardous Materials Survey conducted at SCIP, two suspected asbestos-containing materials were sampled and analyzed in Building 19 – Exercise Pavilion of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 19 Exercise Pavilion was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 19 - EXERCISE PAVILION SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
74	Asphaltic Roofing Material	Brown Shingles	Exterior Roof	No	SCIP-74A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-74B	None Detected	Exterior Roof			
75	Tar Paper	Black Tar Paper	Exterior Roof	No	SCIP-75A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-75B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 19 – Exercise Pavilion. No ACM was detected in this building.

1



Building 21 – Interior Pump House

As a result of the Hazardous Materials Survey conducted at SCIP, one suspected asbestos-containing materials were sampled and analyzed in Building 21 – Interior Pump House of SCIP. The homogeneous material tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 21 Interior Pump House was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 21 - INTERIOR PUMP HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
73	Window Caulk	Gray	Exterior	No	SCIP-73A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-73B	None Detected	Exterior			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 21 – Interior pump House. No ACM was detected in this building.

1

BUILDING 21



Building 22 – Guard Station

As a result of the Hazardous Materials Survey conducted at SCIP, two suspected asbestos-containing materials were sampled and analyzed in Building 22 – Guard Station of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 22 Guard Station was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 22 - GUARD STATION SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
214	Window Caulk	White	Exterior	No	SCIP-214A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-214B	None Detected	Exterior			
215	Asphaltic Roofing Material	Black Shingles	Exterior Roof	No	SCIP-215A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-215B	None Detected	Exterior Roof			

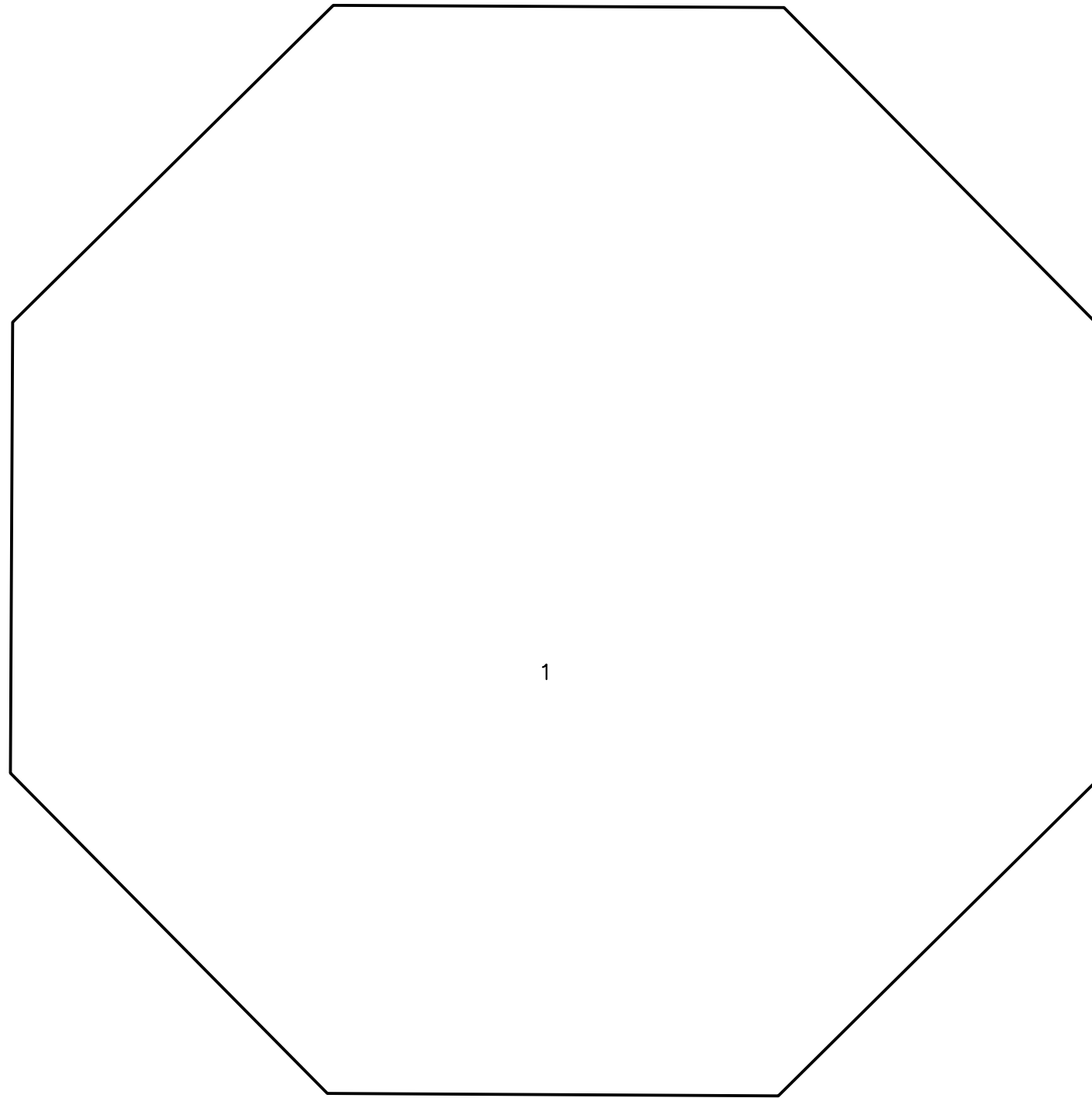
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 22 – Guard Station. No ACM was detected in this building.



BUILDING 22



Building 23 – Maintenance Repair

As a result of the Hazardous Materials Survey conducted at SCIP, eight suspected asbestos-containing materials were sampled and analyzed in Building 23 – Maintenance Repair of SCIP. One homogeneous material tested positive for asbestos. The material was Vinyl Floor Tile with Floor Adhesive (Material 144). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 23 Maintenance Repair was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 23 - MAINTENANCE REPAIR SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
140	Wall and Ceiling Board	White, with White Joint Compound	Rooms 1, 3, 4	No	SCIP-140A SCIP-140B - Drywall SCIP-140B - Joint	None Detected None Detected None Detected	Room 1 Room 3	No	Not Applicable	Not Applicable
141	Ceiling Plaster	White	Rooms 2, 3, and 4	No	SCIP-141A SCIP-141B SCIP-141C	None Detected None Detected None Detected	Room 2 Room 3 Room 4	No	Not Applicable	Not Applicable
142	Vinyl Floor Tile with Floor Adhesive	12" x 12" Off-White Vinyl Floor Tile with Tan Floor Adhesive	Room 3	No	SCIP-142A - Floor Tile SCIP-142A - Mastic SCIP-142B - Floor Tile SCIP-142B - Mastic	None Detected None Detected None Detected None Detected	Room 3 Room 3	No	Not Applicable	Not Applicable
143	Vinyl Floor Tile with Floor Adhesive	12" x 12" Peach Vinyl Floor Tile with Tan Floor Adhesive	Room 3	No	SCIP-143A - Floor Tile SCIP-143A - Mastic SCIP-143B - Floor Tile SCIP-143B - Mastic	None Detected None Detected None Detected None Detected	Room 3 Room 3	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 23 - MAINTENANCE REPAIR SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
144	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 4	No	SCIP-144A - Floor Tile	None Detected	Room 4	Yes	340 SQ FT	Damaged
					SCIP-144A - Mastic	None Detected				
					SCIP-144A - Floor Tile 2	3% Chrysotile	Room 4			
					SCIP-144A - Mastic 2	None Detected				
					SCIP-144B - Floor Tile	None Detected	Room 4			
					SCIP-144B - Mastic	None Detected				
					SCIP-144B - Floor Tile 2	Not Analyzed	Room 4			
					SCIP-144B - Mastic 2	None Detected				
145	Cove Base Adhesive	Tan, under 4" Black Cove Base	Room 3	No	SCIP-145A - Cove Base	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-145A - Mastic	None Detected				
					SCIP-145B - Cove Base	None Detected	Room 3			
					SCIP-145B - Mastic	None Detected				
146	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 4	Yes	SCIP-146A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-146B	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 23 - MAINTENANCE REPAIR SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
147	Asphaltic Roofing Material	Black Shingles	Exterior Roof	No	SCIP-147A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-147B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



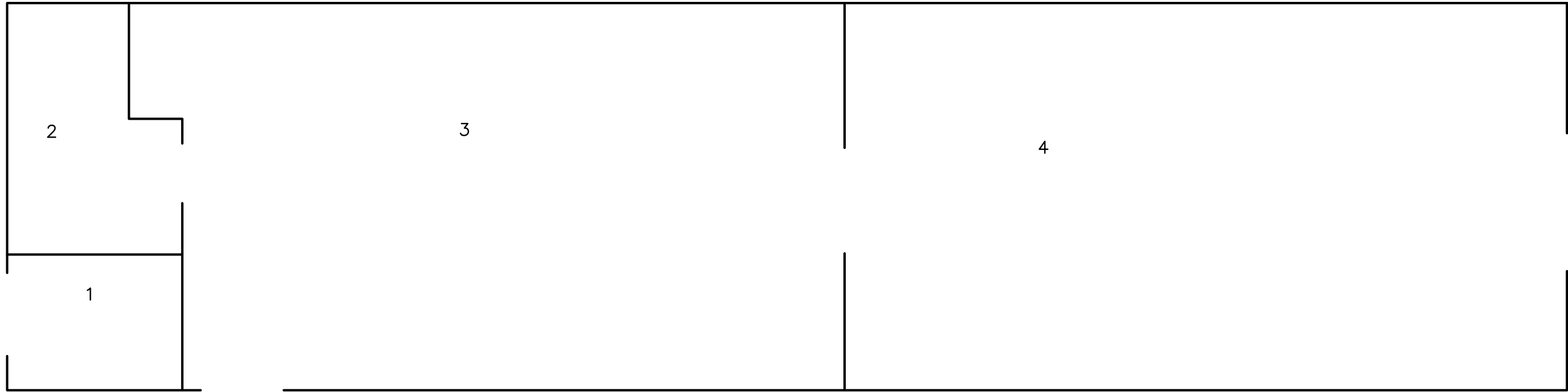
Photograph #1

SCIP Building 23 – Guard Station.



Photograph #2

Positive ACM located in 12"x12" tan floor tile and adhesive located in building 23, room 4.



BUILDING 23



Building 24 – Storage Building

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 24 – Storage Building of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 24 Storage Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 24 - STORAGE BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
211	Wall and Ceiling Board	White, with White Joint Compound	Rooms 1, 2, and 3	No	SCIP-211A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-211B	None Detected	Room 3			
212	Window Caulk	White	Exterior	No	SCIP-212A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-212B	None Detected	Exterior			
213	Asphaltic Flooring Material	Gray Shingles	Exterior Roof	No	SCIP-213A - Shingle	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-213A - Tar	None Detected	Exterior Roof			
					SCIP-213B	None Detected	Exterior Roof			

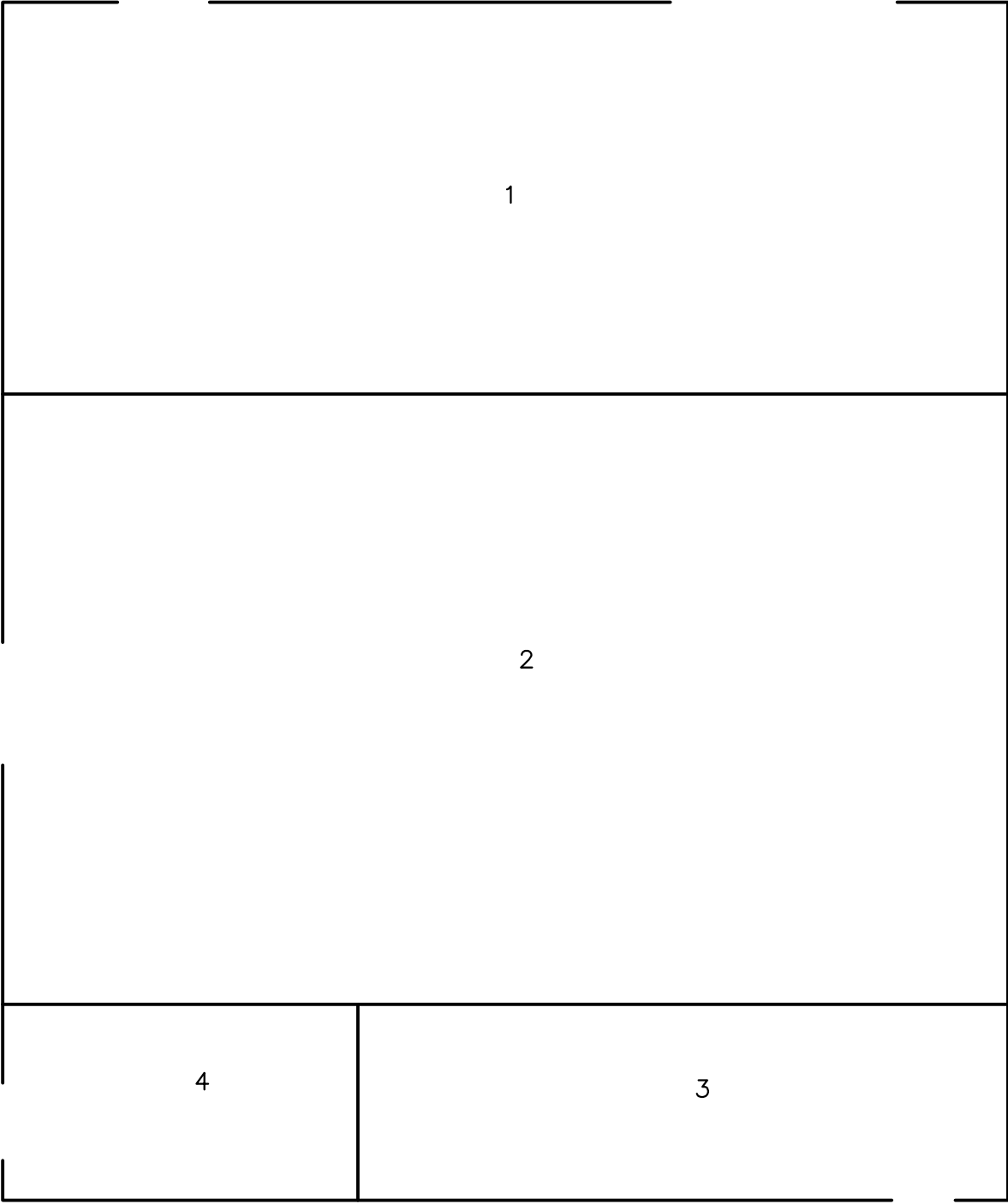
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 24 – Storage Building. No ACM was detected in this building.



BUILDING 24



Building 25 – Scale House

As a result of the Hazardous Materials Survey conducted at SCIP, two suspected asbestos-containing materials were sampled and analyzed in Building 25 – Scale House of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 25 Scale House was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 25 - SCALE HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
76	Asphaltic Roofing Material	Gray Shingles	Exterior Roof	No	SCIP-76A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-76B	None Detected	Exterior Roof			
77	Tar Paper	Black Tar Paper	Exterior Roof	No	SCIP-77A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-77B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 25 – Scale House. No ACM was detected in this building.

1

BUILDING 25



Building 26 – Health Services

As a result of the Hazardous Materials Survey conducted at SCIP, fourteen suspected asbestos-containing materials were sampled and analyzed in Building 26 – Health Services of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 26 Health Services was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 26 - HEALTH SERVICES BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
59	Wall and Ceiling Board	White, with White Joint Compound	Throughout the Building	No	SCIP-59A	None Detected	Room 41	No	Not Applicable	Not Applicable
					SCIP-59B	None Detected	Room 42			
60	Ceiling Tile	1' x 1' Fissured/Pinhole	Throughout the Building	Yes	SCIP-60A	None Detected	Room 8	No	Not Applicable	Not Applicable
					SCIP-60B	None Detected	Room 9			
61	Ceiling Tile Adhesive	Black, under 1' x 1' Fissured/Pinhole	Throughout the Building	No	SCIP-61A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-61B	None Detected	Room 2			
62	Vinyl Floor Tile with Floor Adhesive	12" x 12" White with Blue Specks Vinyl Floor Tile with Floor Adhesive	Throughout the Building	No	SCIP-62A - Floor Tile	None Detected	Room 7	No	Not Applicable	Not Applicable
					SCIP-62A - Mastic	None Detected				
					SCIP-62B - Floor Tile	None Detected	Room 8			
					SCIP-62B - Mastic	None Detected				
63	Vinyl Floor Tile with Floor Adhesive	12" x 12" Black with White Specks Vinyl Floor Tile with Floor Adhesive	Rooms 5 and 114	No	SCIP-63A	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-63B	None Detected	Room 114			
64	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Throughout the Building	No	SCIP-64A - Cove Base	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-64A - Mastic	None Detected				
					SCIP-64B - Cove Base	None Detected	Room 7			
					SCIP-64B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 26 - HEALTH SERVICES BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
65	Vinyl Floor Sheeting with Floor Adhesive	Gray Vinyl Floor Sheeting with Yellow Floor Adhesive	Throughout the Building	No	SCIP-65A - Vinyl Sheet	None Detected	Room 19	No	Not Applicable	Not Applicable
					SCIP-65A - Mastic	None Detected				
					SCIP-65B - Vinyl Sheet	None Detected	Room 20			
					SCIP-65B - Mastic	None Detected				
66	Wall and Ceiling Plaster	White Top Coat and Tan Base Coat	Throughout the Building	No	SCIP-66A	None Detected	Room 6	No	Not Applicable	Damaged
					SCIP-66B	None Detected	Room 13			
					SCIP-66C	None Detected	Room 23			
					SCIP-66D	None Detected	Room 35			
					SCIP-66E	None Detected	Room 40			
					SCIP-66F	None Detected	Room 41			
					SCIP-66G	None Detected	Room 43			
67	Floor Adhesive	Yellow Adhesive under Gray Carpet	Rooms 14, 56, 58, 63, and 93	No	SCIP-67A	None Detected	Room 14	No	Not Applicable	Damaged
					SCIP-67B	None Detected	Room 56			
68	Sink Coating	Gray Sink Coating	Rooms 7, 12, 13, 19, 22, 23, 32, 35, 102, 106, 108, and 142	No	SCIP-68A	None Detected	Room 22	No	Not Applicable	Damaged
					SCIP-68B	None Detected	Room 23			
69	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Floor Adhesive	Rooms 96, 149, 154, and 155	No	SCIP-69A - Floor Tile	None Detected	Room 96	No	Not Applicable	Damaged
					SCIP-69A - Mastic	None Detected				
					SCIP-69B - Floor Tile	None Detected	Room 149			
					SCIP-69B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 26 - HEALTH SERVICES BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
70	Vinyl Floor Tile with Floor Adhesive	12" x 12" Gray Mottle Floor Tile with Floor Adhesive	Room 107	No	SCIP-70A - Floor Tile	None Detected	Room 107	No	Not Applicable	Damaged
					SCIP-70A - Mastic	None Detected				
					SCIP-70B - Floor Tile	None Detected	Room 107			
					SCIP-70B - Mastic	None Detected				
71	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Mottle Vinyl Floor Tile with Floor Adhesive	Rooms 10, 43, 45-50, 56, 120, and 135	No	SCIP-71A - Floor Tile	None Detected	Room 45	No	Not Applicable	Damaged
					SCIP-71A - Mastic	None Detected				
					SCIP-71B - Floor Tile	None Detected	Room 46			
					SCIP-71B - Mastic	None Detected				
72	Roof Material	Rubber Membrane with Sealant	Exterior Roof	No	SCIP-72	None Detected	Exterior Roof	No	Not Applicable	Damaged
					SCIP-72B	None Detected	Exterior Roof			

