

**PHASE II ENVIRONMENTAL SITE ASSESSMENT  
FOR  
SAN HAVEN  
DUNSEITH, ROULETTE COUNTY, NORTH DAKOTA  
TURTLE MOUNTAIN BAND OF CHIPPEWA INDIANS  
RESERVATION**



Prepared for:

**U.S. ENVIRONMENTAL PROTECTION AGENCY**  
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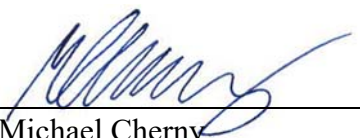
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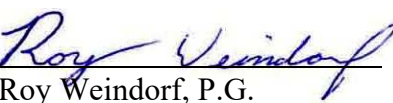
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Date: 10/5/2020

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## LIST OF ACRONYMS

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ACM	asbestos-containing material
AHERA	Asbestos Hazard Emergency Response Act
ASTM	ASTM International
bgs	below ground surface
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
COC	contaminant of concern
EPA	United States Environmental Protection Agency
ESA	Environmental Site Assessment
HUD	United States Department of Housing and Urban Development
in.	inches
LBP	lead-based paint
LF	linear feet
mg/cm <sup>2</sup>	milligrams per square centimeter
ND	North Dakota
PCB	polychlorinated biphenyl
P.G.	Professional Geologist
PLM	Polarized Light Microscopy
QA	Quality Assurance
QC	Quality Control
RACM	regulated asbestos-containing material
SAP	Sampling and Analysis Plan
SOO	Statement of Objectives
sq. ft.	square feet
START	Superfund Technical Assessment and Response Team
TBA	Targeted Brownfields Assessment
TCLP	Toxicity Characteristic Leaching Procedure
TDD	Technical Direction Document
WESTON	Weston Solutions, Inc.
XRF	X-ray fluorescence

## SUMMARY

The United States Environmental Protection Agency (EPA) tasked the Weston Solutions, Inc. (WESTON) Superfund Technical Assessment and Response Team (START) to assist the EPA in conducting a Phase II Environmental Site Assessment (ESA) for San Haven located in Dunseith, North Dakota (ND) (Figures 1 and 2). San Haven is on the Turtle Mountain Band of Chippewa Indians reservation.

## SCOPE OF WORK

This Phase II ESA was conducted in accordance with Technical Direction Document (TDD) 0003/2006-05 and ASTM International (ASTM) E1903-11– Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process. The purpose of a Phase II ESA is to achieve the objectives set forth in the Statement of Objectives (SOO) developed by the EPA, user(s), and the Phase II Assessor. Goals for this Phase II ESA were to acquire and evaluate sufficient information to determine the location and concentration of potential environmental contamination at the sites, if present. The specific SOO for this Phase II ESA were as follows:

- Assess and evaluate on-site buildings for asbestos-containing material (ACM);
- Assess and evaluate on-site buildings for lead-based paint (LBP);
- Assess and evaluate potential lead impacts to surface soils at the Site, if exterior LBP is identified on the buildings and bare soils are present beneath the LBP;
- Conduct surface soil sampling for asbestos in the vicinity of the Power Plant;
- Conduct visual inspections of Power Plant and collect opportunity samples for metals, polychlorinated biphenyls (PCBs), total petroleum hydrocarbons, volatile organic compounds, and semi-volatile organic compounds, as necessary;
- Conduct visual inspections of on-site buildings to determine presence/absence of PCB-containing equipment, mercury-containing equipment, and mold;
- Conduct surface soil sampling for PCB contamination if suspected PCB-containing equipment is identified;
- Develop sufficient information to render a reasonable professional opinion whether hazardous substances either are or are not present at the Site with respect to the potential concerns assessed. If present, include concentrations of hazardous substances based on field screening and/or laboratory analysis of samples;
- Gather and provide sufficient data to assist the Targeted Brownfields Assessment (TBA) applicant in making informed decisions with regard to the future use of the properties; and
- Obtain sufficient data to support conceptual remediation cost estimating, if necessary.