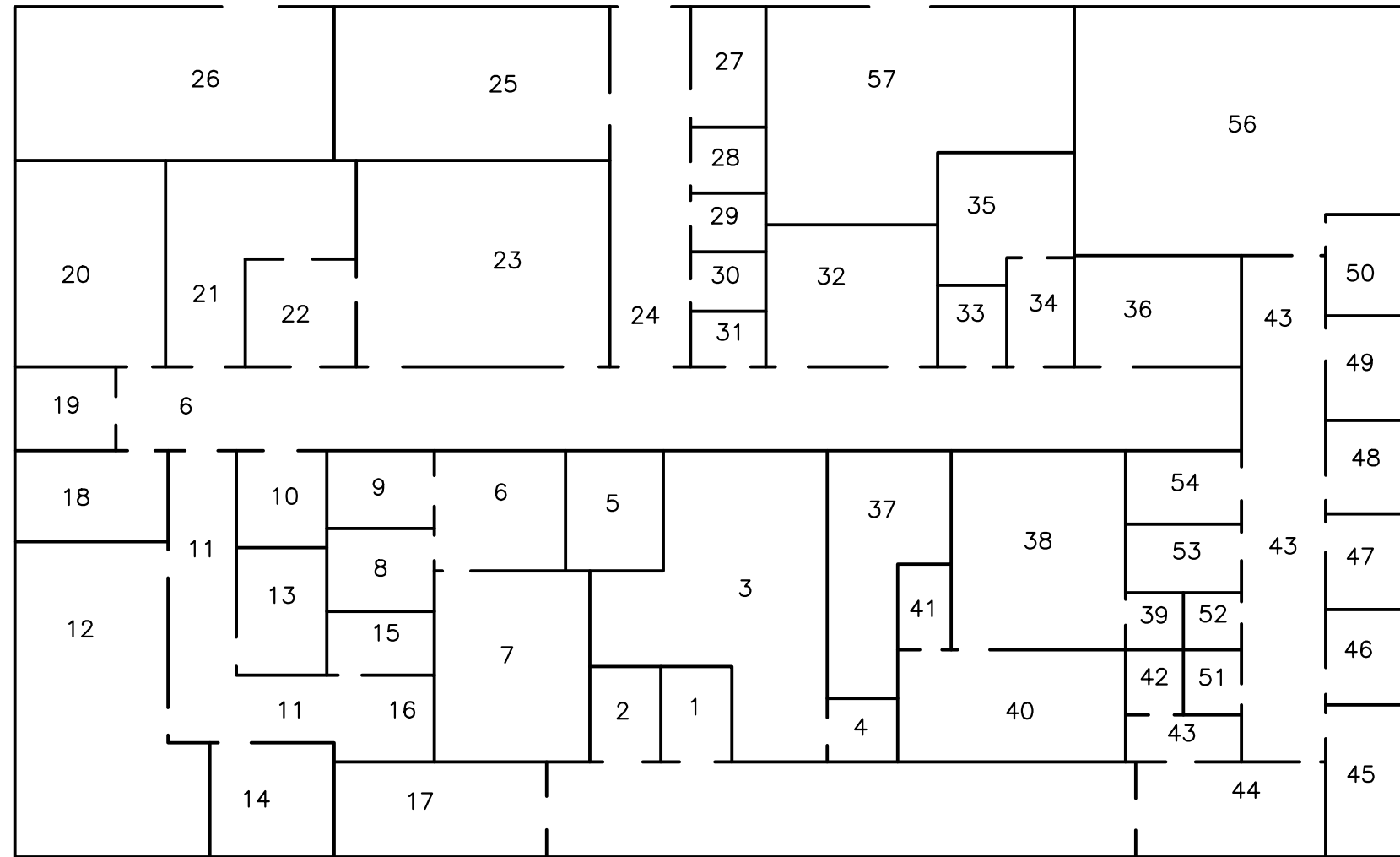
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

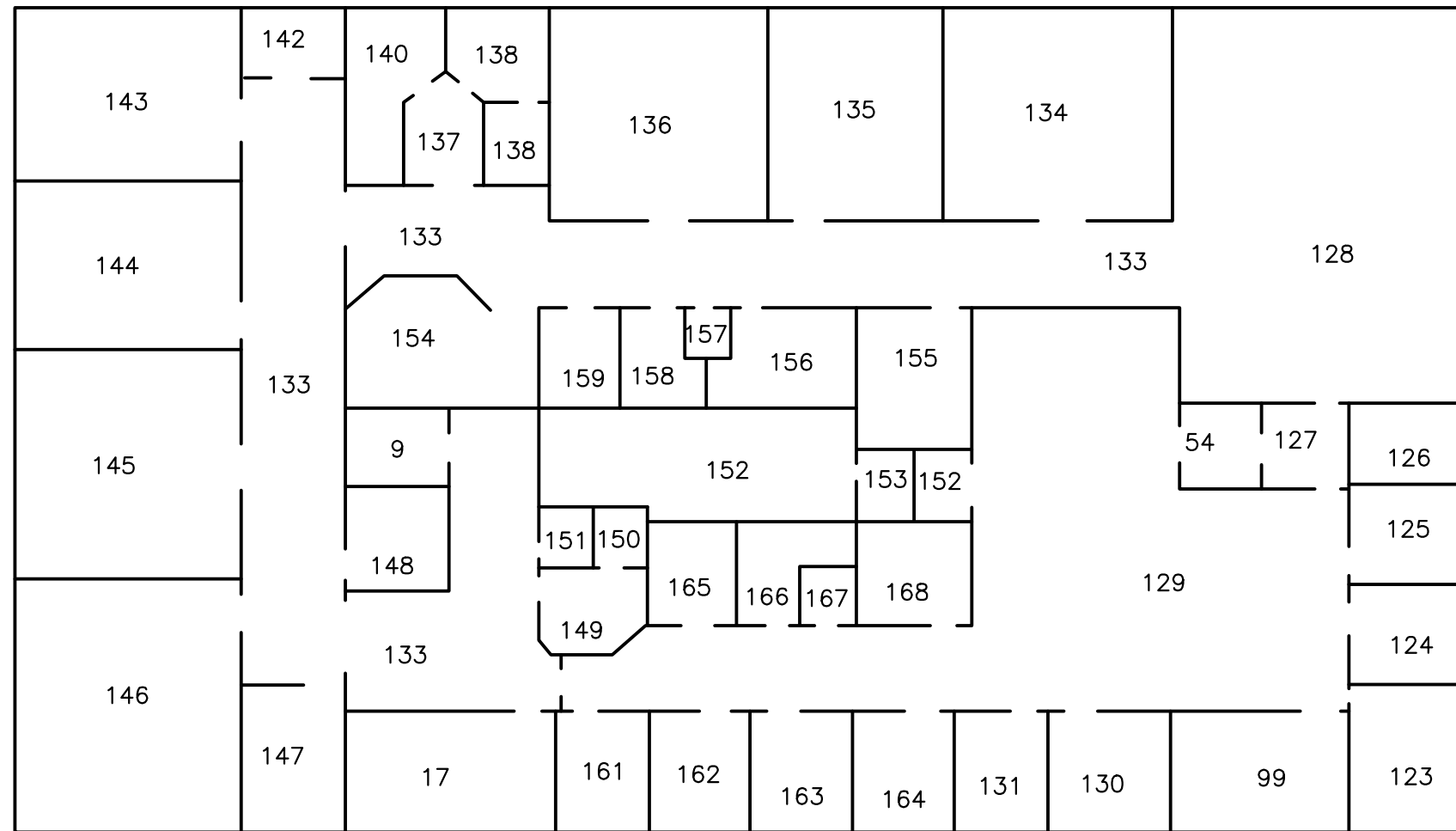
SCIP Building 26 – Health Services. No ACM was detected in this building.



BUILDING 26
GROUND FLOOR



BUILDING 26
FIRST FLOOR



BUILDING 26
SECOND FLOOR



Building 27 & 27A – Boiler Plant and Power House

As a result of the Hazardous Materials Survey conducted at SCIP, eight suspected asbestos-containing materials were sampled and analyzed in Building 27 & 27A – Boiler Plant and Power House of SCIP. Additionally, seven homogeneous areas were assumed asbestos-containing materials. Samples were not taken from the seven assumed locations. All homogeneous areas sampled tested negative for asbestos. The seven assumed asbestos-containing materials were Thermal Pipe Insulation (Materials 199, 200, 201, 202, 203, 204, and 205). These materials were observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 27 & 27A Boiler Plant and Power House was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 27 27A - BOILER PLANT AND POWER HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
191	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 1	No	SCIP-191A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-191A - Mastic	None Detected	Room 1			
					SCIP-191B - Floor Tile	None Detected				
					SCIP-191B - Mastic	None Detected				
192	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Vinyl Floor Tile with Tan Floor Adhesive	Room 1	No	SCIP-192A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-192A - Mastic	None Detected	Room 1			
					SCIP-192B - Floor Tile	None Detected				
					SCIP-192B - Mastic	None Detected				
193	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Mottle Vinyl Floor Tile with Tan Floor Adhesive	Room 3	No	SCIP-193A - Floor Tile	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-193A - Mastic	None Detected	Room 3			
					SCIP-193B - Floor Tile	None Detected				
					SCIP-193B - Mastic	None Detected				
194	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 1	Yes	SCIP-194A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-194B	None Detected	Room 1			
195	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 1 and 3	No	SCIP-195A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-195A	None Detected	Room 3			
					SCIP-195B	None Detected				
					SCIP-195B	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 27 27A - BOILER PLANT AND POWER HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
196	Wall and Ceiling Board	White, with White Joint Compound	Room 2 and 4	No	SCIP-196A SCIP-196B	None Detected None Detected	Room 2 Room 4	No	Not Applicable	Not Applicable
197	Window Caulk	White	Exterior	No	SCIP-197A SCIP197B	None Detected None Detected	Exterior Exterior	No	Not Applicable	Not Applicable
198	Roofing Material	Tan Roofing Membrane	Exterior Roof	No	SCIP-198A SCIP-198B	None Detected None Detected	Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable
199	Thermal Pipe Insulation	Cal Mag	Room 9	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	420 Linear Ft	Damaged
200	Thermal Pipe Insulation	Boiler Insulation	Room 9	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	144 Square Feet	Damaged
201	Thermal Pipe Insulation	Breacher Insulation	Room 9	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	1650 Square Feet	Damaged
202	Thermal Pipe Insulation	Aircell Insulation	Room 9	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	95 Linear Feet	Damaged

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 27 27A - BOILER PLANT AND POWER HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
203	Thermal Pipe Insulation	Cal Mag	Room 8	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	35 Linear Feet	Damaged
204	Thermal Pipe Insulation	Cal Mag	Room 8	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	496 Linear Feet	Damaged
205	Thermal Pipe Insulation	Aircell Insulation	Room 8	Yes	Not Sampled	Assumed Asbestos Based Upon Previous Documentation and Labels on Material	-----	Yes	142 Linear Feet	Damaged

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 27A – Boiler Plant and Power House.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #2

Positive ACM located in Cal Mag and boiler insulation in building 27A, room 9.



Photograph #3

Positive ACM located in Aircell insulation in building 27A, room 9.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



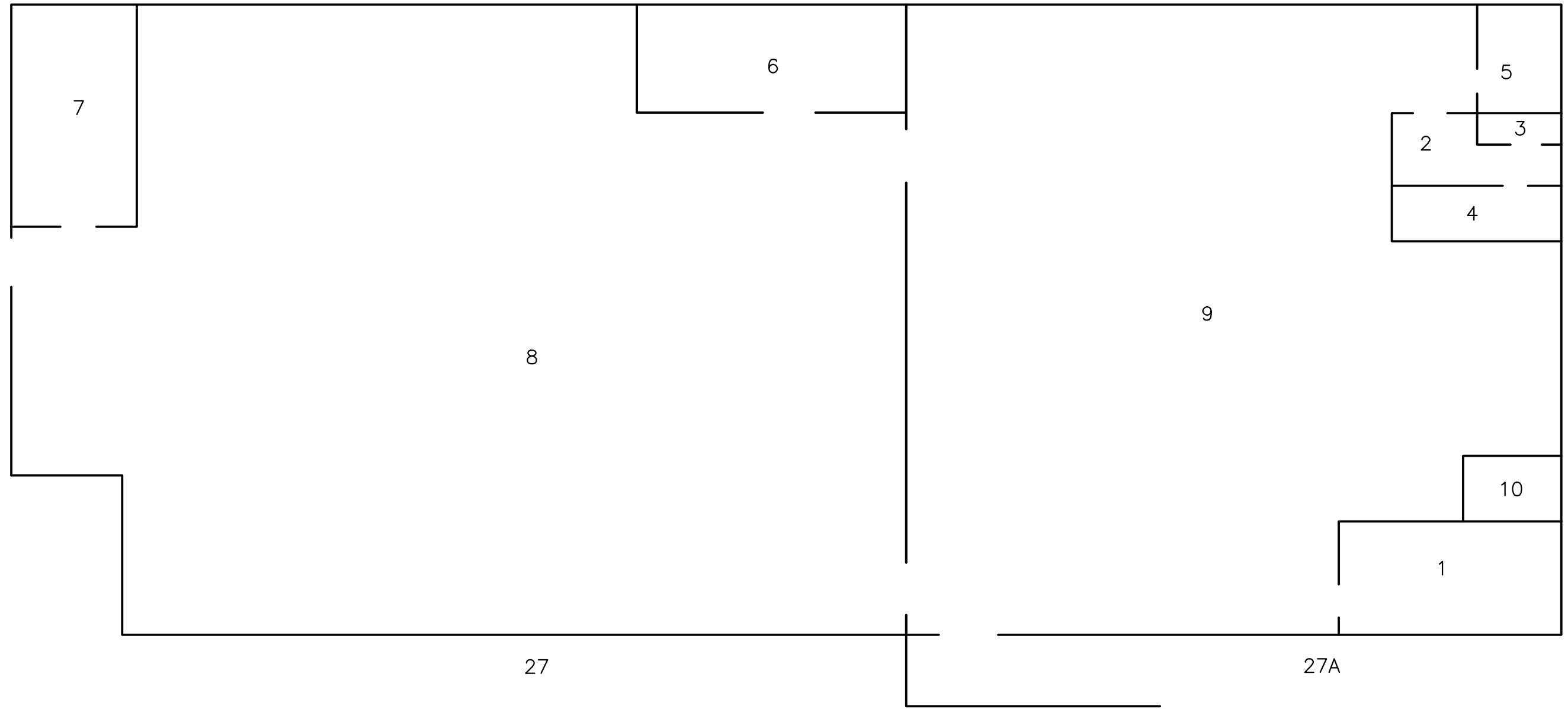
Photograph #4

Positive ACM located in cement pads located in building 18, elevator room.



Photograph #5

Positive ACM located in 9"x9" vinyl floor tile located in building 18, rooms 35 and 45.



BUILDING 27 & 27A



Building 28 – Maintenance Shops

As a result of the Hazardous Materials Survey conducted at SCIP, eight suspected asbestos-containing materials were sampled and analyzed in Building 28 – Maintenance Shops of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 28 Maintenance Shops was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 28 - MAINTENANCE SHOPS SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
132	Window Caulk	White	Exterior Roof	No	SCIP-132A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-132B	None Detected	Exterior Roof			
133	Ceiling Tile	2' x 2' Fissured/Pinhole	Room 3	Yes	SCIP-133A	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-133B	None Detected	Room 3			
134	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Mottle Vinyl Floor Tile with Yellow Floor Adhesive	Rooms 4 and 5	No	SCIP-134A - Floor Tile	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-134A - Mastic	None Detected				
					SCIP-134B - Floor Tile	None Detected	Room 5			
					SCIP-134B - Mastic	None Detected				
135	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 4	Yes	SCIP-135A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-135B	None Detected				
136	Vinyl Floor Tile with Floor Adhesive	12" x 12" Blue Mottle Vinyl Floor Tile with Yellow Floor Adhesive	Rooms 4 and 7	No	SCIP-136A - Floor Tile	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-136A - Mastic	None Detected				
					SCIP-136B - Floor Tile	None Detected	Room 7			
					SCIP-136B - Mastic	None Detected				
137	Vinyl Floor Tile with Floor Adhesive	12" x 12" Black with White Streaks Vinyl Floor Tile with Yellow Floor Adhesive	Room 7	No	SCIP-137A - Floor Tile	None Detected	Room 7	No	Not Applicable	Not Applicable
					SCIP-137A - Mastic	None Detected				
					SCIP-137B - Floor Tile	None Detected	Room 7			
					SCIP-137B - Mastic	None Detected				

ASBESTOS SURVEY MATERIAL SUMMARY

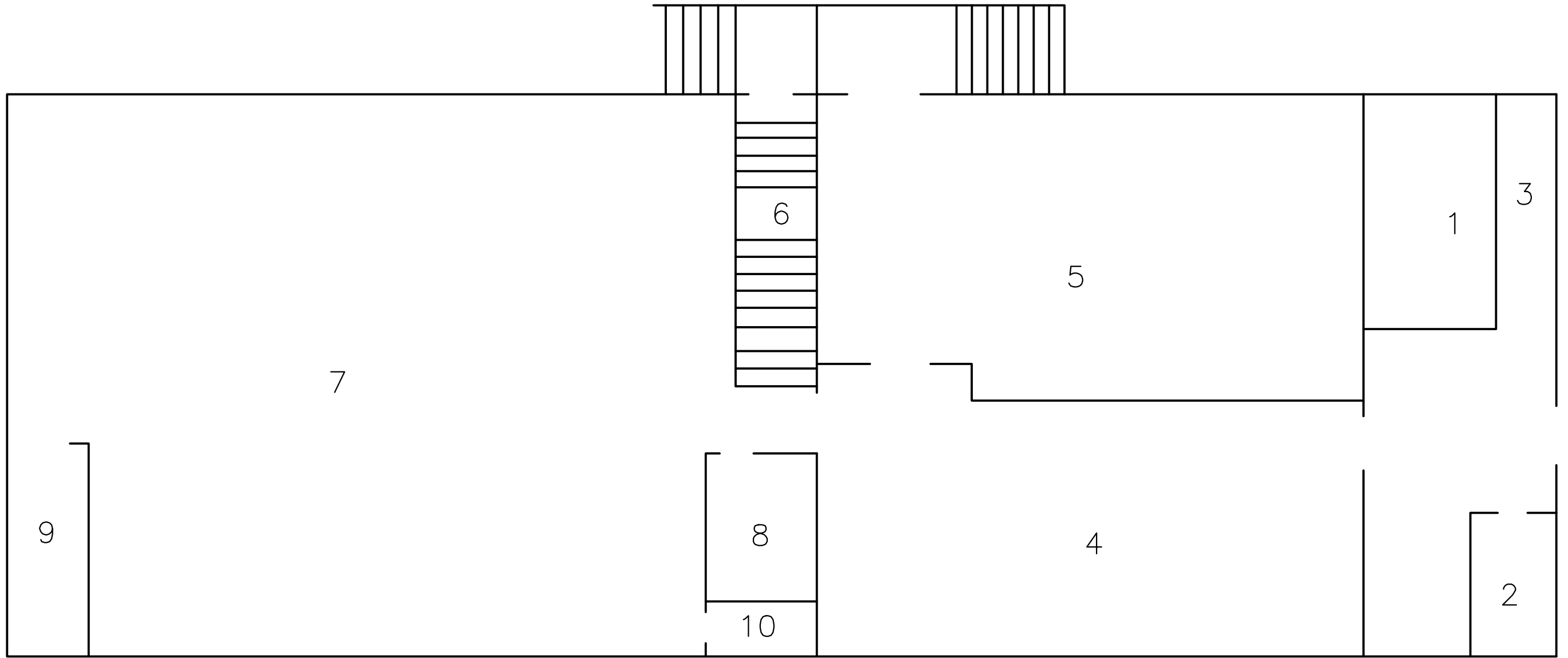
BUILDING 28 - MAINTENANCE SHOPS SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
138	Roofing Material	Black Membrane	Exterior Roof	No	SCIP-138A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-138B	None Detected	Exterior Roof			
139	Wall Board	White, with White Joint Compound	Room 4	No	SCIP-139A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-139B	None Detected	Room 4			

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1	SCIP Building 28 – Maintenance Shops. No ACM was detected in this building.
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BUILDING 28



Building 29 – Maintenance Welding Shop

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 29 – Maintenance Welding Shop of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 29 Maintenance Welding Shop was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 29 - MAINTENANCE WELDING SHOP SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
129	Window Caulk	White	Exterior	No	SCIP-129A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-129B	None Detected	Exterior			
130	Wall Board	White, with White Joint Compound	Room 2	No	SCIP-130A	None Detected	Room 2	No	Not Applicable	Not Applicable
					SCIP-130B	None Detected	Room 2			
131	Roofing Material	Black Roofing Membrane	Exterior Roof	No	SCIP-131A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-131B	None Detected	Exterior Roof			

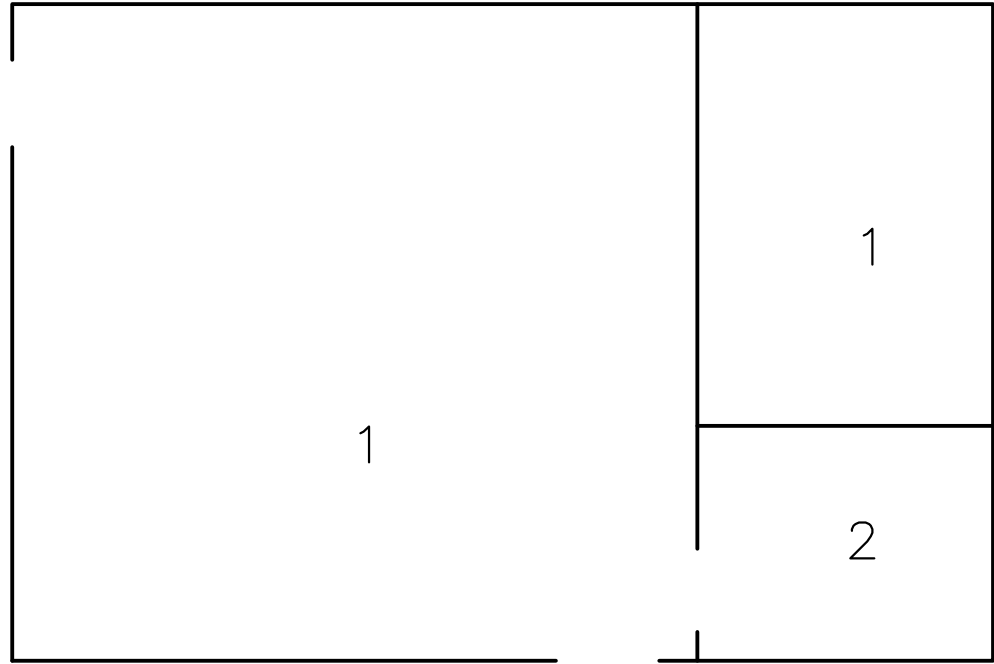
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 29 – Welding Shop. No ACM was detected in this building.



BUILDING 29



Building 31 – Sewage Pump House

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 31 – Sewage Pump House of SCIP. One homogeneous material tested positive for asbestos. The material was Thermal Pipe Insulation (Material 231). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 31 Sewage Pump House was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 31 - SEWAGE PUMP HOUSE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
231	Thermal Pipe Insulation	1" White, on 2" Pipe	Room 1, 2, 5	Yes	SCIP-231A	10% Amosite, 25% Chrysotile	Room 1	Yes	125 Linear Feet	Damaged
					SCIP-231B	Not Analyzed	Room 2			
					SCIP-231C	Not Analyzed	Room 5			
232	Window Caulk	White	Exterior	Yes	SCIP-232A	None Detected	Exterior	No	Not Applicable	Not Applicable
					SCIP-232B	None Detected	Exterior			
233	Roofing Material	Black Roofing Membrane	Exterior Roof	No	SCIP-233A - Rubber	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-233A - Tar	None Detected	Exterior Roof			
					SCIP-233B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



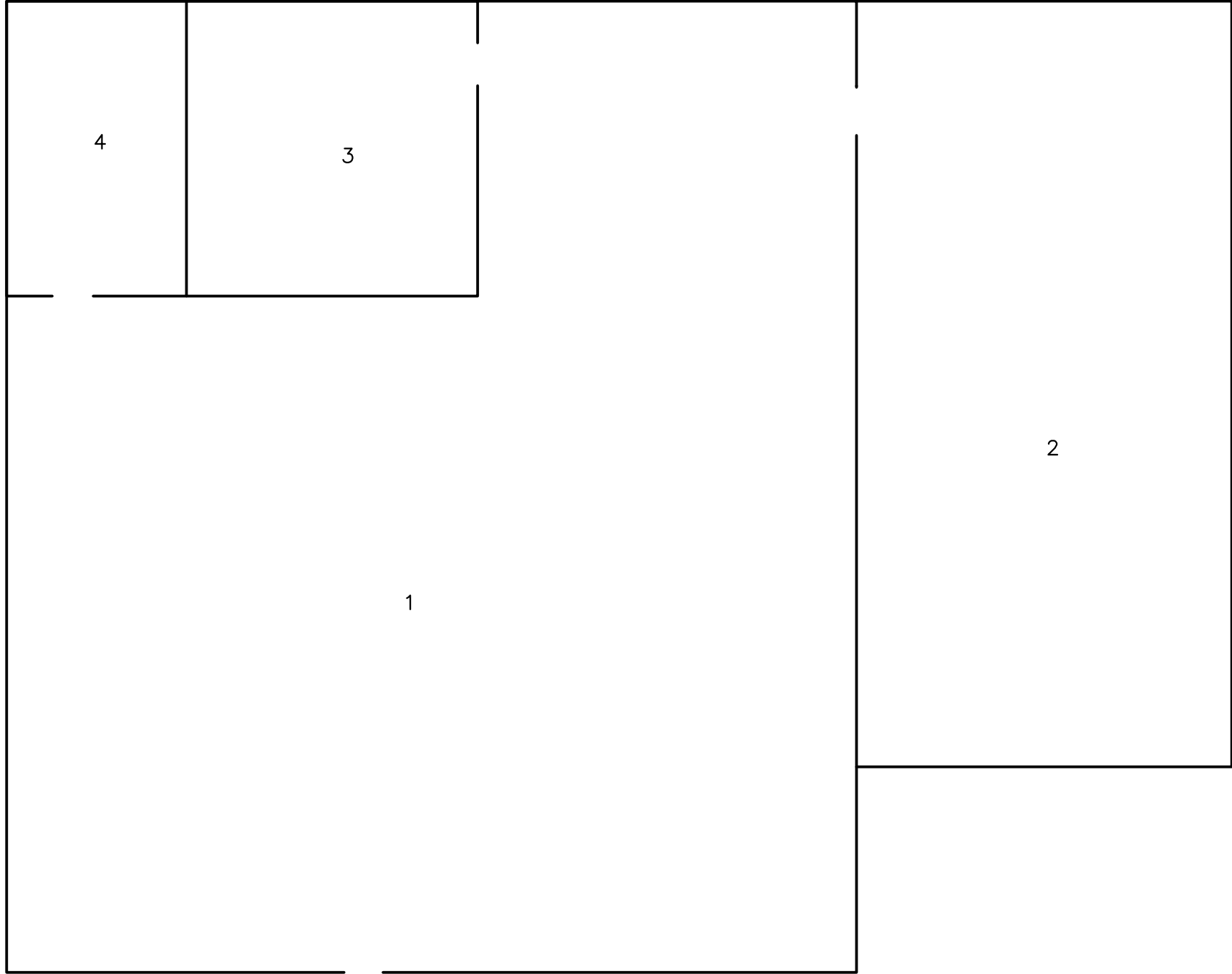
Photograph #1

SCIP Building 31 – Sewage Pump House.



Photograph #2

Positive ACM located in thermal pipe insulation in building 31, rooms 1, 2, and 5.



BUILDING 31



Building 32 – Maintenance Storage Building

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 32 – Maintenance Storage Building of SCIP. One homogeneous material tested positive for asbestos. The material was Window Caulk (Material 207). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 32 Maintenance Storage Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 32 - MAINTENANCE STORAGE BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
206	Wall and Ceiling Plaster	White Top Coat and Tan Bottom Coat	Room 4, 5, 6	No	SCIP-206A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-206B	None Detected	Room 4			
					SCIP-206C - Skim Coat	None Detected	Room 4			
					SCIP-206C - Base Coat	None Detected				
					SCIP-206D - Skim Coat	None Detected	Room 5			
					SCIP-206D - Base Coat	None Detected				
					SCIP-206E - Skim Coat	None Detected	Room 6			
					SCIP-206E - Base Coat	None Detected				
207	Window Caulk	White	Exterior	No	SCIP-207A	2% Chrysotile	Exterior	Yes	18 Windows Approx. 540 Linear Feet	Damaged
					SCIP-207B	Not Analyzed	Exterior			
208	Asphaltic Roof Material	Black Shingles	Exterior Roof	No	SCIP-208A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-208B	None Detected	Exterior Roof			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



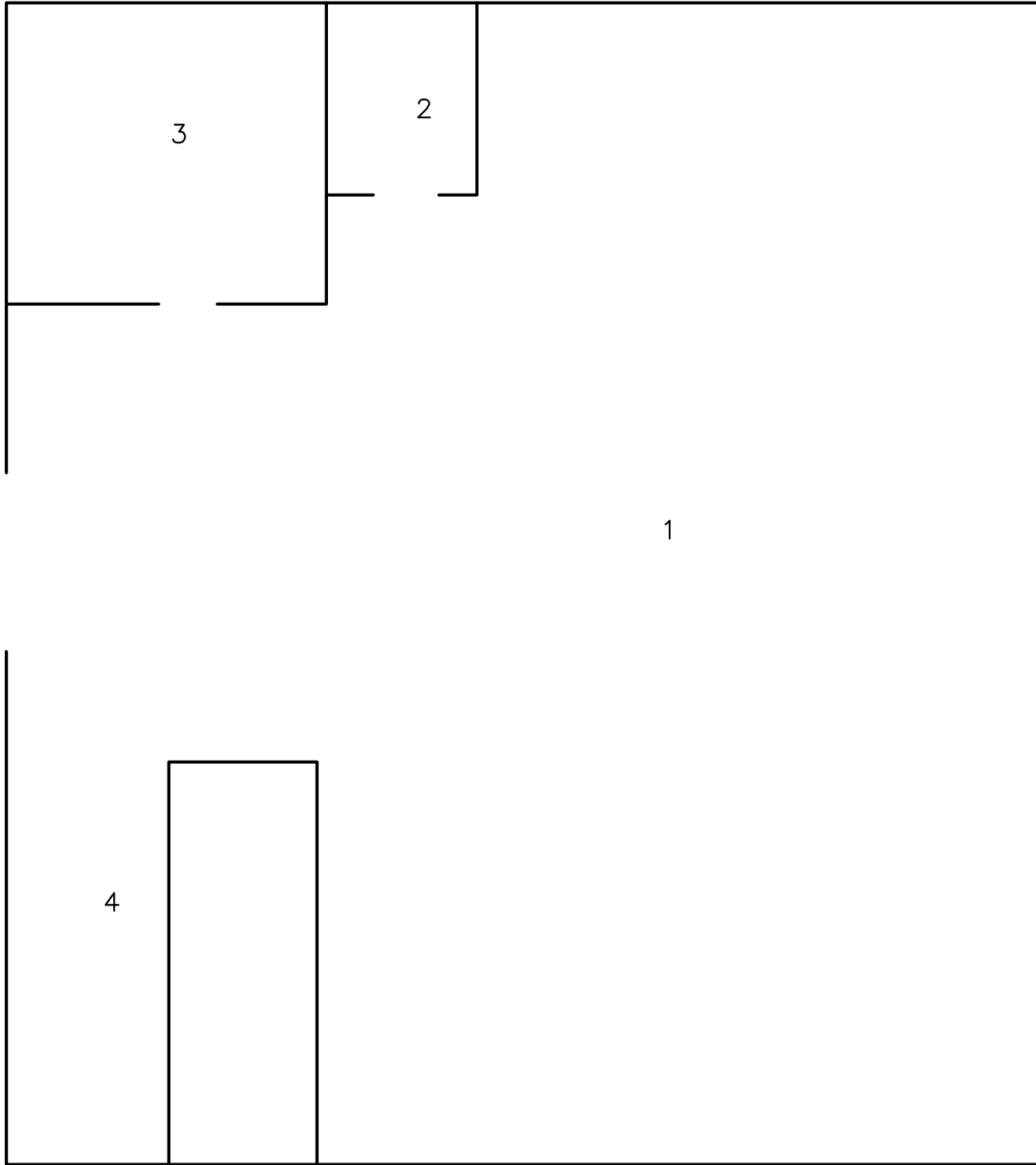
Photograph #1

SCIP Building 32 – Maintenance Storage House.

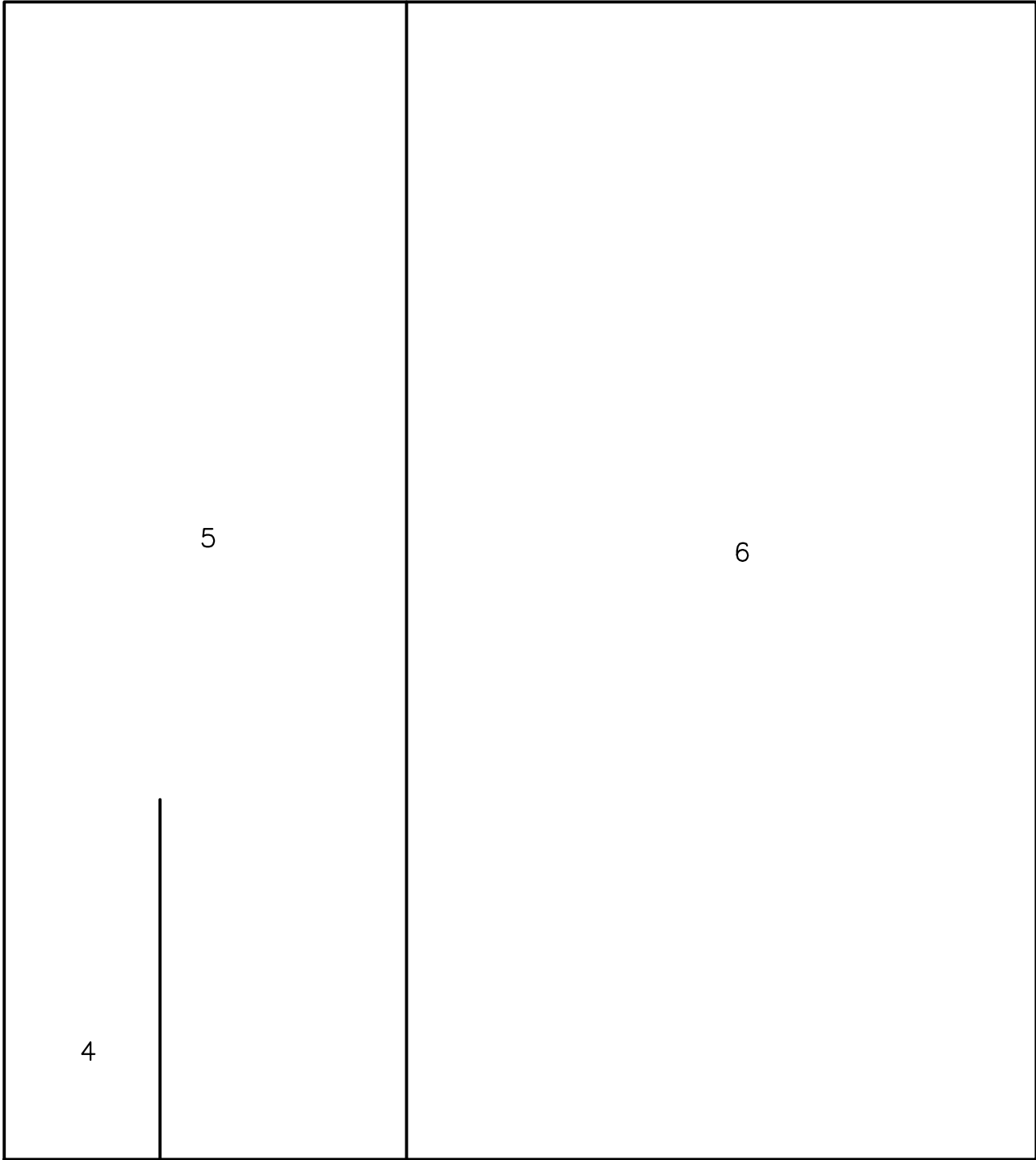


Photograph #2

Positive ACM located in window caulk in building 32.



BUILDING 32
FIRST FLOOR



BUILDING 32
SECOND FLOOR



Building 35 – Vehicle Maintenance

As a result of the Hazardous Materials Survey conducted at SCIP, two suspected asbestos-containing materials were sampled and analyzed in Building 35 – Vehicle Maintenance of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 35 Vehicle Maintenance was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 35 - VEHICLE MAINTENANCE SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
209	Wall and Ceiling Board	White, with White Joint Compound	Room 4, 5, 7	No	SCIP-209A	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-209B	None Detected	Room 5			
210	Roofing Material	Rubber Roof Membrane with Sealant	Exterior Roof	No	SCIP-210A	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-210B	None Detected	Exterior Roof			

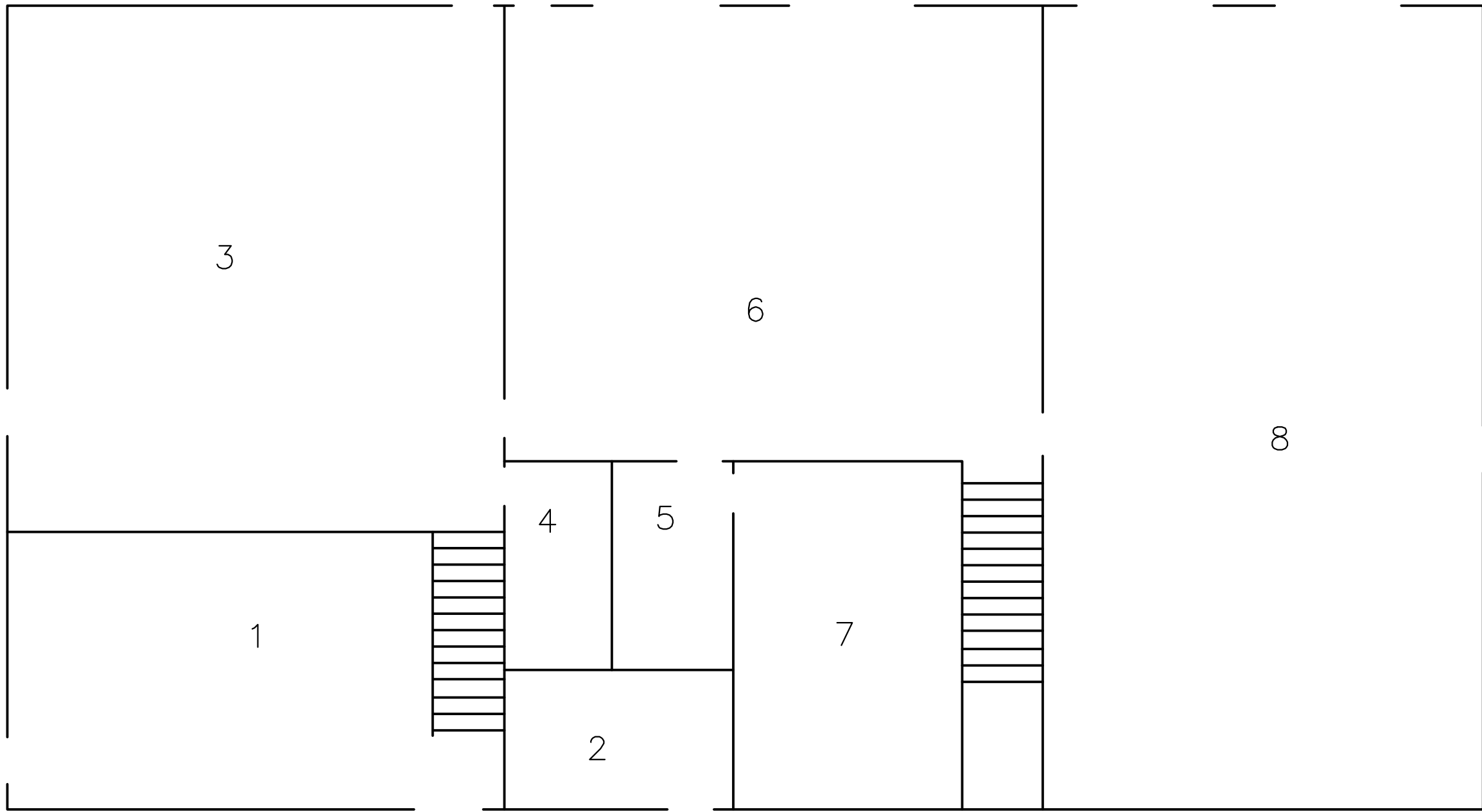
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 35 – Vehicle Maintenance. No ACM was detected in this building.