## **SITE BACKGROUND**

The Site is approximately 14 acres and located in Dunseith, ND. First built in 1909 as a Tuberculosis Sanitarium, the Site was later transferred in 1971 for use as the state hospital up until 1987. The Turtle Mountain Band of Chippewa Indians acquired the property in 1992. Although the entire campus is over 600 acres, this Phase II assessment focused on nine (9) buildings presented in Figure 2 and listed below:

- Main Hospital - Buildings 1, 2, 3, and 4
- Southview (Residence) – Building 5
- Maintenance Shop – Building 7
- Power Plant – Building 8
- Administration (Post Office and apartments) – Building 9
- Refectory (Dining Hall) – Building 19

The above buildings were identified as priority by the Tribe during project planning. Building 6, 10-16, 18, and 20 have not been assessed.

Reportedly, several assessments with associated abatements have occurred at the Site; however, records are incomplete. The Turtle Mountain Band of Chippewa Indians is planning on demolishing the buildings at the Site and an updated building assessment is needed. Due to the age of the structures, the presence of ACM, LBP, and other environmental hazards is possible. The Tribe would like to determine the extent and locations of possible contaminants before moving forward with cleanup and redevelopment.

## **SUMMARY OF RESULTS AND CONCLUSIONS**

Phase II assessment fieldwork was conducted between August 11 and 22, 2020. Results of the Phase II ESA have identified the presence of contaminants of concern (COCs) at the Site. The following list is a summary of the results and conclusions regarding COCs and associated media identified by START at the Site:

### **Soil**

Based on the results of the surface soil sampling at the power plant, PCBs were not detected in any of the samples collected. PCBs in soil are not considered to be COCs in relation to the Site.

No bare soil was observed around the buildings so no lead in soil assessment was deemed necessary and no samples could be collected. No asbestos in soil samples were collected as present in section 3.5.

### **Asbestos-Containing Material**

Of the 863 bulk samples submitted for laboratory analysis, a total of 162 samples were determined to be “positive” (>1% asbestos) for asbestos as well as one material assumed to be ACM. The

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following tables indicate the location and estimated extents of ACM identified in the buildings at the Site. See Sections 5.2 and 6.2 of this report for a more detailed breakdown.

<b>Building 1</b>		
<b>ACM</b>	<b>Location</b>	<b>Estimated Volume / Extent</b>
Air Handler Coating	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	250 sq. ft.
Cove Base and Mastic	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	1,100 LF
Door Caulk	Northeast Door	15 LF
Exterior Window Caulks	Exterior	350 LF
Floor Tile and Mastic	Northeast Landing	50 sq. ft.
Flooring Mastic	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	6,200 sq. ft.
Roofing Material	Roof	3,900 sq. ft.
Roofing Sealant	Roof	270 LF

<b>Building 2</b>		
<b>ACM</b>	<b>Location</b>	<b>Estimated Volume / Extent</b>
Black Mastic	4 <sup>th</sup> Floor	820 sq. ft.
Floor Tile and/or Mastic	3 <sup>rd</sup> and 4 <sup>th</sup> Floors and Roof	5,500 sq. ft.
Glue Pucks	2 <sup>nd</sup> Floor	10 sq. ft.
Linoleum Mastic	4 <sup>th</sup> Floor	520 sq. ft.
Roofing Sealant	Roof	330 LF
Window Glazing	Exterior	700 LF

<b>Building 3</b>		
<b>ACM</b>	<b>Location</b>	<b>Estimated Volume / Extent</b>
Ceramic Tile Mastic	3 <sup>rd</sup> Floor	50 sq. ft.
Door Caulk	Roof	15 LF
Floor Tile Mastic	6 <sup>th</sup> Floor	200 sq. ft.
Linoleum	3 <sup>rd</sup> and 4 <sup>th</sup> Floors	1,000 sq. ft.
Pipe Insulation	1 <sup>st</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> Floors	100+ LF
Pipe Insulation Debris	2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> Floors	150 sq. ft.
Stair Tread	Roof	120 sq. ft.
Window Caulk	Exterior	600 LF