BUILDING 35



Building 36 – Modular Building

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 36 – Modular Building of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-based paint (LCP). Thus, all paint observed within Building 36 Modular Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 36 - MODULAR BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
220	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Vinyl Floor Tile with Yellow Floor Adhesive	Rooms 1-6	No	SCIP-220A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-220A - Mastic	None Detected				
					SCIP-220B - Floor Tile	None Detected	Room 3			
					SCIP-220B - Mastic	None Detected				
221	Ceiling Board	White, with White Joint Compound	Rooms 1-6	No	SCIP-221A - Drywall	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-221A - Texture	None Detected				
					SCIP-221B - Drywall	None Detected	Room 4			
					SCIP-221B - Texture	None Detected				
222	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Rooms 1-6	No	SCIP-222A - Cove Base	None Detected	Room 5	No	Not Applicable	Not Applicable
					SCIP-222A - Mastic	None Detected				
					SCIP-222B - Cove Base	None Detected	Room 6			
					SCIP-222B - Mastic	None Detected				

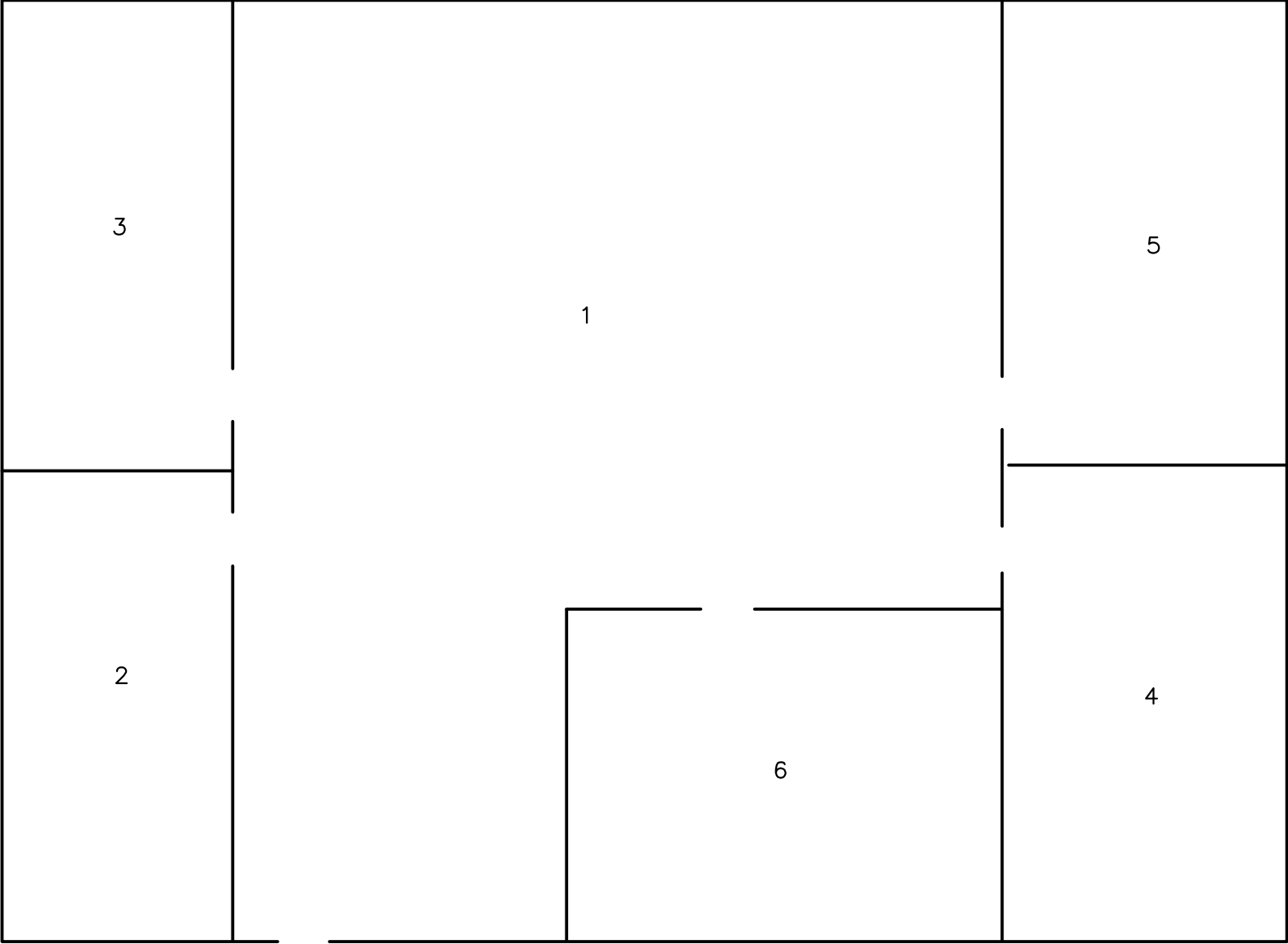
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 36 – Modular Building. No ACM was detected in this building.



BUILDING 36



Building 37 – Modular Building

As a result of the Hazardous Materials Survey conducted at SCIP, two suspected asbestos-containing materials were sampled and analyzed in Building 37 – Modular Building of SCIP. One homogeneous material tested positive for asbestos. The material was Vinyl Floor Sheeting with Floor Adhesive (Material 233). This material was observed to be in a damaged condition. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 37 Modular Building was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 37 - MODULAR BUILDING SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
223	Vinyl Floor Sheeting with Floor Adhesive	Yellow Vinyl Floor Sheeting with Tan Floor Adhesive	Room 1	No	SCIP-223A - Floor Tile	20% Chrysotile	Room 1	Yes	812 SQ FT	Damaged
					SCIP-223A - Mastic	<1 % Chrysotile				
					SCIP-223A - Mastic 2	None Detected				
					SCIP-223B - Floor Tile	Not Analyzed	Room 1			
					SCIP-223B - Mastic	<1 % Chrysotile				
					SCIP-223B - Mastic 2	None Detected				
224	Ceiling Board	White, with White Joint Compound	Room 1	No	SCIP-224A	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-224B	None Detected	Room 1			

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 37 – Modular Building.



Photograph #2

Positive ACM located in vinyl floor surface and adhesive in building 37.

2

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BUILDING 37



Building 38 – Mail Trailer

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 38 – Mail Trailer of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 38 Mail Trailer was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 38 - MAIL TRAILER SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
225	Vinyl Floor Tile with Floor Adhesive	12" x 12" White Vinyl Floor Tile with Yellow Floor Adhesive	Room 1 - 4	No	SCIP-225A - Floor Tile	None Detected	Room 1	No	Not Applicable	Not Applicable
					SCIP-225A - Mastic	None Detected				
					SCIP-225B - Floor Tile	None Detected	Room 2			
					SCIP-225B - Mastic	None Detected				
226	Ceiling Board	White, with White Joint Compound	Room 1 - 4	No	SCIP-226A - Drywall	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-226A - Texture	None Detected				
					SCIP-226B - Drywall	None Detected	Room 4			
					SCIP-226B - Texture	None Detected				
227	Cove Base Adhesive	Tan, under 4" Brown Vinyl Cove Base	Room 4	No	SCIP-227A - Cove Base	None Detected	Room 4	No	Not Applicable	Not Applicable
					SCIP-227A - Mastic	None Detected				
					SCIP-227B - Cove Base	None Detected	Room 4			
					SCIP-227B - Mastic	None Detected				

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1	SCIP Building 38 – Mail trailer. No ACM was detected in this building.
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3

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BUILDING 38



Building 39 - CERT

As a result of the Hazardous Materials Survey conducted at SCIP, three suspected asbestos-containing materials were sampled and analyzed in Building 39 – CERT of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 39 CERT was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 39 - CERT SCIP - PITTSBURGH, PA

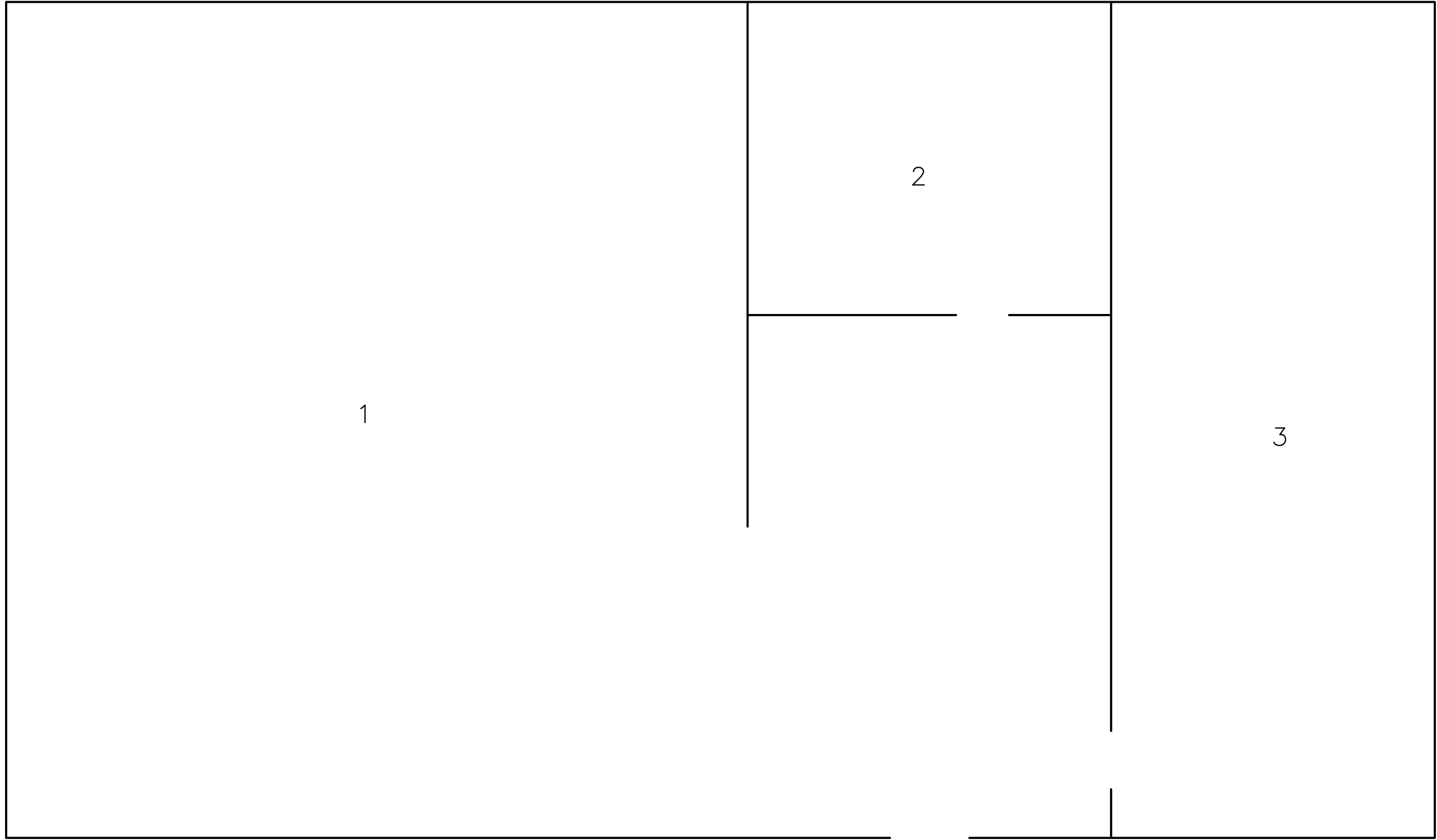
Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
228	Vinyl Floor Sheeting with Floor Adhesive	Pink Block Vinyl Floor Sheeting and Yellow Floor Adhesive	Room 1 - 3	No	SCIP-228A SCIP-228B	None Detected None Detected	Room 1 Room 2	No	Not Applicable	Not Applicable
229	Ceiling Board	White, with White Joint Compound	Room 1 - 3	No	SCIP-229A - Drywall SCIP-229A - Insulation SCIP-229B - Drywall SCIP-229B - Texture	None Detected None Detected None Detected None Detected	Room 1 Room 3	No	Not Applicable	Not Applicable
230	Asphaltic Roof Material	Black Shingles	Exterior Roof	No	SCIP-230A - Shingle SCIP-230A - Shingle 2 SCIP-230A - Tar SCIP-230B - Shingle SCIP-230B - Tar	None Detected None Detected None Detected None Detected None Detected	Exterior Roof Exterior Roof Exterior Roof Exterior Roof Exterior Roof	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1	SCIP Building 39 – CERT. No ACM was detected in this building.
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BUILDING 39



Building 42 – Staff Lockers/Wellness Center

As a result of the Hazardous Materials Survey conducted at SCIP, six suspected asbestos-containing materials were sampled and analyzed in Building 42 – Staff Lockers/Wellness Center of SCIP. All homogeneous materials tested negative for asbestos. Specific information pertaining to each of the materials sampled, including the results of the sample analysis, can be found on the Asbestos Survey Material Summary below.

As noted in the Hazardous Materials Survey Report, The OSHA Lead Standard (29 CFR 1926.62) is applicable where paints that contain any amount of lead will be disturbed. OSHA considers all paint (since all paint has some level of lead within it) as lead-containing paint (LCP). Thus, all paint observed within Building 42 Staff Lockers/Wellness Center was assumed to be LCP. No samples were taken for analysis throughout this structure.

An investigation for evidence of mold, other hazardous materials, safety issues, and other hazards was conducted in each structure located on the subject property. Several items, such as thermostats and fluorescent lights that may contain mercury, exit signs that may contain radioactive materials, and ballasts that may contain PCBs were observed throughout the subject property. The results of these findings are included in Table 3.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 42 - STAFF LOCKERS/WELLNESS CENTER SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
78	Wall Board	White, with White Joint Compound	Room 1 - 21	No	SCIP-78A SCIP-78B	None Detected None Detected	Room 1 Room 2	No	Not Applicable	Not Applicable
79	Vinyl Floor Tile with Floor Adhesive	12" x 12" Off-White Mottle Vinyl Floor Tile with Yellow Floor Adhesive	Room 1 - 21	No	SCIP-79A - Floor Tile SCIP-79A - Mastic SCIP-79B - Floor Tile SCIP-79B - Mastic	None Detected None Detected None Detected None Detected	Room 2 Room 5	No	Not Applicable	Not Applicable
80	Vinyl Floor Tile with Floor Adhesive	12" x 12" Tan Vinyl Floor Tile with Yellow Floor Adhesive	Room 9, 10, 11, 13, 14, 19, 20, 21	No	SCIP-80A - Floor Tile SCIP-80A - Mastic SCIP-80B - Floor Tile SCIP-80B - Mastic	None Detected None Detected None Detected None Detected	Room 9 Room 12	No	Not Applicable	Not Applicable
81	Ceiling Tile	2' x 4' Fissured/Pinhole	Room 1 - 21	Yes	SCIP-81A SCIP-81B	None Detected None Detected	Room 18 Room 19	No	Not Applicable	Not Applicable

According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

ASBESTOS SURVEY MATERIAL SUMMARY

BUILDING 42 - STAFF LOCKERS/WELLNESS CENTER SCIP - PITTSBURGH, PA

Homogeneous Material Number	Material Type	Material Description	Material Locations	Friable	Sample Numbers	Sample Results	Sample Locations	Asbestos-Containing Material	Approximate Quantity of Asbestos	Condition of Material
82	Cove Base Adhesive	Tan, under 4" Black Vinyl Cove Base	Room 1 - 7, 9 - 13, 15 - 21	No	SCIP-82A - Vinyl Floor	None Detected	Room 3	No	Not Applicable	Not Applicable
					SCIP-82A - Mastic	None Detected				
					SCIP-82B - Vinyl Floor	None Detected	Room 4			
					SCIP-82B - Mastic	None Detected				
83	Roofing	Rubber Membrane and Sealant	Exterior Roof	No	SCIP-83A - Vinyl Floor	None Detected	Exterior Roof	No	Not Applicable	Not Applicable
					SCIP-83A - Mastic	None Detected	Exterior Roof			
					SCIP-83B - Vinyl Floor	None Detected	Exterior Roof			
					SCIP-83B - Mastic	None Detected	Exterior Roof			

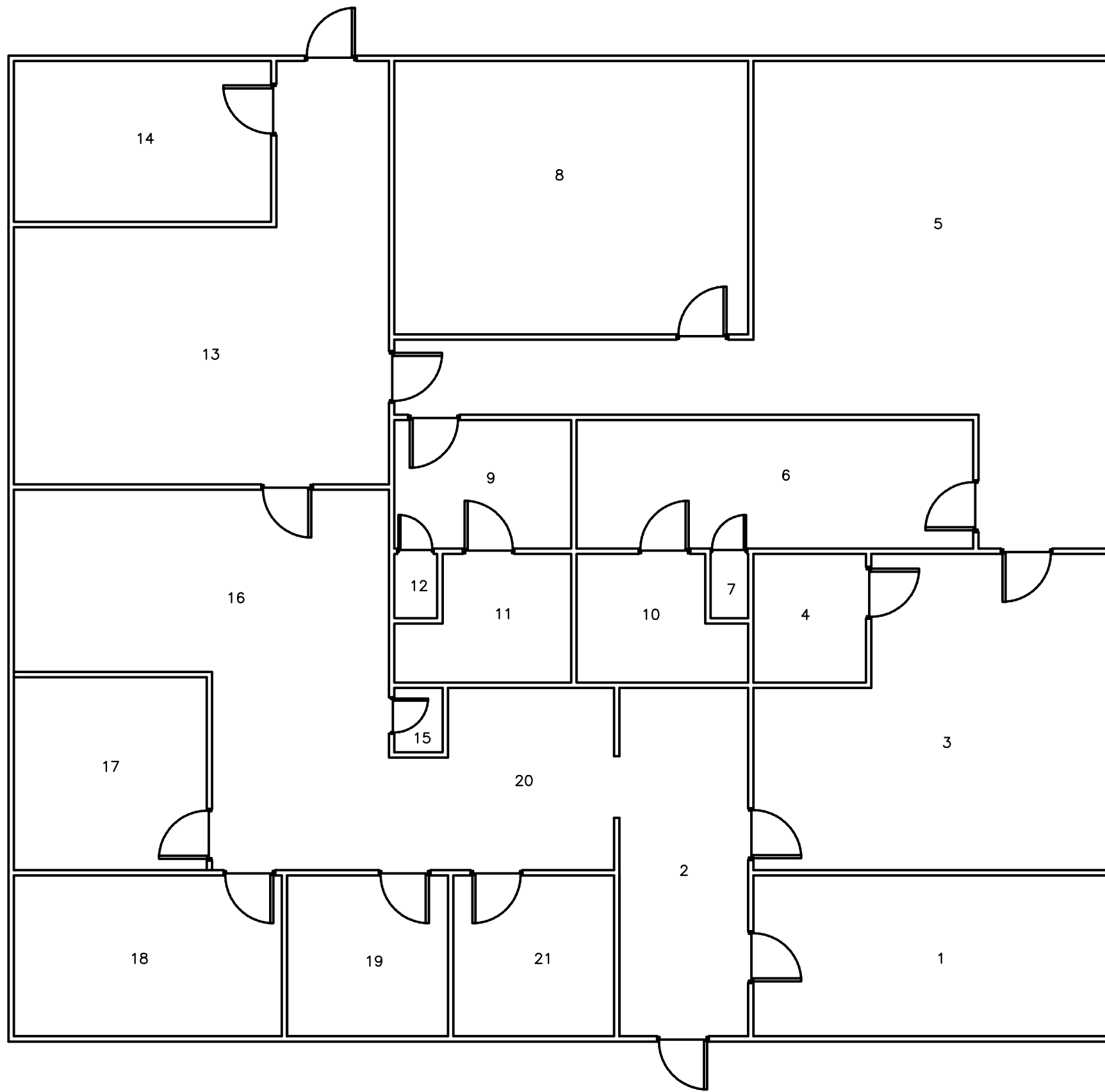
According to EPA, asbestos-containing material (ACM) is defined as any material containing greater than 1% asbestos using laboratory analysis or, by NESHAP, contains less than 10% asbestos is considered positive, unless re-analyzed by PLM point count.

APPENDIX A – SITE RECONNAISSANCE PHOTOGRAPHS



Photograph #1

SCIP Building 42 – Staff Lockers. No ACM was detected in this building.