Building 3		
ACM	Location	Estimated Volume / Extent
Window Glazing	Exterior	1,500 LF

Building 4		
ACM	Location	Estimated Volume / Extent
Floor Tile Mastic	Stairwell	1,000 sq. ft.
Roofing Sealant	Roof	300 LF
Window Caulk	Exterior	800 LF

Building 5		
ACM	Location	Estimated Volume / Extent
Duct Sealant	Roof	5 LF
Exterior Caulk	Exterior	20 LF
Floor Tile and/ or Mastic	1 <sup>st</sup> and 2 <sup>nd</sup> Floors	370 sq. ft.
Mastic	2 <sup>nd</sup> Floor Bathroom	20 sq. ft.
Roofing Sealant	Roof	110 LF
Window Caulk	Exterior	1,700 LF

Building 7		
ACM	Location	Estimated Volume / Extent
Door Caulk	Main Floor	15 LF
Roofing Sealant	Roof	160 LF
Window Caulk	Throughout	200 LF

Building 8		
ACM	Location	Estimated Volume / Extent
Pipe Flange Gasket	Throughout	5 Units
Roofing Material	Throughout	1,000 sq. ft.
Wire Insulation	Former Electrical Room	5 LF

Building 9		
ACM	Location	Estimated Volume / Extent
Cove Base	Throughout	300 LF
Exterior Plaster	Exterior	2,000 sq. ft.
Floor Tile and/or Mastic	Throughout	2,830 sq. ft.
Mastic	3 <sup>rd</sup> Floor	150 sq. ft.
Pipe Insulation/Debris	Throughout	5+ LF
Roofing Material	Roof	1,000 sq. ft.
Roofing Sealant	Roof	400 LF
Underlayment	4 <sup>th</sup> Floor	1,200 sq. ft.
Vermiculite	Attic	1,400 sq. ft.
Window Glazing	Exterior	30 LF

Building 19		
ACM	Location	Estimated Volume / Extent
Ceramic Tile Adhesive	1 <sup>st</sup> Floor	100 sq. ft.
Door Caulk	North Entrance	30 LF
Floor Tile and/or Mastic	1 <sup>st</sup> and 2 <sup>nd</sup> Floors	1,330 sq. ft.
Roofing Material	Roof	1,450 sq. ft.
Window Caulk	Exterior	200 LF
Window Glazing	North Entrance	20 LF

Notes:

LF = linear feet

sq. ft. = square feet

Based on the results of the ACM survey, asbestos is present in the buildings. ACM is considered to be a COC in relation to the Site.

### **Lead-Based Paint**

Of the nine (9) buildings XRF screened for LBP, all buildings were determined to have positive readings ( $\geq 1.0$  milligrams per centimeter square [ $\text{mg}/\text{cm}^2$ ]) for LBP. The following table indicates the number of positive readings for LBP identified at the buildings at the Site. See Sections 5.3 and 6.3 of this report for a more detailed breakdown.

Building	Positive Readings
Building 1	26

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Building	Positive Readings
Building 2	62
Building 3	14
Building 4	31
Building 5	26
Building 7	5
Building 8	2
Building 9	17
Building 19	20

Based on the XRF results, elevated lead concentrations are present in paint on the buildings. LBP is considered a COC in relation to the Site.

**Polychlorinated biphenyls (PCBs), Mercury, and Mold:** A summary of the observations regarding the visual inspections conducted are presented below:

- Potential PCB-containing transformers were observed in buildings 1, 3, 9, and 19. PCBs are considered COCs in relation to the Site.
- No mercury thermostat switches were observed in the buildings. Mercury is not considered a COC in relation to the Site.
- Mold was observed throughout the buildings. Mold is considered a COC in relation to the Site.