BUILDING 42

APPENDIX B

Asbestos Analytical Laboratory Reports



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com> / cinnasblab@EMSL.com

EMSL Order: 042229266

Customer ID: BAKE51

Customer PO: 191712

Project ID:

Attention: Gary Case
Michael Baker, Jr. Inc.
100 Airside Drive
Moon Township, PA 15108

Phone: (412) 375-3996

Fax: (412) 375-3996

Received Date: 11/22/2022 9:40 AM

Analysis Date: 12/01/2022 - 12/07/2022

Collected Date:

Project: 191712 / SCI Pittsburgh (PA)

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-01A <small>042229266-0001</small>		Brown/White Fibrous Homogeneous	4% Glass	96% Non-fibrous (Other)	None Detected
SCIP-01B <small>042229266-0002</small>		Brown/White Fibrous Homogeneous	8% Cellulose 4% Glass	88% Non-fibrous (Other)	None Detected
SCIP-01C-Skim Coat <small>042229266-0003</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-01C-Base Coat <small>042229266-0003A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-01D <small>042229266-0004</small>		Brown/White Fibrous Homogeneous	9% Cellulose 3% Glass	88% Non-fibrous (Other)	None Detected
SCIP-01E <small>042229266-0005</small>		Brown/White Fibrous Homogeneous	10% Cellulose 4% Glass	86% Non-fibrous (Other)	None Detected
SCIP-01F-Skim Coat <small>042229266-0006</small> <i>Sample is drywall</i>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP-01F-Base Coat <small>042229266-0006A</small> <i>Sample is joint compound</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-01G-Skim Coat <small>042229266-0007</small> <i>Sample is drywall</i>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP-01G-Base Coat <small>042229266-0007A</small> <i>Sample is joint compound</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-01G-Texture <small>042229266-0007B</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-02A-Floor Tile <small>042229266-0008</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-02A-Mastic <small>042229266-0008A</small>		Black/Yellow Non-Fibrous Homogeneous	6% Cellulose	94% Non-fibrous (Other)	None Detected
SCIP-02B-Floor Tile <small>042229266-0009</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-02B-Mastic <small>042229266-0009A</small>		Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected

Initial report from: 12/07/2022 15:50:51



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com> / cinnasblab@EMSL.com

EMSL Order: 042229266
Customer ID: BAKE51
Customer PO: 191712
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-03A-Floor Tile <i>042229266-0010</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-03A-Mastic <i>042229266-0010A</i>		Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-03B-Floor Tile <i>042229266-0011</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-03B-Mastic <i>042229266-0011A</i> <i>Result includes a small amount of inseparable attached material</i>		Black/Yellow Non-Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-04A-Floor Tile <i>042229266-0012</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-04A-Mastic <i>042229266-0012A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-04B-Floor Tile <i>042229266-0013</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-04B-Mastic <i>042229266-0013A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-05A <i>042229266-0014</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-05B <i>042229266-0015</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-06A-Floor Tile <i>042229266-0016</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-06A-Mastic <i>042229266-0016A</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-06B-Floor Tile <i>042229266-0017</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-06B-Mastic <i>042229266-0017A</i>		Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-07A <i>042229266-0018</i>		White Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-07B <i>042229266-0019</i>		White Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-08A <i>042229266-0020</i>		Brown/Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-08B <i>042229266-0021</i>		Brown/Gray Fibrous Homogeneous	45% Cellulose 30% Min. Wool	25% Non-fibrous (Other)	None Detected

Initial report from: 12/07/2022 15:50:51



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com> / cinnaslab@EMSL.com

EMSL Order: 042229266
Customer ID: BAKE51
Customer PO: 191712
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-09A-Floor Tile <small>042229266-0022</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-09A-Mastic <small>042229266-0022A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-09B-Floor Tile <small>042229266-0023</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-09B-Mastic <small>042229266-0023A</small>		Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-10A-Floor Tile <small>042229266-0024</small>		Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-10A-Mastic <small>042229266-0024A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-10B-Floor Tile <small>042229266-0025</small>		Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-10B-Mastic <small>042229266-0025A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-11A <small>042229266-0026</small>		White Fibrous Homogeneous	12% Cellulose	88% Non-fibrous (Other)	None Detected
SCIP-11B <small>042229266-0027</small>		White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-12A-Floor Tile <small>042229266-0028</small>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-12A-Mastic <small>042229266-0028A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-12B-Floor Tile <small>042229266-0029</small>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-12B-Mastic <small>042229266-0029A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-13A-Floor Tile <small>042229266-0030</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-13A-Mastic <small>042229266-0030A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-13B-Floor Tile <small>042229266-0031</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-13B-Mastic <small>042229266-0031A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-14A-Floor Tile <small>042229266-0032</small>		Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 12/07/2022 15:50:51



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200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

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EMSL Order: 042229266
Customer ID: BAKE51
Customer PO: 191712
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-14A-Mastic <i>042229266-0032A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-14B-Floor Tile <i>042229266-0033</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-14B-Mastic <i>042229266-0033A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-15A <i>042229266-0034</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-15B <i>042229266-0035</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-16A <i>042229266-0036</i>		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-16B <i>042229266-0037</i>		Gray/White Fibrous Homogeneous	40% Cellulose 40% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-17A <i>042229266-0038</i>		Gray Fibrous Homogeneous	15% Cellulose 8% Glass	77% Non-fibrous (Other)	None Detected
SCIP-17B <i>042229266-0039</i>		Gray Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP-18A-Floor Tile <i>042229266-0040</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-18A-Mastic <i>042229266-0040A</i>		Black/Yellow Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-18B-Floor Tile <i>042229266-0041</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-18B-Mastic <i>042229266-0041A</i>		Black/Yellow Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-19A <i>042229266-0042</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-19B <i>042229266-0043</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-20A-Floor Tile <i>042229266-0044</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-20A-Mastic <i>042229266-0044A</i>		Black/Yellow Non-Fibrous Heterogeneous		96% Non-fibrous (Other)	4% Chrysotile
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-20B-Floor Tile <i>042229266-0045</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 12/07/2022 15:50:51



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Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-20B-Mastic <small>042229266-0045A</small>		Black Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-21A <small>042229266-0046</small>		Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-21B <small>042229266-0047</small>		Gray/White Fibrous Homogeneous	45% Cellulose 30% Min. Wool	25% Non-fibrous (Other)	None Detected
SCIP-22A <small>042229266-0048</small>		Tan/White Non-Fibrous Heterogeneous <i>Result includes a small amount of inseparable attached material</i>	2% Cellulose	98% Non-fibrous (Other)	None Detected
SCIP-22B <small>042229266-0049</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-23A-Covebase <small>042229266-0050</small>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-23A-Mastic <small>042229266-0050A</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-23B-Cove Base <small>042229266-0051</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-23B-Mastic <small>042229266-0051A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-24A <small>042229266-0052</small>		White Fibrous Homogeneous	15% Cellulose 2% Glass	83% Non-fibrous (Other)	None Detected
SCIP-24B <small>042229266-0053</small>		White Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
SCIP-25A <small>042229266-0054</small>		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
SCIP-25B <small>042229266-0055</small>		Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-26A <small>042229266-0056</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-26B-Floor Tile <small>042229266-0057</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-26B-Mastic <small>042229266-0057A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-27A <small>042229266-0058</small>		Yellow Non-Fibrous Homogeneous	5% Cellulose 10% Synthetic	85% Non-fibrous (Other)	None Detected
SCIP-27B <small>042229266-0059</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-28A		Brown/Gray Non-Fibrous Heterogeneous		97% Non-fibrous (Other)	3% Chrysotile
042229266-0060 Result includes a small amount of inseparable attached material					
SCIP-28B					Positive Stop (Not Analyzed)
042229266-0061					
SCIP-29A-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0062					
SCIP-29A-Mastic		Yellow Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
042229266-0062A					
SCIP-29B-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0063					
SCIP-29B-Mastic		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0063A					
SCIP-30A-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0064					
SCIP-30A-Mastic		Red/Yellow Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
042229266-0064A Result includes a small amount of inseparable attached material					
SCIP-30B-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0065					
SCIP-30B-Mastic		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0065A					
SCIP-32A		Brown/Yellow Fibrous Heterogeneous	25% Cellulose 10% Glass	65% Non-fibrous (Other)	None Detected
042229266-0066 Result includes a small amount of inseparable attached material					
SCIP-32B		Brown/Yellow Fibrous Heterogeneous	25% Cellulose 10% Glass	65% Non-fibrous (Other)	None Detected
042229266-0067 Result includes a small amount of inseparable attached material					
SCIP-32C		Brown/Yellow Fibrous Heterogeneous	15% Cellulose 15% Glass	70% Non-fibrous (Other)	None Detected
042229266-0068 Result includes a small amount of inseparable attached material					
SCIP-33A		Brown/Gray/Yellow Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
042229266-0069					
SCIP-33B		Brown/Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0070					
SCIP-34A-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0071					
SCIP-34A-Mastic		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042229266-0071A					

Initial report from: 12/07/2022 15:50:51



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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-34B-Floor Tile <i>042229266-0072</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-34B-Mastic <i>042229266-0072A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-35A-Floor Tile <i>042229266-0073</i>		Gray Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
SCIP-35A-Mastic <i>042229266-0073A</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-35B-Floor Tile <i>042229266-0074</i>					Positive Stop (Not Analyzed)
SCIP-35B-Mastic <i>042229266-0074A</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-36A <i>042229266-0075</i>		White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-36B <i>042229266-0076</i>		White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-37A-Floor Tile <i>042229266-0077</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-37A-Mastic <i>042229266-0077A</i>		Yellow Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-37B-Floor Tile <i>042229266-0078</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-37B-Mastic <i>042229266-0078A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-38A-Cove Base <i>042229266-0079</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-38A-Mastic <i>042229266-0079A</i>		Brown/Tan Non-Fibrous Heterogeneous	2% Cellulose 5% Synthetic	93% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-38B-Cove Base <i>042229266-0080</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-38B-Mastic <i>042229266-0080A</i>		Brown/Tan Non-Fibrous Homogeneous	2% Cellulose 2% Synthetic	96% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-39A-Floor Tile <i>042229266-0081</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-39A-Mastic <i>042229266-0081A</i>		Yellow Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-39B-Floor Tile <i>042229266-0082</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-39B-Mastic <i>042229266-0082A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-40A <i>042229266-0083</i> <i>Result includes a small amount of inseparable attached material</i>		White/Blue/Yellow Non-Fibrous Heterogeneous	8% Synthetic	92% Non-fibrous (Other)	None Detected
SCIP-40B <i>042229266-0084</i> <i>Result includes a small amount of inseparable attached material</i>		White/Yellow Non-Fibrous Homogeneous	8% Synthetic	92% Non-fibrous (Other)	None Detected
SCIP-41A <i>042229266-0085</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-41B <i>042229266-0086</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-41C <i>042229266-0087</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-41D <i>042229266-0088</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
SCIP-41E <i>042229266-0089</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-41F <i>042229266-0090</i> <i>Inseparable paint / coating layer included in analysis</i>		Gray/White Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-41G <i>042229266-0091</i>		Gray/White Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-42A-Floor Tile <i>042229266-0092</i>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-42A-Mastic <i>042229266-0092A</i> <i>Result includes a small amount of inseparable attached material</i>		Black/Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
SCIP-42B-Floor Tile <i>042229266-0093</i>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-42B-Mastic <i>042229266-0093A</i>		Black/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-43A <i>042229266-0094</i>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-43B <i>042229266-0095</i>		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
SCIP-44A <i>042229266-0096</i>		Gray/White Fibrous Homogeneous	36% Cellulose	30% Non-fibrous (Other)	34% Chrysotile
SCIP-44B <i>042229266-0097</i>					Positive Stop (Not Analyzed)
SCIP-44C <i>042229266-0098</i>					Positive Stop (Not Analyzed)
SCIP-45A-Vapor Barrier <i>042229266-0099</i>		White/Blue Fibrous Homogeneous	15% Synthetic	85% Non-fibrous (Other)	None Detected
SCIP-45A-Mastic <i>042229266-0099A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-45B-Vapor Barrier <i>042229266-0100</i>		White/Blue Fibrous Homogeneous	15% Synthetic	85% Non-fibrous (Other)	None Detected
SCIP-45B-Mastic <i>042229266-0100A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-46A-Floor Tile <i>042229266-0101</i>		White/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-46A-Mastic <i>042229266-0101A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-46B-Floor Tile <i>042229266-0102</i>		White/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-46B-Mastic <i>042229266-0102A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-47A-Floor Tile <i>042229266-0103</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-47A-Mastic <i>042229266-0103A</i>		Brown/Yellow Non-Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-47B-Floor Tile <i>042229266-0104</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-47B-Mastic <i>042229266-0104A</i>		Brown/Yellow Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-48A-Floor Tile <i>042229266-0105</i>		Gray/White Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
SCIP-48A-Mastic <i>042229266-0105A</i>		Brown/Yellow Non-Fibrous Heterogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-48B-Floor Tile					Positive Stop (Not Analyzed)
<i>042229266-0106</i>					
SCIP-48B-Mastic		Brown/Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
<i>042229266-0106A</i>					
SCIP-49A-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0107</i>					
SCIP-49A-Mastic		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0107A</i>					
SCIP-49B-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0108</i>					
SCIP-49B-Mastic		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0108A</i>					
SCIP-50A-Floor Tile		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0109</i>					
SCIP-50A-Mastic		Gray/Beige Non-Fibrous Heterogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
<i>042229266-0109A</i>					
		<i>Result includes a small amount of inseparable attached material</i>			
SCIP-50B-Floor Tile		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0110</i>					
SCIP-50B-Mastic		Gray/Beige Non-Fibrous Homogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
<i>042229266-0110A</i>					
		<i>Result includes a small amount of inseparable attached material</i>			
SCIP-51A		Tan/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0111</i>					
SCIP-51B		Tan/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0112</i>					
SCIP-52A		White Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
<i>042229266-0113</i>					
SCIP-52B		White Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
<i>042229266-0114</i>					
SCIP-53A-Texture		White Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0115</i>					
		<i>Inseparable paint / coating layer included in analysis</i>			
SCIP-53A-Concrete		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0115A</i>					
SCIP-53B-Texture		White Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0116</i>					
		<i>Inseparable paint / coating layer included in analysis</i>			

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SCIP-53B-Concrete <i>042229266-0116A</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53C-Texture <i>042229266-0117</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53C-Concrete <i>042229266-0117A</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53D-Texture <i>042229266-0118</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53D-Concrete <i>042229266-0118A</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53E-Texture <i>042229266-0119</i> <i>Inseparable paint / coating layer included in analysis</i>		White Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53E-Concrete <i>042229266-0119A</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53F-Texture <i>042229266-0120</i> <i>Inseparable paint / coating layer included in analysis</i>		White Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53F-Concrete <i>042229266-0120A</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53G-Texture <i>042229266-0121</i> <i>Result includes a small amount of inseparable attached material</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-53G-Concrete <i>042229266-0121A</i> <i>Result includes a small amount of inseparable attached material</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-54A <i>042229266-0122</i>		Green/Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-54B <i>042229266-0123</i>		Green/Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-55A <i>042229266-0124</i>		Brown/White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP-55B <i>042229266-0125</i>		Brown/White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP-56A-Ceiling Tile <i>042229266-0126</i>		Brown/White Fibrous Homogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected
SCIP-56A-Glue Dot <i>042229266-0126A</i>		Brown Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
SCIP-56B-Ceiling Tile <i>042229266-0127</i>		Brown/White Fibrous Homogeneous	70% Cellulose	30% Non-fibrous (Other)	None Detected

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EMSL Order: 042229266
Customer ID: BAKE51
Customer PO: 191712
Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-56B-Glue Dot					Positive Stop (Not Analyzed)
<i>042229266-0127A</i>					
SCIP-57A		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
<i>042229266-0128</i>					
SCIP-57B		Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool	20% Non-fibrous (Other)	None Detected
<i>042229266-0129</i>					
SCIP-58A		Brown/White Fibrous Homogeneous	90% Cellulose	5% Non-fibrous (Other)	5% Chrysotile
<i>042229266-0130</i>					
SCIP-58B					Positive Stop (Not Analyzed)
<i>042229266-0131</i>					
SCIP-58C					Positive Stop (Not Analyzed)
<i>042229266-0132</i>					
SCIP-59A		White Fibrous Homogeneous	12% Cellulose	88% Non-fibrous (Other)	None Detected
<i>042229266-0133</i>					
SCIP-59B		White Fibrous Homogeneous	5% Cellulose 5% Glass	90% Non-fibrous (Other)	None Detected
<i>042229266-0134</i>					
SCIP-60A		Gray/White Fibrous Homogeneous	45% Min. Wool	55% Non-fibrous (Other)	None Detected
<i>042229266-0135</i>					
SCIP-60B		Gray/White Fibrous Homogeneous	50% Min. Wool	50% Non-fibrous (Other)	None Detected
<i>042229266-0136</i>					
SCIP-61A		Brown Fibrous Heterogeneous	8% Cellulose	92% Non-fibrous (Other)	None Detected
<i>042229266-0137</i>					
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-61B		Brown Non-Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
<i>042229266-0138</i>					
SCIP-62A-Floor Tile		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0139</i>					
SCIP-62A-Mastic		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0139A</i>					
SCIP-62B-Floor Tile		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0140</i>					
SCIP-62B-Mastic		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0140A</i>					
SCIP-63A		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0141</i>					
SCIP-63B		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
<i>042229266-0142</i>					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-64A-Covebase <small>042229266-0143</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-64A-Mastic <small>042229266-0143A</small> <i>Result includes a small amount of inseparable attached material</i>		White/Yellow Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	None Detected
SCIP-64B-Cove Base <small>042229266-0144</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-64B-Mastic <small>042229266-0144A</small> <i>Result includes a small amount of inseparable attached material</i>		White/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-65A-Vinyl Sheet Flooring <small>042229266-0145</small> <i>Result includes a small amount of inseparable attached material</i>		Gray/Blue Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
SCIP-65A-Mastic <small>042229266-0145A</small> <i>Result includes a small amount of inseparable attached material</i>		Brown/Various/Yello w Non-Fibrous Heterogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-65B-Vinyl Sheet Flooring <small>042229266-0146</small>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-65B-Mastic <small>042229266-0146A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-66A <small>042229266-0147</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-66B <small>042229266-0148</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-66C <small>042229266-0149</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-66D <small>042229266-0150</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-66E <small>042229266-0151</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP-66F <small>042229266-0152</small>		Brown/White Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-66G <small>042229266-0153</small>		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
SCIP-67A <small>042229266-0154</small>		Yellow Fibrous Homogeneous	3% Synthetic	97% Non-fibrous (Other)	None Detected
SCIP-67B <small>042229266-0155</small>		Yellow Non-Fibrous Homogeneous	2% Synthetic	98% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-68A <i>042229266-0156</i>		Gray Fibrous Homogeneous	15% Cellulose 15% Synthetic	70% Non-fibrous (Other)	None Detected
SCIP-68B <i>042229266-0157</i>		Gray Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-69A-Floor Tile <i>042229266-0158</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-69A-Mastic <i>042229266-0158A</i>		Black/Yellow Non-Fibrous Heterogeneous	5% Cellulose 3% Synthetic	92% Non-fibrous (Other)	None Detected
<i>Result includes a small amount of inseparable attached material</i>					
SCIP-69B-Floor Tile <i>042229266-0159</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-69B-Mastic <i>042229266-0159A</i>		Black/Yellow Non-Fibrous Homogeneous	2% Cellulose 2% Synthetic	96% Non-fibrous (Other)	None Detected
SCIP-70A-Floor Tile <i>042229266-0160</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-70A-Mastic <i>042229266-0160A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-70B-Floor Tile <i>042229266-0161</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-70B-Mastic <i>042229266-0161A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-71A-Floor Tile <i>042229266-0162</i>		Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-71A-Mastic <i>042229266-0162A</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-71B-Floor Tile <i>042229266-0163</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-71B-Mastic <i>042229266-0163A</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-72A <i>042229266-0164</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-72B <i>042229266-0165</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-73A <i>042229266-0166</i>		Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-73B <i>042229266-0167</i>		Beige Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-74A <small>042229266-0168</small>		Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
SCIP-74B <small>042229266-0169</small>		Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP-75A <small>042229266-0170</small>		Black Fibrous Homogeneous	55% Cellulose	45% Non-fibrous (Other)	None Detected
SCIP-75B <small>042229266-0171</small>		Black Fibrous Homogeneous	65% Cellulose	35% Non-fibrous (Other)	None Detected
SCIP-76A <small>042229266-0172</small>		Black Fibrous Homogeneous	8% Glass	92% Non-fibrous (Other)	None Detected
SCIP-76B <small>042229266-0173</small>		Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP-77A <small>042229266-0174</small>		Black Fibrous Homogeneous	45% Cellulose	55% Non-fibrous (Other)	None Detected
SCIP-77B <small>042229266-0175</small>		Black Fibrous Homogeneous	65% Cellulose	35% Non-fibrous (Other)	None Detected
SCIP-78A <small>042229266-0176</small>		White Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
SCIP-78B <small>042229266-0177</small>		White Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP-79A-Floor Tile <small>042229266-0178</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-79A-Mastic <small>042229266-0178A</small>		Yellow/Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-79B-Floor Tile <small>042229266-0179</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-79B-Mastic <small>042229266-0179A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-80A-Floor Tile <small>042229266-0180</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-80A-Mastic <small>042229266-0180A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-80B-Floor Tile <small>042229266-0181</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-80B-Mastic <small>042229266-0181A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-81A <small>042229266-0182</small>		Brown/Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-81B <small>042229266-0183</small>		Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP-82A-Vinyl Floor Tile <small>042229266-0184</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-82A-Mastic <small>042229266-0184A</small>		Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-82B-Vinyl Floor Tile <small>042229266-0185</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-82B-Mastic <small>042229266-0185A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-83A-Vinyl Floor Tile <small>042229266-0186</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-83A-Mastic <small>042229266-0186A</small>		Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-83B-Vinyl Floor Tile <small>042229266-0187</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-83B-Mastic <small>042229266-0187A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84A-Skim Coat <small>042229266-0188</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84A-Base Coat <small>042229266-0188A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84B-Skim Coat <small>042229266-0189</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84B-Base Coat <small>042229266-0189A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84C-Skim Coat <small>042229266-0190</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84C-Base Coat <small>042229266-0190A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84D-Skim Coat <small>042229266-0191</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84D-Base Coat <small>042229266-0191A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84E-Skim Coat <small>042229266-0192</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-84E-Base Coat <small>042229266-0192A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84F-Skim Coat <small>042229266-0193</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84F-Base Coat <small>042229266-0193A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84G-Skim Coat <small>042229266-0194</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-84G-Base Coat <small>042229266-0194A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-85A <small>042229266-0195</small>		Brown/White Fibrous Homogeneous	12% Cellulose 4% Glass	84% Non-fibrous (Other)	None Detected
SCIP-85B-Drywall <small>042229266-0196</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP-85B-Joint Compound <small>042229266-0196A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-86A-Floor Tile <small>042229266-0197</small>		Gray/Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-86A-Mastic <small>042229266-0197A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-86B-Floor Tile <small>042229266-0198</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-86B-Mastic <small>042229266-0198A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-87A <small>042229266-0199</small>		White Non-Fibrous Homogeneous	25% Cellulose	75% Non-fibrous (Other)	None Detected
SCIP-87B <small>042229266-0200</small>		White Non-Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
SCIP-88A <small>042229266-0201</small>		Brown/Black Fibrous Homogeneous	10% Cellulose 15% Glass	75% Non-fibrous (Other)	None Detected
SCIP-88B <small>042229266-0202</small>		Brown/Black Fibrous Homogeneous	20% Cellulose 10% Synthetic 10% Glass	60% Non-fibrous (Other)	None Detected