## SUMMARY OF RECOMMENDATIONS

Based on the results of the environmental assessment, START recommends the following:

- START recommends contracting an accredited asbestos remediation company to determine appropriate remedial actions to address the ACM at the Site during the cleanup phase of demolition. Abatement of friable ACM is recommended prior to any demolition activities at the Site. The non-friable ACM identified is classified as Category I or II non-friable; therefore, ACM remediation may not be required prior to demolition as the non-friable ACM may be disposed with construction debris, if acceptable by the landfill and not rendered friable during demolition. The landfill should be contacted prior to redevelopment regarding the disposal requirements of the construction debris. Though non-friable ACM may be able to be disposed of as construction waste, construction workers need to be made aware of the ACM present and appropriate protective measures will need to be implemented.

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- Due to the structural instability of Building 9, ACM abatement prior to building demolition is not feasible. The building should be declared unsafe and demolished and disposed of as ACM.
- START recommends contracting an accredited lead remediation company to assess disposal requirements for LBP at the Site when the buildings are to be demolished. Dust control methods should be implemented for the debris and all work performed should be done so by an EPA Lead-Safe certified firm. It is recommended that a construction debris disposal facility be contacted to determine if Toxicity Characteristic Leaching Procedure (TCLP) samples will be required.
- Assumed PCB transformers should be removed and properly disposed of prior to demolition activities.
- Mold should be controlled during demolition (e.g., dust control, ventilation, etc.).

This summary is intended to be a general description of the scope of work, results, conclusions, and recommendations identified as a result of the Phase II ESA of the sites; however, this section is not intended to be a “stand alone” document or to include the basis of all conclusions presented. The report should be read and used in its entirety. Information included in this section is subject to the scope of services and limitations noted in the original TDD and in this complete report.

## 1.0 INTRODUCTION

### 1.1 SCOPE OF WORK AND PURPOSE

WESTON START conducted a Phase II ESA for San Haven located in Dunseith, ND (Figures 1 and 2). The ESA was conducted in accordance with TDD 0003/2006-05 and ASTM E1903-11 – Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process. The purpose of a Phase II ESA is to acquire and evaluate information sufficient to achieve the objectives set forth in the SOO developed by the user(s) and the Phase II Assessor. The scope of a Phase II ESA is related to the activities agreed upon to meet the objectives of the investigation as defined in the SOO which are subject to ongoing evaluation and refinement as the assessment progresses. The SOO developed for the Site is presented in Section 1.2.

This Phase II ESA report contains the results of the data collection activities and associated quality assurance (QA)/quality control (QC) measures conducted specific to the Site. Information used to conduct this Phase II ESA was based upon reasonably ascertainable, visually and physically observable conditions, and included testing or sampling of materials. The structure of this report is based on the ASTM E1903-11 standard.

### 1.2 STATEMENT OF OBJECTIVES

The objectives were developed by the Turtle Mountain Band of Chippewa Indians (User), START (Phase II Assessor), and the EPA to obtain sound, scientifically valid data concerning actual property conditions at the sites with respect to the presence or the likely presence of target analytes/substances including, but not limited to, those within the scope of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The SOO for the Site were determined during the project scoping meeting held on June 22, 2020. The Phase II ESA objectives determined for the sites were as follows:

- Assess and evaluate on-site buildings for ACM;
- Assess and evaluate on-site buildings for LBP;
- Assess and evaluate potential lead impacts to surface soils at the Site, if exterior LBP is identified on the buildings and bare soils are present beneath the LBP;
- Conduct surface soil sampling for asbestos in the vicinity of the Power Plant;
- Conduct visual inspections of Power Plant and collect opportunity samples for metals, PCBs, total petroleum hydrocarbons, volatile organic compounds, and semi-volatile organic compounds, as necessary;
- Conduct visual inspections of on-site buildings to determine presence/absence of PCB-containing equipment, mercury-containing equipment, and mold;
- Conduct surface soil sampling for PCB contamination if suspected PCB-containing equipment is identified;
- Develop sufficient information to render a reasonable professional opinion whether hazardous substances either are or are not present at the Site with respect to the potential

concerns assessed. If present, include concentrations of hazardous substances based on field screening and/or laboratory analysis of samples;

- Gather and provide sufficient data to assist the TBA applicant in making informed decisions with regard to the future use of the properties; and
- Obtain sufficient data to support conceptual remediation cost estimating, if necessary.

## **2.0 SUMMARY OF BACKGROUND INFORMATION**

### **2.1 PROPERTY DESCRIPTION, LOCATION, AND HISTORY**

The Site is approximately 14 acres and located in Dunseith, ND at 48.835351, -100.041743 on the Turtle Mountain Band of Chippewa Indians reservation. First built in 1909 as a Tuberculosis Sanitarium, the Site was later transferred in 1971 for use as the state hospital up until 1987. The Turtle Mountain Band of Chippewa Indians acquired the property in 1992. Although the entire campus is over 600 acres, this Phase II assessment focused on the following nine (9) buildings as presented in Figure 2:

- Main Hospital - Buildings 1, 2, 3, and 4
- Southview (Residence) – Building 5
- Maintenance Shop – Building 7
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- Refectory (Dining Hall) – Building 19

Reportedly, several assessments with associated abatements have occurred at the Site; however, records are incomplete. The Turtle Mountain Band of Chippewa Indians is planning on demolishing the buildings at the Site and an updated building assessment is needed. Due to the age of the structures, the presence of ACM, LBP, and other environmental hazards is possible. The Tribe would like to determine the extent and locations of possible contaminants before moving forward with redevelopment.

### **2.2 PREVIOUS ENVIRONMENTAL REPORTS AND RECORDS**

Previous environmental reports and/or records, if available, were obtained by START from various sources, including local agencies, and reviewed for information relating to the Site. A summary of records obtained is provided in the following table.

Document Reviewed	Description
<p><b>Document:</b> TBA Application</p> <p><b>Prepared for:</b> EPA</p> <p><b>Prepared by:</b> Turtle Mountain Band of Chippewa Indians</p> <p><b>Date:</b> 11/4/2019</p> <p><b>Report Source:</b> EPA</p>	<p><b>Document Summary:</b> The application gives brief summaries of site background information and environmental conditions at the subject property (including potential contaminants). The application also provides contact names(s) and phone numbers for stakeholders, and potential redevelopment foundation.</p> <p><b>Information Relating to the Subject Property:</b> The San Haven facility was first built in 1909 as a Tuberculosis Sanitarium and opened its doors to the patients in 1912. From the late 50's to 1970 the site was used for the tuberculosis patients and in 1971 the State of North Dakota transferred it to a San Haven State Hospital up until closing its doors in 1987. The San Haven site sat vacant from 1989 to 1991 and the state decided to sell the 600 plus property and in 1992 the Turtle Mountain band of Chippewa acquired the property. There have been a few reports that have stated that the ACM was removed and some that say the ACM is still present. With the conflicting reports and not a proper assessment on file, the Brownfields Program would like a proper assessment done so that we can have it on file for the Tribal Council and for future cleanup of the site.</p>
<p><b>Document:</b> Brownfields Site Assessment Report for the San Haven Site Dunseith, North Dakota (Earthworks, 2007)</p> <p><b>Prepared for:</b> Turtle Mountain Band of Chippewa Indians</p> <p><b>Prepared by:</b> Earthworks</p> <p><b>Date:</b> October 2007</p> <p><b>Report Source:</b> Turtle Mountain Band of Chippewa Indians</p>	<p><b>Document Summary:</b> This report included the results of an assessment of the East Landfill, underground storage tank field, sanitary wastewater lagoons, power plant, flowing well, and hospital complex solid waste. Sampling performed includes surface soil, subsurface soil, groundwater, sediment, and asbestos.</p> <p><b>Information Relating to the Subject Property:</b> A limited XRF survey identified LBP in Buildings 1, 2, 3, 4, 5, and 19. None of the asbestos samples collected in buildings 1-4 indicated presence of ACM. No PCBs were detected in surface soil samples collected at the transformer area of the power plant.</p>

### **3.0 DESCRIPTION OF WORK PERFORMED AND RATIONALE**

This section summarizes the work performed and rationale for the work conducted to meet the SOO developed for the investigation as documented in the approved Sampling and Analysis Plan (SAP) for the Site (WESTON, 2020). Deviations from the approved SAP for this Phase II ESA are presented in Section 3.5.