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Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA LAP, LLC-IHLAP Lab 100194, NJ DEP 03036, PA ID# 68-00367, LA #04127

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Customer ID: BAKE51

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Analysis Date: 12/18/2022 - 12/20/2022
Collected Date:

Project: SCI Pittsburgh (PA) / 191712 (SCI Pittsburgh)

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-89A <small>042230140-0001</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89B-Skim Coat <small>042230140-0002</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89B-Base Coat <small>042230140-0002A</small>		Gray Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89C <small>042230140-0003</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89D <small>042230140-0004</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89E <small>042230140-0005</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89F <small>042230140-0006</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-89G <small>042230140-0007</small>		White Non-Fibrous Homogeneous	HA: 89	100% Non-fibrous (Other)	None Detected
SCIP-90A <small>042230140-0008</small>		Brown/White Fibrous Homogeneous	HA: 90	15% Cellulose 2% Glass 83% Non-fibrous (Other)	None Detected
SCIP-90B <small>042230140-0009</small>		Brown/White Fibrous Homogeneous	HA: 90	15% Cellulose 3% Glass 82% Non-fibrous (Other)	None Detected
SCIP-91A-Floor Tile <small>042230140-0010</small>		Gray Non-Fibrous Homogeneous	HA: 91	100% Non-fibrous (Other)	None Detected
SCIP-91A-Mastic <small>042230140-0010A</small>		Black Non-Fibrous Homogeneous	HA: 91	100% Non-fibrous (Other)	None Detected

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EMSL Order: 042230140
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-91B-Floor Tile 042230140-0011		Gray Non-Fibrous Homogeneous	HA: 91	100% Non-fibrous (Other)	None Detected
SCIP-91B-Mastic 042230140-0011A		Black Non-Fibrous Homogeneous	HA: 91	100% Non-fibrous (Other)	None Detected
SCIP-92A-Floor Tile 042230140-0012		Blue Non-Fibrous Homogeneous	HA: 92	100% Non-fibrous (Other)	None Detected
SCIP-92A-Mastic 042230140-0012A		Yellow Non-Fibrous Homogeneous	HA: 92	100% Non-fibrous (Other)	None Detected
SCIP-92B-Floor Tile 042230140-0013		Blue Non-Fibrous Homogeneous	HA: 92	100% Non-fibrous (Other)	None Detected
SCIP-92B-Mastic 042230140-0013A		Yellow Non-Fibrous Homogeneous	HA: 92	100% Non-fibrous (Other)	None Detected
SCIP-93A 042230140-0014		Black Non-Fibrous Homogeneous	HA: 93	100% Non-fibrous (Other)	None Detected
SCIP-93B 042230140-0015		Black Non-Fibrous Homogeneous	HA: 93	100% Non-fibrous (Other)	None Detected
SCIP-94A 042230140-0016		Beige Non-Fibrous Homogeneous	HA: 94	100% Non-fibrous (Other)	<1% Chrysotile
SCIP-94B 042230140-0017		Beige Non-Fibrous Homogeneous	HA: 94	100% Non-fibrous (Other)	<1% Chrysotile
SCIP-94C 042230140-0018		Beige Non-Fibrous Homogeneous	HA: 94	100% Non-fibrous (Other)	<1% Chrysotile
SCIP-94D 042230140-0019		Beige Non-Fibrous Homogeneous	HA: 94	100% Non-fibrous (Other)	<1% Chrysotile
SCIP-94E 042230140-0020 <i>Result includes a small amount of inseparable attached material</i>		Gray/Tan/Beige Non-Fibrous Heterogeneous	HA: 94	100% Non-fibrous (Other)	<1% Chrysotile
SCIP-95A 042230140-0021		White Fibrous Homogeneous	HA: 95	4% Cellulose 5% Glass 91% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-95B <small>042230140-0022</small>		Brown/White Fibrous Homogeneous	15% Cellulose 3% Glass	82% Non-fibrous (Other)	None Detected
			HA: 95		
SCIP-96A-Floor Tile <small>042230140-0023</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 96		
SCIP-96A-Mastic <small>042230140-0023A</small>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 96		
SCIP-96B-Floor Tile <small>042230140-0024</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 96		
SCIP-96B-Mastic <small>042230140-0024A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 96		
SCIP-97A-Floor Tile <small>042230140-0025</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 97		
SCIP-97A-Mastic <small>042230140-0025A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 97		
SCIP-97B-Floor Tile <small>042230140-0026</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 97		
SCIP-97B-Mastic <small>042230140-0026A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 97		
SCIP-98A <small>042230140-0027</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 98		
SCIP-98B <small>042230140-0028</small>		Black/Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
			HA: 98		
SCIP-99A <small>042230140-0029</small>		Tan/White Fibrous Homogeneous	55% Cellulose 25% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 99		
SCIP-99B <small>042230140-0030</small>		Tan/White Fibrous Homogeneous	40% Cellulose 40% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 99		
SCIP-100A <small>042230140-0031</small>		White Fibrous Homogeneous		65% Non-fibrous (Other)	35% Chrysotile
			HA: 100		
SCIP-100B <small>042230140-0032</small>					Positive Stop (Not Analyzed)

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: 100					
SCIP-100C					Positive Stop (Not Analyzed)
042230140-0033					
HA: 100					
SCIP-101A		Black Fibrous Homogeneous	14% Glass	86% Non-fibrous (Other)	None Detected
042230140-0034					
HA: 101					
SCIP-101B		Black Fibrous Heterogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
042230140-0035					
HA: 101					
SCIP-102A		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0036					
HA: 102					
SCIP-102B		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0037					
HA: 102					
SCIP-102C		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0038					
HA: 102					
SCIP-102D		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0039					
HA: 102					
SCIP-102E		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0040					
HA: 102					
SCIP-103A		White Fibrous Homogeneous		87% Non-fibrous (Other)	11% Amosite 2% Chrysotile
042230140-0041					
HA: 103					
SCIP-103B					Positive Stop (Not Analyzed)
042230140-0042					
HA: 103					
SCIP-103C					Positive Stop (Not Analyzed)
042230140-0043					
HA: 103					
SCIP-104A		Tan Fibrous Homogeneous	5% Synthetic	95% Non-fibrous (Other)	None Detected
042230140-0044					
HA: 104					
SCIP-104B		Tan Fibrous Homogeneous	2% Synthetic	98% Non-fibrous (Other)	None Detected
042230140-0045					
HA: 104					
SCIP-104C		Tan Fibrous Homogeneous	2% Synthetic	98% Non-fibrous (Other)	None Detected
042230140-0046					
HA: 105					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-105A <small>042230140-0047</small>		White Fibrous Homogeneous	5% Cellulose 3% Glass	92% Non-fibrous (Other)	None Detected
			HA: 105		
SCIP-105B <small>042230140-0048</small>		White Fibrous Homogeneous	3% Glass	97% Non-fibrous (Other)	None Detected
			HA: 105		
SCIP-106A <small>042230140-0049</small>		Black Fibrous Homogeneous	12% Glass	88% Non-fibrous (Other)	None Detected
			HA: 106		
SCIP-106B <small>042230140-0050</small>		Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
			HA: 106		
SCIP-107A <small>042230140-0051</small>		White Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
			HA: 107		
SCIP-107B <small>042230140-0052</small>		White Fibrous Homogeneous	10% Cellulose	90% Non-fibrous (Other)	None Detected
			HA: 107		
SCIP-108A <small>042230140-0053</small>		Beige Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
			HA: 108		
SCIP-108B <small>042230140-0054</small>					Positive Stop (Not Analyzed)
			HA: 108		
SCIP-109A <small>042230140-0055</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 109		
SCIP-109B-Floor Tile <small>042230140-0056</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 109		
SCIP-109B-Mastic <small>042230140-0056A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 109		
SCIP-110A <small>042230140-0057</small>		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 110		
SCIP-110B <small>042230140-0058</small>		Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 110		
SCIP-111A <small>042230140-0059</small>		Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 111		
SCIP-111B <small>042230140-0060</small>		Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: 111					
SCIP-112A 042230140-0061		Black/Silver Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
HA: 112					
SCIP-112B 042230140-0062					Positive Stop (Not Analyzed)
HA: 112					
SCIP-113A-Floor Tile 042230140-0063		Red Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
HA: 113					
SCIP-113A-Mastic 042230140-0063A		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 113					
SCIP-113B-Floor Tile 042230140-0064					Positive Stop (Not Analyzed)
HA: 113					
SCIP-113B-Mastic 042230140-0064A		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 113					
SCIP-114A 042230140-0065		Gray/White Fibrous Homogeneous	60% Cellulose	30% Mica 10% Non-fibrous (Other)	None Detected
HA: 114					
SCIP-114B 042230140-0066		Gray/White Fibrous Homogeneous	45% Cellulose 45% Min. Wool	10% Non-fibrous (Other)	None Detected
HA: 114					
SCIP-115A 042230140-0067		Brown/Gray/Tan Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
HA: 115					
SCIP-115B 042230140-0068		Brown/Gray/Tan Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 115					
SCIP-116A 042230140-0069		White Fibrous Homogeneous	5% Cellulose	67% Non-fibrous (Other)	18% Amosite 10% Chrysotile
HA: 116					
SCIP-116B 042230140-0070					Positive Stop (Not Analyzed)
HA: 116					
SCIP-116C 042230140-0071					Positive Stop (Not Analyzed)
HA: 116					
SCIP-117A 042230140-0072		Tan/White/Silver Fibrous Homogeneous	5% Cellulose 25% Synthetic	54% Non-fibrous (Other)	10% Amosite 6% Chrysotile
HA: 117					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-117B					Positive Stop (Not Analyzed)
042230140-0073			HA: 117		
SCIP-117C					Positive Stop (Not Analyzed)
042230140-0074			HA: 117		
SCIP-118A		Brown/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0075			HA: 118		
SCIP-118B		Brown/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0076			HA: 118		
SCIP-119A		Black/Silver Non-Fibrous Homogeneous	15% Cellulose	80% Non-fibrous (Other)	5% Chrysotile
042230140-0077			HA: 119		
SCIP-119B					Positive Stop (Not Analyzed)
042230140-0078			HA: 119		
SCIP-120A		Tan/Black Fibrous Homogeneous	70% Cellulose 20% Synthetic	10% Non-fibrous (Other)	None Detected
042230140-0079			HA: 120		
SCIP-120B		Tan/Black Fibrous Homogeneous	70% Cellulose 20% Synthetic	10% Non-fibrous (Other)	None Detected
042230140-0080			HA: 120		
SCIP-120C		Tan/Black/Purple Fibrous Homogeneous	90% Cellulose 5% Synthetic	5% Non-fibrous (Other)	None Detected
042230140-0081			HA: 120		
SCIP-121A-Floor Tile		Red Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
042230140-0082			HA: 121		
SCIP-121A-Mastic		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0082A			HA: 121		
SCIP-121B-Floor Tile					Positive Stop (Not Analyzed)
042230140-0083			HA: 121		
SCIP-121B-Mastic		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0083A			HA: 121		
SCIP-122A		Gray/Tan/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0084			HA: 122		
SCIP-122B		Gray/Tan/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0085					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: 122					
SCIP-123A		Brown/Black/Silver Fibrous Heterogeneous	20% Cellulose	70% Non-fibrous (Other)	10% Chrysotile
042230140-0086 Result includes a small amount of inseparable attached material					
HA: 123					
SCIP-123B					Positive Stop (Not Analyzed)
042230140-0087					
HA: 123					
SCIP-123C					Positive Stop (Not Analyzed)
042230140-0088					
HA: 123					
SCIP-124A		Gray/Black Non-Fibrous Homogeneous	4% Cellulose	94% Non-fibrous (Other)	2% Chrysotile
042230140-0089					
HA: 124					
SCIP-124B					Positive Stop (Not Analyzed)
042230140-0090					
HA: 124					
SCIP-125A		Brown/White/Black Fibrous Homogeneous	90% Glass	10% Non-fibrous (Other)	None Detected
042230140-0091					
HA: 125					
SCIP-125B		Brown/White/Black Fibrous Homogeneous	95% Glass	5% Non-fibrous (Other)	None Detected
042230140-0092					
HA: 125					
SCIP-126A		Gray/Tan/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0093					
HA: 126					
SCIP-126B		Gray/Tan/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
042230140-0094					
HA: 126					
SCIP-127A		Brown/White/Silver Fibrous Heterogeneous	55% Cellulose	35% Non-fibrous (Other)	10% Chrysotile
042230140-0095 Result includes a small amount of inseparable attached material					
HA: 127					
SCIP-127B					Positive Stop (Not Analyzed)
042230140-0096					
HA: 127					
SCIP-127C					Positive Stop (Not Analyzed)
042230140-0097					
HA: 127					
SCIP-128A		Gray/Black Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
042230140-0098					
HA: 128					
SCIP-128B					Positive Stop (Not Analyzed)
042230140-0099					
HA: 128					

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-129A 042230140-0100		Brown/Gray/Tan Fibrous Homogeneous	4% Cellulose HA: 129	96% Non-fibrous (Other)	None Detected
SCIP-129B 042230140-0101		Gray/Tan Fibrous Homogeneous	5% Cellulose HA: 129	95% Non-fibrous (Other)	None Detected
SCIP-130A 042230140-0102		Brown/White Fibrous Homogeneous	15% Cellulose HA: 130	85% Non-fibrous (Other)	None Detected
SCIP-130B 042230140-0103		Brown/White Fibrous Homogeneous	15% Cellulose HA: 130	85% Non-fibrous (Other)	None Detected
SCIP-131A 042230140-0104		Black/Clear Non-Fibrous Homogeneous	3% Cellulose HA: 131	97% Non-fibrous (Other)	None Detected
SCIP-131B 042230140-0105		Black/Clear Non-Fibrous Homogeneous	3% Cellulose HA: 131	97% Non-fibrous (Other)	None Detected
SCIP-132A 042230140-0106		Gray/White/Black Non-Fibrous Homogeneous	4% Cellulose HA: 132	96% Non-fibrous (Other)	None Detected
SCIP-132B 042230140-0107		Gray Non-Fibrous Homogeneous	4% Cellulose HA: 132	96% Non-fibrous (Other)	None Detected
SCIP-133A 042230140-0108		Brown/Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool HA: 133	10% Non-fibrous (Other)	None Detected
SCIP-133B 042230140-0109		Brown/Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool HA: 133	20% Non-fibrous (Other)	None Detected
SCIP-134A-Floor Tile 042230140-0110		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-134A-Mastic 042230140-0110A		Brown/Yellow Non-Fibrous Homogeneous	4% Cellulose HA: 134	96% Non-fibrous (Other)	None Detected
SCIP-134B-Floor Tile 042230140-0111		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-134B-Mastic 042230140-0111A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-135A <small>042230140-0112</small>		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
			HA: 135		
SCIP-135B <small>042230140-0113</small>		Gray/White Fibrous Homogeneous	60% Cellulose 20% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 135		
SCIP-136A-Floor Tile <small>042230140-0114</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 136		
SCIP-136A-Mastic <small>042230140-0114A</small>		Brown/Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
			HA: 136		
SCIP-136B-Floor Tile <small>042230140-0115</small>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 136		
SCIP-136B-Mastic <small>042230140-0115A</small>		Brown/Yellow Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
			HA: 136		
SCIP-137A-Floor Tile <small>042230140-0116</small>		Tan/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 137		
SCIP-137A-Mastic <small>042230140-0116A</small>		Black/Yellow Non-Fibrous Homogeneous	5% Cellulose 8% Synthetic	87% Non-fibrous (Other)	None Detected
			HA: 137		
SCIP-137B-Floor Tile <small>042230140-0117</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 137		
SCIP-137B-Mastic <small>042230140-0117A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 137		
SCIP-138A <small>042230140-0118</small>		Black/Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 138		
SCIP-138B <small>042230140-0119</small>		Black/Clear Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 138		
SCIP-139A <small>042230140-0120</small>		Brown/White Fibrous Homogeneous	15% Cellulose 2% Glass	83% Non-fibrous (Other)	None Detected
			HA: 139		
SCIP-139B <small>042230140-0121</small>		Brown/White Fibrous Homogeneous	20% Cellulose 5% Glass	75% Non-fibrous (Other)	None Detected
			HA: 139		

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EMSL Order: 042230140
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-140A <small>042230140-0122</small>		Brown/White Non-Fibrous Homogeneous	15% Cellulose HA: 140	85% Non-fibrous (Other)	None Detected
SCIP-140B-Drywall <small>042230140-0123</small>		Brown/White Fibrous Homogeneous	20% Cellulose HA: 140	80% Non-fibrous (Other)	None Detected
SCIP-140B-Joint Compound <small>042230140-0123A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-141A <small>042230140-0124</small>		White/Silver/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-141B <small>042230140-0125</small>		White/Silver/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-141C <small>042230140-0126</small>		White/Silver/Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-142A-Floor Tile <small>042230140-0127</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-142A-Mastic <small>042230140-0127A</small>		Brown/Yellow Non-Fibrous Homogeneous	6% Cellulose HA: 142	94% Non-fibrous (Other)	None Detected
SCIP-142B-Floor Tile <small>042230140-0128</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-142B-Mastic <small>042230140-0128A</small>		Brown/Yellow Non-Fibrous Homogeneous	3% Cellulose HA: 142	97% Non-fibrous (Other)	None Detected
SCIP-143A-Floor Tile <small>042230140-0129</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-143A-Mastic <small>042230140-0129A</small>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-143B-Floor Tile <small>042230140-0130</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP-143B-Mastic <small>042230140-0130A</small>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-144A-Floor Tile 042230140-0131		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-144A-Mastic 042230140-0131A		Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-144A-Floor Tile 2 042230140-0131B		Tan Non-Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile
			HA: 144		
SCIP-144A-Mastic 2 042230140-0131C		Gray/Red/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-144B-Floor Tile 042230140-0132		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-144B-Mastic 042230140-0132A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-144B-Floor Tile 2 042230140-0132B					Positive Stop (Not Analyzed)
			HA: 144		
SCIP-144B-Mastic 2 042230140-0132C		Gray/Red/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 144		
SCIP-145A-Cove Base 042230140-0133		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 145		
SCIP-145A-Mastic 042230140-0133A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 145		
SCIP-145B-Cove Base 042230140-0134		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 145		
SCIP-145B-Mastic 042230140-0134A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 145		
SCIP-146A 042230140-0135		Gray/White Fibrous Homogeneous	50% Cellulose 30% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 146		
SCIP-146B 042230140-0136		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
			HA: 146		
SCIP-147A 042230140-0137		Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
HA: 147					
SCIP-147B <small>042230140-0138</small>		Gray/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
HA: 147					
SCIP-148A <small>042230140-0139</small>		Brown/Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
HA: 148					
SCIP-148B <small>042230140-0140</small>		Brown/Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
HA: 148					
SCIP-149A-Plaster <small>042230140-0141</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-149A-Skim Coat <small>042230140-0141A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-149B-Plaster <small>042230140-0142</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-149B-Skim Coat <small>042230140-0142A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-149C-Plaster <small>042230140-0143</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-149C-Skim Coat <small>042230140-0143A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 149					
SCIP-150A <small>042230140-0144</small>		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
HA: 150					
SCIP-150B-Drywall <small>042230140-0145</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
HA: 150					
SCIP-150B-Joint Compound <small>042230140-0145A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 150					
SCIP-151A <small>042230140-0146</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 151					
SCIP-151B <small>042230140-0147</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
HA: 151					

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-152A <small>042230140-0148</small>		Gray/White Fibrous Homogeneous	55% Cellulose 25% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 152		
SCIP-152B <small>042230140-0149</small>		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
			HA: 152		
SCIP-153A-Floor Tile <small>042230140-0150</small>		Brown Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
			HA: 153		
SCIP-153A-Mastic <small>042230140-0150A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 153		
SCIP-153B-Floor Tile <small>042230140-0151</small>					Positive Stop (Not Analyzed)
			HA: 153		
SCIP-153B-Mastic <small>042230140-0151A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 153		
SCIP-154A-Floor Tile <small>042230140-0152</small>		Red Non-Fibrous Homogeneous		92% Non-fibrous (Other)	8% Chrysotile
			HA: 154		
SCIP-154A-Mastic <small>042230140-0152A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 154		
SCIP-154B-Floor Tile <small>042230140-0153</small>					Positive Stop (Not Analyzed)
			HA: 154		
SCIP-154B-Mastic <small>042230140-0153A</small>		Red/Black Non-Fibrous Heterogeneous	3% Cellulose	97% Non-fibrous (Other)	<1% Chrysotile
		<i>Result includes a small amount of inseparable attached material</i>	HA: 154		
SCIP-155A <small>042230140-0154</small>		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
			HA: 155		
SCIP-155B <small>042230140-0155</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
			HA: 155		
SCIP-156A-Floor Tile <small>042230140-0156</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 156		
SCIP-156A-Mastic <small>042230140-0156A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 156		

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Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-156B-Floor Tile 042230140-0157		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 156		
SCIP-156B-Mastic 042230140-0157A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 156		
SCIP-157A 042230140-0158		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
			HA: 157		
SCIP-157B 042230140-0159		Gray/White Fibrous Homogeneous	60% Cellulose 30% Min. Wool	10% Non-fibrous (Other)	None Detected
			HA: 157		
SCIP-158A-Cove Base 042230140-0160		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 158		
SCIP-158A-Mastic 042230140-0160A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 158		
SCIP-158B-Cove Base 042230140-0161		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 158		
SCIP-158B-Mastic 042230140-0161A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 158		
SCIP-159A 042230140-0162		Gray/White Fibrous Homogeneous	25% Min. Wool 10% Glass	65% Non-fibrous (Other)	None Detected
			HA: 159		
SCIP-159B 042230140-0163		Gray/White Fibrous Homogeneous	30% Min. Wool 10% Glass	60% Non-fibrous (Other)	None Detected
			HA: 159		
SCIP-159C 042230140-0164		Gray/White Non-Fibrous Heterogeneous	15% Synthetic 20% Min. Wool	65% Non-fibrous (Other)	None Detected
			HA: 159		
SCIP-160A 042230140-0165		Gray/Tan Fibrous Homogeneous	35% Min. Wool 20% Glass	45% Non-fibrous (Other)	None Detected
			HA: 160		
SCIP-160B 042230140-0166		Gray/Tan Fibrous Homogeneous	35% Min. Wool 20% Glass	45% Non-fibrous (Other)	None Detected
			HA: 160		
SCIP-160C 042230140-0167		Gray/Tan Fibrous Homogeneous	10% Synthetic 25% Min. Wool 5% Glass	60% Non-fibrous (Other)	None Detected
			HA: 160		

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP-161A 042230140-0168		Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 161		
SCIP-161B 042230140-0169		Gray/Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
			HA: 161		

Analyst(s)

- Andrew Borsos (21)
- Alex Francois (45)
- Corinne Lunden (40)
- Gabrielle DiDonato (30)
- Michael Bocchicchio (45)
- Nancy Stalter (11)

Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA LAP, LLC-IHLAP Lab 100194, NJ DEP 03036, PA ID# 68-00367, LA #04127

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Analysis Date: 12/27/2022 - 12/29/2022

Collected Date:

Project: SCI Pittsburgh (PA) / 191712 (SCI Pittsburgh)

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 162A <small>042230825-0001</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 162B-Skim Coat <small>042230825-0002</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162B-Base Coat <small>042230825-0002A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162C-Skim Coat <small>042230825-0003</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162C-Base Coat <small>042230825-0003A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162D <small>042230825-0004</small>		Gray Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected
SCIP - 162E-Skim Coat <small>042230825-0005</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162E-Base Coat <small>042230825-0005A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162F-Skim Coat <small>042230825-0006</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162F-Base Coat <small>042230825-0006A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 162G <small>042230825-0007</small>		Gray Non-Fibrous Homogeneous	3% Min. Wool	97% Non-fibrous (Other)	None Detected
SCIP - 163A-Drywall <small>042230825-0008</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 163A-Joint Compound <small>042230825-0008A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 163B-Drywall <small>042230825-0009</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 163B-Joint Compound <small>042230825-0009A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 164A-Floor Tile <i>042230825-0010</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 164A-Mastic <i>042230825-0010A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 164B-Floor Tile <i>042230825-0011</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 164B-Mastic <i>042230825-0011A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 165A <i>042230825-0012</i>		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP - 165B <i>042230825-0013</i>		Gray Fibrous Homogeneous	40% Cellulose 40% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP - 166A-Cove Base <i>042230825-0014</i>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 166A-Mastic <i>042230825-0014A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 166B-Cove Base <i>042230825-0015</i>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 166B-Mastic <i>042230825-0015A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 167A <i>042230825-0016</i>		White Fibrous Homogeneous	10% Cellulose 5% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 167B <i>042230825-0017</i>		White Fibrous Homogeneous	5% Cellulose 5% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 168A-Floor Tile <i>042230825-0018</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 168A-Mastic <i>042230825-0018A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 168B-Floor Tile <i>042230825-0019</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 168B-Mastic <i>042230825-0019A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 169A-Leveler <i>042230825-0020</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 169A-Mastic <i>042230825-0020A</i>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 169A-Mastic 2 <i>042230825-0020B</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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EMSL Order: 042230825

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Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 169B-Leveler <i>042230825-0021</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 169B-Mastic <i>042230825-0021A</i>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 169B-Mastic 2 <i>042230825-0021B</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 170A <i>042230825-0022</i>		Brown/White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP - 170B <i>042230825-0023</i>		Brown/White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP - 171A-Mastic <i>042230825-0024</i>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 171A-Insulation <i>042230825-0024A</i>		Brown Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
SCIP - 171B-Mastic <i>042230825-0025</i>		Brown Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 171B-Insulation <i>042230825-0025A</i>		Brown Fibrous Homogeneous	95% Cellulose	5% Non-fibrous (Other)	None Detected
SCIP - 172A-Floor Tile <i>042230825-0026</i>		Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 172A-Mastic <i>042230825-0026A</i> <i>Result includes a small amount of inseparable attached material</i>		Gray/Yellow Non-Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 172B-Floor Tile <i>042230825-0027</i>		Gray/Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 172B-Mastic <i>042230825-0027A</i> <i>Result includes a small amount of inseparable attached material</i>		Gray/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 173A-Floor Tile <i>042230825-0028</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 173A-Mastic <i>042230825-0028A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 173B-Floor Tile <i>042230825-0029</i>		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 173B-Mastic <i>042230825-0029A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 174A-Floor Tile <i>042230825-0030</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 174A-Mastic <small>042230825-0030A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 174B-Floor Tile <small>042230825-0031</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 174B-Mastic <small>042230825-0031A</small>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 175A-Floor Tile <small>042230825-0032</small>		Brown Non-Fibrous Homogeneous		95% Non-fibrous (Other)	5% Chrysotile
SCIP - 175A-Mastic <small>042230825-0032A</small>		Black Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
SCIP - 175B-Floor Tile <small>042230825-0033</small>					Positive Stop (Not Analyzed)
SCIP - 175B-Mastic <small>042230825-0033A</small>					Positive Stop (Not Analyzed)
SCIP - 176A-Floor Tile <small>042230825-0034</small>		Gray Non-Fibrous Homogeneous		94% Non-fibrous (Other)	6% Chrysotile
SCIP - 176A-Mastic <small>042230825-0034A</small>		Black Non-Fibrous Homogeneous		96% Non-fibrous (Other)	4% Chrysotile
SCIP - 176B-Floor Tile <small>042230825-0035</small>					Positive Stop (Not Analyzed)
SCIP - 176B-Mastic <small>042230825-0035A</small>					Positive Stop (Not Analyzed)
SCIP - 177A <small>042230825-0036</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 177B <small>042230825-0037</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 178A <small>042230825-0038</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 178B <small>042230825-0039</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 179A-Floor Tile <small>042230825-0040</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 179A-Mastic <small>042230825-0040A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 179A-Leveler <small>042230825-0040B</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 179B-Floor Tile <small>042230825-0041</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 179B-Mastic 042230825-0041A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 179B-Leveler 042230825-0041B		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 180A-Cove Base 042230825-0042		Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 180A-Mastic 042230825-0042A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 180B-Cove Base 042230825-0043		Green Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 180B-Mastic 042230825-0043A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 181A 042230825-0044		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP - 181B 042230825-0045		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
SCIP - 182A-Floor Tile 042230825-0046		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 182A-Mastic 042230825-0046A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 182B-Floor Tile 042230825-0047		Blue Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 182B-Mastic 042230825-0047A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 183A 042230825-0048		White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 183B 042230825-0049		White Fibrous Homogeneous	5% Cellulose 5% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 184A 042230825-0050		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 184B 042230825-0051		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 185A-Floor Tile 042230825-0052		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 185A-Mastic 042230825-0052A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 185B-Floor Tile 042230825-0053		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 185B-Mastic 042230825-0053A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 186A-Floor Tile 042230825-0054		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 186A-Mastic 042230825-0054A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 186B-Floor Tile 042230825-0055		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 186B-Mastic 042230825-0055A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 187A-Drywall 042230825-0056		Brown/White Non-Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP - 187A-Joint Compound 042230825-0056A		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 187B 042230825-0057		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected
SCIP - 188A-Cove Base 042230825-0058		Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 188A-Mastic 042230825-0058A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 188B-Cove Base 042230825-0059		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 188B-Mastic 042230825-0059A		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 189A 042230825-0060		White Fibrous Homogeneous	10% Cellulose 5% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 189B 042230825-0061		White Non-Fibrous Homogeneous	5% Cellulose 5% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 190A 042230825-0062		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 190B 042230825-0063		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 191A-Floor Tile 042230825-0064		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 191A-Mastic 042230825-0064A		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 191B-Floor Tile 042230825-0065		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 191B-Mastic <i>042230825-0065A</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 192A-Floor Tile <i>042230825-0066</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 192A-Mastic <i>042230825-0066A</i> <i>Result includes a small amount of inseparable attached material</i>		Brown/Yellow Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 192B-Floor Tile <i>042230825-0067</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 192B-Mastic <i>042230825-0067A</i> <i>Result includes a small amount of inseparable attached material</i>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 193A-Floor Tile <i>042230825-0068</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 193A-Mastic <i>042230825-0068A</i> <i>Result includes a small amount of inseparable attached material</i>		Yellow Fibrous Heterogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 193B-Floor Tile <i>042230825-0069</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 193B-Mastic <i>042230825-0069A</i> <i>Result includes a small amount of inseparable attached material</i>		Brown/Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 194A <i>042230825-0070</i>		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP - 194B <i>042230825-0071</i>		Gray/White Fibrous Homogeneous	45% Cellulose 35% Min. Wool	20% Non-fibrous (Other)	None Detected
SCIP - 195A-Cove Base <i>042230825-0072</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 195A-Mastic <i>042230825-0072A</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 195B-Cove Base <i>042230825-0073</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 195B-Mastic <i>042230825-0073A</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 196A <i>042230825-0074</i>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP - 196B <i>042230825-0075</i>		Brown/White Fibrous Homogeneous	20% Cellulose	80% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 197A <small>042230825-0076</small>		Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 197B <small>042230825-0077</small>		Gray/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 198A <small>042230825-0078</small>		Black Fibrous Homogeneous	35% Glass	65% Non-fibrous (Other)	None Detected
SCIP - 198B <small>042230825-0079</small>		Black Fibrous Homogeneous	35% Glass	65% Non-fibrous (Other)	None Detected
SCIP - 206A <small>042230825-0080</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 206B <small>042230825-0081</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 206C-Skim Coat <small>042230825-0082</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 206C-Base Coat <small>042230825-0082A</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 206D-Skim Coat <small>042230825-0083</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 206D-Base Coat <small>042230825-0083A</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 206E-Skim Coat <small>042230825-0084</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 206E-Base Coat <small>042230825-0084A</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 207A <small>042230825-0087</small>		White Non-Fibrous Homogeneous		98% Non-fibrous (Other)	2% Chrysotile
SCIP - 207B <small>042230825-0088</small>					Positive Stop (Not Analyzed)
SCIP - 208A <small>042230825-0089</small>		Black/Green Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 208B <small>042230825-0090</small>		Black/Green Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 209A <small>042230825-0091</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 209B <small>042230825-0092</small>		Brown/White Fibrous Homogeneous	20% Cellulose 5% Glass	75% Non-fibrous (Other)	None Detected
SCIP - 210A <small>042230825-0093</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 210B 042230825-0094		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 211A 042230825-0095		Brown/White Fibrous Homogeneous	12% Cellulose	88% Non-fibrous (Other)	None Detected
SCIP - 211B 042230825-0096		White Fibrous Homogeneous	8% Cellulose 2% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 212A 042230825-0097		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 212B 042230825-0098		Tan/White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 213A-Shingle 042230825-0099		Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 213A-Tar 042230825-0099A		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 213B 042230825-0100		White/Black Fibrous Homogeneous	20% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 214A 042230825-0101		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 214B 042230825-0102		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 215A 042230825-0103		Black Fibrous Homogeneous	10% Glass	90% Non-fibrous (Other)	None Detected
SCIP - 215B 042230825-0104		Gray/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 216A-Skim Coat 042230825-0105		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 216A-Base Coat 042230825-0105A		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 216B-Skim Coat 042230825-0106		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 216B-Base Coat 042230825-0106A		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 216C-Skim Coat 042230825-0107		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 216C-Base Coat 042230825-0107A		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 216D-Skim Coat 042230825-0108		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 12/29/2022 14:59:14



EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077

Tel/Fax: (800) 220-3675 / (856) 786-5974

<http://www.EMSL.com> / cinnasblab@EMSL.com

EMSL Order: 042230825
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 216D-Base Coat <small>042230825-0108A</small>		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 216E-Skim Coat <small>042230825-0109</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 216E-Base Coat <small>042230825-0109A</small>		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 216F-Skim Coat <small>042230825-0110</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 216F-Base Coat <small>042230825-0110A</small>		Gray Fibrous Homogeneous	3% Hair	97% Non-fibrous (Other)	None Detected
SCIP - 216F-Texture <small>042230825-0110B</small>		White Non-Fibrous Homogeneous		5% Vermiculite 93% Non-fibrous (Other)	2% Chrysotile
SCIP - 216G <small>042230825-0111</small>		Gray Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 217A <small>042230825-0112</small>		Brown/White Non-Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP - 217B <small>042230825-0113</small>		Brown/White Fibrous Homogeneous	90% Cellulose	10% Non-fibrous (Other)	None Detected
SCIP - 218A <small>042230825-0114</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 218B <small>042230825-0115</small>		White Non-Fibrous Homogeneous	5% Cellulose	95% Non-fibrous (Other)	None Detected
SCIP - 219A <small>042230825-0116</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 219B <small>042230825-0117</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 220A-Floor Tile <small>042230825-0118</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 220A-Mastic <small>042230825-0118A</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 220B-Floor Tile <small>042230825-0119</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 220B-Mastic <small>042230825-0119A</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 221A-Drywall <small>042230825-0120</small>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP - 221A-Texture <small>042230825-0120A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 12/29/2022 14:59:14



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<http://www.EMSL.com> / cinnasblab@EMSL.com

EMSL Order: 042230825
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 221B-Drywall <i>042230825-0121</i>		Brown/White Fibrous Homogeneous	15% Cellulose	85% Non-fibrous (Other)	None Detected
SCIP - 221B-Texture <i>042230825-0121A</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 222A-Cove Base <i>042230825-0122</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 222A-Mastic <i>042230825-0122A</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 222B-Cove Base <i>042230825-0123</i>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 222B-Mastic <i>042230825-0123A</i>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 223A-Floor Tile <i>042230825-0124</i>		Tan/Green Fibrous Homogeneous	15% Cellulose	65% Non-fibrous (Other)	20% Chrysotile
SCIP - 223A-Mastic <i>042230825-0124A</i>		Brown Fibrous Heterogeneous		100% Non-fibrous (Other)	<1% Chrysotile
SCIP - 223A-Mastic 2 <i>042230825-0124B</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 223B-Floor Tile <i>042230825-0125</i>					Positive Stop (Not Analyzed)
SCIP - 223B-Mastic <i>042230825-0125A</i> <i>Result includes a small amount of inseparable attached material</i>		Brown/Gray Non-Fibrous Heterogeneous		100% Non-fibrous (Other)	<1% Chrysotile
SCIP - 223B-Mastic 2 <i>042230825-0125B</i>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 224A-Drywall <i>042230825-0126</i>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 224A-Texture <i>042230825-0126A</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 224B-Drywall <i>042230825-0127</i>		Brown/White Fibrous Homogeneous	15% Cellulose 3% Glass	82% Non-fibrous (Other)	None Detected
SCIP - 224B-Texture <i>042230825-0127A</i>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 225A-Floor Tile <i>042230825-0128</i>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 225A-Mastic <i>042230825-0128A</i>		Yellow Non-Fibrous Homogeneous	4% Cellulose	96% Non-fibrous (Other)	None Detected

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EMSL Order: 042230825
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 225B-Floor Tile <small>042230825-0129</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 225B-Mastic <small>042230825-0129A</small>		Yellow Non-Fibrous Homogeneous	2% Cellulose	98% Non-fibrous (Other)	None Detected
SCIP - 226A-Drywall <small>042230825-0130</small>		Brown/White Fibrous Homogeneous	15% Cellulose 2% Glass	83% Non-fibrous (Other)	None Detected
SCIP - 226A-Texture <small>042230825-0130A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 226B-Drywall <small>042230825-0131</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 226B-Texture <small>042230825-0131A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 227A-Cove Base <small>042230825-0132</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 227A-Mastic <small>042230825-0132A</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 227B-Cove Base <small>042230825-0133</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 227B-Mastic <small>042230825-0133A</small>		Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 228A <small>042230825-0134</small>		Tan Fibrous Homogeneous	20% Cellulose 10% Glass	70% Non-fibrous (Other)	None Detected
SCIP - 228B <small>042230825-0135</small>		Tan Fibrous Homogeneous	10% Cellulose 5% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 229A-Drywall <small>042230825-0136</small>		Brown/White Fibrous Homogeneous	15% Cellulose 5% Glass	80% Non-fibrous (Other)	None Detected
SCIP - 229A-Insulation <small>042230825-0136A</small>		Yellow Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 229B-Drywall <small>042230825-0137</small>		Brown/White Fibrous Homogeneous	15% Cellulose 3% Glass	82% Non-fibrous (Other)	None Detected
SCIP - 229B-Texture <small>042230825-0137A</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 230A-Shingle <small>042230825-0138</small>		Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 230A-Shingle 2 <small>042230825-0138A</small>		Tan/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 230A-Tar <small>042230825-0138B</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

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EMSL Order: 042230825
Customer ID: BAKE51
Customer PO:
Project ID: SCI Pittsburgh

Test Report: Asbestos Analysis of Bulk Materials via AHERA Method 40CFR 763 Subpart E Appendix E supplemented with EPA 600/R-93/116 using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
SCIP - 230B-Shingle <small>042230825-0139</small>		Tan/Black Fibrous Homogeneous	15% Glass	85% Non-fibrous (Other)	None Detected
SCIP - 230B-Tar <small>042230825-0139A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 231A <small>042230825-0140</small>		White Fibrous Homogeneous		65% Non-fibrous (Other)	10% Amosite 25% Chrysotile
SCIP - 231B <small>042230825-0141</small>					Positive Stop (Not Analyzed)
SCIP - 231C <small>042230825-0142</small>					Positive Stop (Not Analyzed)
SCIP - 232A <small>042230825-0143</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 232B <small>042230825-0144</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 233A-Rubber Membrane <small>042230825-0145</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 233A-Tar <small>042230825-0145A</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 233B <small>042230825-0146</small>		Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 234A-Skim Coat <small>042230825-0147</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 234A-Base Coat <small>042230825-0147A</small>		Gray Fibrous Homogeneous	5% Hair	95% Non-fibrous (Other)	None Detected
SCIP - 234B <small>042230825-0148</small>		Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 234C <small>042230825-0149</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 235A <small>042230825-0150</small>		White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
SCIP - 235B <small>042230825-0151</small>		Gray Fibrous Homogeneous		97% Non-fibrous (Other)	3% Chrysotile

Initial report from: 12/29/2022 14:59:14



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EMSL Order: 042230825

Customer ID: BAKE51

Customer PO:

Project ID: SCI Pittsburgh

Analyst(s)

Andrew Borsos (12)

Andrea Dougherty (128)

Alex Francois (22)

Laura Kantor (4)

Nancy Stalter (62)

Samantha Rundstrom, Laboratory Manager
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method") but augmented with procedures outlined in the 1993 ("final") version of the method. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA LAP, LLC-IHLAP Lab 100194, NJ DEP 03036, PA ID# 68-00367, LA #04127

Initial report from: 12/29/2022 14:59:14

APPENDIX C

Photographs of Other Hazards

APPENDIX C – PHOTOGRAPHS OF OTHER HAZARDS



Photograph #1

Example of mold found throughout all buildings due to water damage.



Photograph #2

Example of lead containing paint found throughout all buildings.

APPENDIX C – PHOTOGRAPHS OF OTHER HAZARDS



Photograph #3

Example of exit signs found in many of the buildings on site



Photograph #4

Example of thermostats found in many of the buildings on site

APPENDIX C – PHOTOGRAPHS OF OTHER HAZARDS



Photograph #5

Example of the lights found throughout all of the buildings on site.

APPENDIX D

Licenses, Training Certificates, and Laboratory Accreditations

GST

This certifies that

GARY CASE

Has successfully completed the requisite training
for Asbestos Accreditation and passed an examination for

Asbestos Building Inspector Refresher

In accordance with Section 206 of the Toxic Substances Control Act (TSCA) Title 11

Certification Number

1280-ST

Course Date

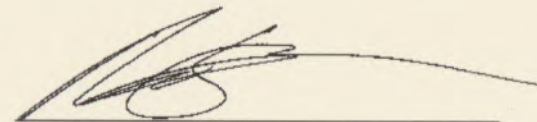
June 16, 2022

Exam Date

June 16, 2022

Expiration Date

June 16, 2023



Nick Stanford
Director of Training

GST Company
357 Northgate Drive, Suite 3
Warrendale, PA 15086
724-831-9724

GST

This certifies that

GARY CASE

Has successfully completed the requisite training
for Asbestos Accreditation and passed an examination for

Asbestos Contractor/Supervisor Refresher

In accordance with Section 206 of the Toxic Substances Control Act (TSCA) Title 11

Certification Number

1280-ST

Course Date

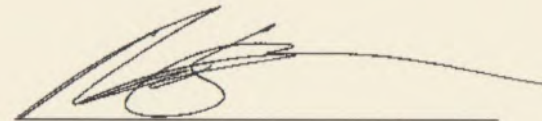
June 17, 2022

Exam Date

June 17, 2022

Expiration Date

June 17, 2023



Nick Stanford
Director of Training

GST Company
357 Northgate Drive, Suite 3
Warrendale, PA 15086
724-831-9724

GST

This certifies that

GARY CASE

Has successfully completed the requisite training
for Asbestos Accreditation and passed an examination for

Asbestos Management Planner Refresher

In accordance with Section 206 of the Toxic Substances Control Act (TSCA) Title 11

Certification Number

1280-ST

Course Date

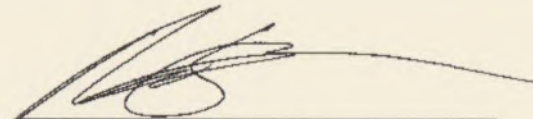
June 16, 2022

Exam Date

June 16, 2022

Expiration Date

June 16, 2023



Nick Stanford
Director of Training

GST Company
357 Northgate Drive, Suite 3
Warrendale, PA 15086
724-831-9724

GST

This certifies that

GARY CASE

Has successfully completed the requisite training
for Asbestos Accreditation and passed an examination for

Asbestos Project Designer Refresher

In accordance with Section 206 of the Toxic Substances Control Act (TSCA) Title 11

Certification Number

1280-ST

Course Date

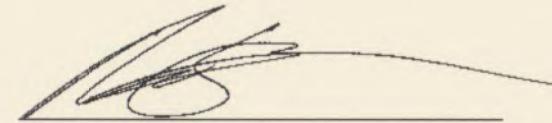
June 20, 2022

Exam Date

June 20, 2022

Expiration Date

June 20, 2023




Nick Stanford
Director of Training

GST Company
357 Northgate Drive, Suite 3
Warrendale, PA 15086
724-831-9724

PENNSYLVANIA ASBESTOS CERTIFICATION

010060

Sex	Height	Eyes	Birth Date
M	5'10"	BRO	05/02/1963



Expires	Issue Date
06/16/2023	07/01/2022

Class
INSPECTOR


GARY R CASE
343 SEMINOLE ROAD
SEMINOLE PA 16253

G. R. Case

PENNSYLVANIA ASBESTOS CERTIFICATION

010060

Sex	Height	Eyes	Birth Date
M	5'10"	BRO	05/02/1963



Expires	Issue Date
06/16/2023	07/01/2022

Class
MANAGEMENT PLANNER


GARY R CASE
343 SEMINOLE ROAD
SEMINOLE PA 16253

G. R. Case

PENNSYLVANIA ASBESTOS CERTIFICATION

010060

Sex	Height	Eyes	Birth Date
M	5'10"	BRO	05/02/1963



Expires	Issue Date
06/20/2023	07/01/2022

Class
PROJECT DESIGNER

GARY R CASE
343 SEMINOLE ROAD
SEMINOLE PA 16253

G. R. Case

Professional Training Associates, Inc.

ASBESTOS BUILDING INSPECTOR Refresher Training Course

Michael R. Stoehr

has successfully completed the Asbestos Building Inspector Refresher Course and passed the course examination for purposes of accreditation under Section 206 of Title II of the Toxic Substance Control Act (TSCA). Conducted by Professional Training Associates, Inc., 46 South Linden Street, Suite C, Duquesne, PA 15110, (412) 460-0266.



STOEHR
BIR100622DUQUESN

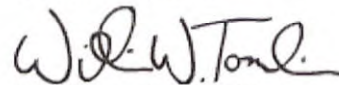
Location: Duquesne, PA

Examination: October 6, 2022

Course Date: October 6, 2022

Expiration: October 6, 2023

Course Director:


William W. Tomlinson

Certificate Number: PTA 22 - 23 - 60942

Professional Training Associates, Inc.

ASBESTOS BUILDING INSPECTOR Initial Training Course

Erik T. Hartle

has successfully completed the Asbestos Building Inspector Initial Course and passed the course examination for purposes of accreditation under section 206 of Title II of the Toxic Substance Control Act (TSCA). Conducted by Professional Training Associates, Inc., 46 South Linden Street, Suite C, Duquesne, PA 15110, (412) 460-0266.

HARTLER
B1101821DUQUESN

Location: **Duquesne, PA**

Examination: **October 20, 2021**

Course Date: **October 18 - October 20, 2021**

Expiration: **October 20, 2022**

Course Director:



John J. Curcio

Certificate Number: **PTA 21 - 13-58681**



Professional Training Associates, Inc.

ASBESTOS BUILDING INSPECTOR Initial Training Course

Tyler J. Newell

has successfully completed the Asbestos Building Inspector Initial Course and passed the course examination for purposes of accreditation under section 206 of Title II of the Toxic Substance Control Act (TSCA). Conducted by Professional Training Associates, Inc., 46 South Linden Street, Suite C, Duquesne, PA 15110, (412) 460-0266.

NEWELTY
BII101722DUQUESN

Location: **Duquesne, PA**

Examination: **October 19, 2022**

Course Date: **October 17 - October 19, 2022**

Expiration: **October 19, 2023**

Course Director:


William W. Tomlinson

Certificate Number: **PTA 22 - 13-61017**



PENNSYLVANIA ASBESTOS CERTIFICATION

056261



Michael R Stoehr

Sex **M** Height **6'02"** Eyes **HZL** Birth Date **09/28/1990**

Expires **10/07/2022** Issue Date **11/02/2021**

Class **INSPECTOR**

**MICHAEL R STOEHR
1214 ARROWOOD DRIVE
PITTSBURGH PA 15243**

PENNSYLVANIA ASBESTOS CERTIFICATION

063208



Erik T Hartle

Sex **M** Height **5'06"** Eyes **HZL** Birth Date **08/12/1991**

Expires **10/20/2022** Issue Date **11/22/2021**

Class **INSPECTOR**

**ERIK T HARTLE
C/O RHEA ENGINEERS
441 MARS-VALENCIA RD
VALENCIA PA 16059**

PENNSYLVANIA ASBESTOS CERTIFICATION

064488



Tyler J Newell

Birth Date **01/29/1999**

**TYLER J NEWELL
C/O RHEA ENGINEERS
333 ROUSER RD STE 301
MOON TWP PA 15108**

Expires **10/19/2023** Issue Date **11/02/2022**

Sex **M** Height **5' 10"** Eyes **BLU**

Class **INSPECTOR**



EMSL ANALYTICAL, INC.

US East Coast: 800-220-3675
US West Coast: 866-798-1089
Canada: 888-831-0722



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Cinnaminson, New Jersey Testing Laboratory

Laboratory Cinnaminson, NJ (LAB List in Description)
Address 200 Route 130 North, Cinnaminson, NJ, 08077
Phone 1-800-220-3675, Fax: (856) 786-5974
Email c@emsl.com



Click here for [map/directions](#) (courtesy Google Maps)
Hours Mon-Fri 8AM-12AM, Sat. 8AM - 6PM, Sun. On-Call
 Department hours may vary - see below

(Chemistry LAB 01) (Asbestos LAB 04) (Lead LAB 20) (Food Chemistry LAB 21) (Industrial Hygiene LAB 28)
 (Materials LAB 36) (Microbiology LAB 37) (Radon LAB 38) (TO-15 LAB 49) (PCR LAB 61) (Food Microbiology LAB 63) (Radiochemistry LAB 78)

Services Performed	Department Hours
Asbestos Lab Services	
DNA and PCR Testing Laboratory	
Environmental Chemistry Lab Services	
Fire & Smoke Testing Lab	
Food and Beverage Testing	
Industrial Hygiene (IH) Lab Services	M-F 8:30AM-5:00PM
Lead and Metals Lab Services	
Legionella Testing Lab Services	M-F 9:00AM-6:00PM, Saturday Prep Avail
Materials Testing Lab	
Microbiology Laboratory	M-F 9AM-6PM, SAT: Prep & Rush Direct Exams Avail
Radiological Testing	
Silica Lab Services	M-F 9:00AM-5:30PM
USP 797	M-F 9:00AM-6:00PM, Saturday Prep Avail

Qualifications	Certificate #	Expires
AIHA LAP, LLC ELLAP	100194	01/01/2025
AIHA LAP, LLC EMLAP	100194	01/01/2025
AIHA LAP, LLC IHLAP	100194	01/01/2025
A2LA Asbestos, Lead, Chemistry, IH, Materials and Radiochemistry	2845.01	07/31/2024
A2LA Chemistry (Food Chemistry/Materials Science)	2845.15	07/31/2024
A2LA Food Micro	2845.14	07/31/2024
A2LA Material Science/Mechanical	2845.16	07/31/2024
NVLAP - Air and Bulk	101048-0	06/30/2023
IRSST Recognition - PLM and TEM	See list	
NJ - Dept. of Labor and Workforce Development	32871	07/09/2021
National Radon Proficiency Program - Residential Measurement Provider	110140	10/31/2024
National Radon Proficiency Program - Radon	NRPP ID 109000 AL	05/31/2023
National Radon Safety Board - Radon Measurement Specialist	NRSB 19SS026	07/30/2023
National Radon Safety Board - Radon	NRSB-ARL6006	07/30/2023
NSF Material Program (Brake Pads) - SAE J2975:2011	CO192670-AL006	02/28/2023
CDC ELITE - Legionella Certificate of Proficiency	Certificate	12/01/2022
NJ - Radioactive Materials License	535776- RAD210001	10/31/2030
Consumer Product Safety Commission (CPSC) - Cinnaminson - Metals, Lead, Phthalates	Letter - ID #1140	
DOECAP - DOE/DOD - Cinnaminson	2845.01	05/31/2023



EPA - UCMR - Inorganic anions (Chlorate)	Approval letter	
FDA - Drug Firm Registration	3003933331	12/31/2023
US Dept. of Agriculture - Soil Permit	P330-20-00038	02/10/2023
US Dept. of Justice - DEA Certificate	RE0419716	08/31/2023
US Dept. of Justice - Explosives License/Permit	8-NJ-005-33-3F-00326	06/01/2023
AL - Metals, Inorganics, Microbiological and Asbestos in DW	41260	06/30/2023
AL - Radon	NRSB-ARL6006	07/30/2023
AK - Radon	NRSB-ARL6006	07/30/2023
AZ - Airborne and Bulk Asbestos	Letter - AZ0955	06/30/2023
AZ - Radon	NRSB-ARL6006	07/30/2023
AR- Radon	NRSB-ARL6006	07/30/2023
CA - Asbestos, Lead and Chemistry for Metals in Drinking Water; Bulk Asbestos	1877	06/30/2023
CA - Radon	NRSB-ARL6006	07/30/2023
CO - PCM, PLM and TEM	AL-15133	01/30/2024
CO - Asbestos and Lead in Drinking Water	Letter	05/31/2023
CO - Cryptosporidium in Drinking Water	Letter	05/31/2023
CO - Radiochemistry in Drinking Water	Letter	05/31/2023
CO - Radon	NRSB-ARL6006	07/30/2023
CT - Asbestos, Lead, Micro, Legionella, Env. Chemistry, Radiochemicals and Cryptosporidium	PH-0270	06/30/2024
CT - Radon	NRSB-ARL6006	07/30/2023
DE - Asbestos, Chemistry, Radon, Micro, Cryptosporidium and Giardia in Drinking Water	Letter	06/30/2023
FL - Asbestos, Lead, Chemistry, Microbiology, Crypto and Giardia, TO-15, PFAS in Drinking Water	E87975	06/30/2023
FL - Radon	RB2034	07/22/2023
FL - Radon Measurement Specialist	R2687	10/14/2023
GA - Asbestos, Lead, Micro and Cryptosporidium-Giardia	972	06/30/2023
GA - Radon	NRSB-ARL6006	07/30/2023
HI - Asbestos in Drinking Water 100.2	Letter	06/30/2023
HI - PLM, TEM	L-01-032	07/10/2023
HI - Radon	NRSB-ARL6006	07/30/2023
ID - Asbestos in Drinking Water	NJ00337	06/30/2023
ID - Radon	NRSB-ARL6006	07/30/2023
IL - Cryptosporidium	1703036	06/30/2023
IL - Radon	RNL2008202	07/31/2023
IN - Lead, Chemistry and Asbestos in Drinking Water	C-NJ-04	06/30/2023
IN - Radon	RL000015	12/19/2024
IA - Asbestos in Drinking Water	419	02/01/2023
IA - Radon Measurement license	RNLAB10005	02/28/2023
KS - Radon	KS-LB-0005	09/30/2023
KS - Radon Measurement Technician	KS-MS-0482	11/30/2023
KY - Asbestos and Metals in Drinking Water	90123	12/31/2022
KY - Radon	NRSB-ARL6006	07/30/2023
LA - Asbestos and Radiochemistry in Drinking Water	LA004	12/31/2023
LA - Chemistry, Asbestos in Air, Non-potable Water and Solid Hazardous Waste, Fungi Direct and Cultures, Radiochemistry	04127	06/30/2023
LA - Radon	NRSB-ARL6006	07/30/2023
ME - Analyst Individual Certification List	See list	
ME - Asbestos, Radiochemistry, Env. Lead, E. coli, Crypto and Giardia in DW	2022021	08/16/2024
ME - Radon	SPC202	09/30/2024
ME - Air Asbestos Analysis	LA-0038	10/31/2023
ME - Bulk Asbestos Analysis	LB-0039	10/31/2023
MD - Asbestos, Chemistry and Radiochemistry in Drinking Water	331	09/30/2023
MD - Radon	NRSB-ARL6006	07/30/2023
MA - PCM, PLM, TEM	AA000056	09/28/2023
MA - Asbestos, Lead, Micro, Radiochemistry and PFAS in Drinking Water	M-NJ337	06/30/2023
MA - Cryptosporidium	See letter	06/30/2023
MA - Radon	NRSB-ARL6006	07/30/2023
MI - Asbestos, Microbiology, PFAs, Organics, and Radiochemistry in Drinking Water	9970	06/30/2023
MI - Radon	NRSB-ARL6006	07/30/2023

Customer Service



Customer Survey

MN - Asbestos, Lead, and Radiochemistry in Drinking Water; PCBs	2367360	12/31/2023
MN - Radon	RL-00005	01/01/2024
MS - Asbestos in Drinking Water	Letter	06/30/2023
MS - Radon	NRSB-ARL6006	07/30/2023
MO - Radon	NRSB-ARL6006	07/30/2023
MT - Asbestos, Chemistry and Radiochemistry in Drinking Water	CERT0016	01/01/2024
MT - Radon	NRSB-ARL6006	07/30/2023
NE - Micro, Asbestos, Radiochemistry and PFAS in Drinking Water	NE-OS-19-08	06/30/2023
NE - Radon Measurement Specialist	474	03/31/2023
NE - Radon Measurement License	RMB-1083	03/31/2023
NV - Asbestos in DW, Bulk Asbestos (PLM), PFAS, and Radiochemistry	NJ003372023-1	07/31/2023
NV - Radon	NRSB-ARL6006	07/30/2023
NH - Asbestos, Radiochemistry, TCLP and PFAS in Drinking Water	298822	10/22/2023
NH - Radon	NRSB-ARL6006	07/30/2023
NJ - Asbestos, Chemistry, Gravimetric, TO-15, Microbiology, Radon, Cryptosporidium and Giardia (NELAP)	03036	06/30/2023
NJ - Office of Attorney General - Controlled Dangerous Substances	CA00030200	03/31/2023
NJ - Radioactive Materials License	535776- RAD210001	10/31/2030
NJ - Radon Measurement License	MEB92525	04/24/2024
NJ - Radon Measurement Specialist	MES13910	09/18/2023
NJ - Dept. of Labor and Workforce Development	32871	07/09/2023
NJ - DLWD OSC - Permit to Store Explosives	14086	03/31/2022
NM - Micro, Asbestos, Metals, Radiochemistry and PFAs in Drinking Water	NJ00337	06/30/2023
NM - Radon	NRSB-ARL6006	07/30/2023
NY - Asbestos, Metals, TCLP, Lead, Chemistry, PCBs, Radon, Total Coliform, TO-15, and TO-10A, PFOS, PFOA	10872	04/01/2023
NY - Legionella, Potable and Non-potable	10872	04/01/2023
NC - Asbestos, Cryptosporidium, Metals and Radiochemistry in Drinking Water	34700	07/31/2023
NC - Radon	NRSB-ARL6006	07/30/2023
ND - Radon	NRSB-ARL6006	07/30/2023
ND - TCLP, Metals and Pesticides	R-208	06/30/2023
OH - Cryptosporidium	Letter	06/30/2023
OH - Lead in Paint Chips, Wipes, Soil and Air	E10002	06/02/2023
OH - Radon	RL39	07/11/2023
OH - Ohio VAP - Asbestos	CL105	03/11/2023
OK - Asbestos, Lead, Radiochemistry and PFAs in Drinking Water	D9952	08/31/2023
OK - Radon	NRSB-ARL6006	07/30/2023
OR - Radon	NRSB-ARL6006	07/30/2023
PA - Radon	2573	03/19/2023
PA - Radon Analyst Certification	3393	09/18/2023
PA - Asbestos, Chemistry, Radon, Micro and Cryptosporidium	68-00367	11/30/2023
PA - City of Philadelphia - PCM, PLM and TEM	ALL-137	04/30/2023
RI - Asbestos, Chemistry and Radiochemistry in DW	LAO00318	12/30/2023
RI - PCM	PCM00075	04/30/2023
RI - PLM	PLM00075	04/30/2023
RI - Radon Analytical Services	CLS00049	08/31/2023
RI - TEM	TEM00075	04/30/2023
SC - Asbestos in Drinking Water and Cryptosporidium	94017001	06/30/2023
SC - Radon	NRSB-ARL6006	07/30/2023
SD - Asbestos in Drinking Water	Letter	06/30/2023
SD - Radon	NRSB-ARL6006	07/30/2023
TN - Asbestos in Drinking Water	TN02856	06/30/2023
TN - Radon	NRSB-ARL6006	07/30/2023
TX - TO-15; Asbestos, Lead, Chemistry and Micro in Drinking Water	T104704177-22- 21	08/31/2023
TX - PCM, PLM and TEM	300161	11/02/2023
TX - Mold	LAB1002	01/08/2024
TX - Radon	NRSB-ARL6006	07/30/2023
UT - Radon	NRSB-ARL6006	07/30/2023
VT - Analyst Individual Certification List	See list	
VT - PCM, PLM, TEM	AL818603	08/06/2023
VT - Asbestos, Metals and Radiological in Drinking Water	400622	10/03/2023

Customer Service



Customer Survey

VT - Lead	LL379642	08/06/2023
VT - Radon	NRSB-ARL6006	07/30/2023
VA - PCM, PLM and TEM	3333000075	02/28/2023
VA - Radon	NRSB-ARL6006	07/30/2023
VA - NELAC - Asbestos, Lead, Cryptosporidium, Organics, Metals and Inorganics	460184	09/14/2023
WA - Asbestos in Air, Water, Solids; Lead, Methamphetamine and PCBs in Solid and Chemical Materials	C922	07/14/2023
WA - Radon	NRSB-ARL6006	07/30/2023
WV - Air and Bulk Asbestos	LT000621	07/31/2023
WV - Asbestos, Cryptosporidium, PFAs, Radiochemistry in DW	9967 M	12/31/2022
WV - Radon	RL000220	07/31/2023
WI - Radon	NRSB-ARL6006	07/30/2023
WI - Oneida Nation Vendor	121065	04/30/2023
WY - Radon	NRSB-ARL6006	07/30/2023

Chain of Custody Forms

- Asbestos Lab Services
- DNA and PCR Testing Laboratory
- Environmental Chemistry Lab Services
- Fire & Smoke Testing Lab
- Food and Beverage Testing
- Industrial Hygiene (IH) Lab Services
- Lead and Metals Lab Services
- Legionella Testing Lab Services
- Materials Testing Lab
- Microbiology Laboratory
- Radiological Testing
- Silica Lab Services
- USP 797

Customer Service



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- Canadian Careers
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