Based upon the SOO developed for the Site, a building inspection and soil sampling was conducted as part of this Phase II ESA. The investigation included visual inspection, field screening, and/or sample collection for laboratory analysis. Details of the individual media investigations along with rationale are presented below. Photographs of field activities are included in the Photograph Logs presented in Appendix A, the analytical laboratory results are included in Appendix B, and any supplemental information is included in Appendix C. The Phase II fieldwork was conducted between August 11 and 22, 2020.

#### **3.1 SOIL**

Three (3) transformers were formerly located at the power plant but have since been removed. Due to the potential of PCB oil being present in the units, surface soil sampling was conducted to determine concentrations of PCBs (Figure 17). Grab surface soil samples were collected from 0–6 inches (in.) below ground surface (bgs) in the locations of the former transformers.

#### **3.2 ASBESTOS-CONTAINING MATERIAL**

This Phase II ESA involved an ACM survey, including the collection of bulk asbestos samples in order to establish the extent and presence of ACM. The survey was conducted by Asbestos Hazard Emergency Response Act (AHERA) Certified Asbestos Building Inspectors: Mr. Michael Cherny, Mr. Garret Hugel, and Mr. Blake Towarnicki. Visual inspections were conducted on areas of the structure where an individual performing demolition or renovation operations may encounter regulated asbestos-containing material (RACM). Sample locations and the total number of samples were based on the AHERA standards (EPA, 2017) and/or the best professional judgment of the inspector. Each potential RACM location was touched to determine if it was friable. Bulk samples were collected of suspect friable and non-friable RACM and submitted to an asbestos-certified laboratory for analysis.

#### **3.3 LEAD-BASED PAINT**

Due to the age of the buildings at the Site, this Phase II ESA involved a limited LBP survey by EPA Certified LBP Inspector Mr. Garret Hugel. To conduct the LBP survey, an X-ray fluorescence (XRF) instrument was used on painted surface locations to determine if materials were “positive” for lead ( $\geq 1$  milligram per square centimeter [ $\text{mg}/\text{cm}^2$ ]). Visual inspections were conducted on interior and exterior areas of the building to identify painted surfaces and XRF readings were collected based upon the best professional judgment of the inspector.

### **3.4 VISUAL INSPECTIONS**

Due to the age of the buildings, visual inspections were conducted for PCB equipment, mercury thermostats, and mold. The visual inspection included presence/non-presence determination of the hazards. Quantity and location information was documented, where possible, but no samples were collected.

### **3.5 DEVIATIONS FROM THE SAMPLING AND ANALYSIS PLAN**

Due to the ongoing evaluation and refinement of the SOO, changes can occur to the approved SAP based upon site conditions encountered. The following deviations from the approved SAP were identified during this Phase II ESA.

- No soil samples for asbestos analysis were collected at the Power Plant since no suspect friable ACM was observed in the building.

## **4.0 DESCRIPTION OF METHODS USED**

### **4.1 SOIL**

#### **Sample Collection for Laboratory Analysis**

Grab samples were collected in the locations of the former transformers. Each sample was collected using a disposable scoop and was placed directly into laboratory-supplied container(s) for laboratory analysis. Disposable gloves were used during sample collection procedures. The soil samples were labeled, placed in a cooler with ice (cooled to 4°C), and stored until shipment for laboratory analysis accompanied by chain-of-custody documentation.

#### **QA/QC Samples**

The following QA/QC samples were submitted from the surface soil samples:

- Sample Duplicates – One (1) duplicate sample SH08-SO91-0006 (SH08-SO01-0006) and was collected and submitted for laboratory analysis. PCBs were not detected in either sample.

#### **Laboratory Analytical Methods**

Soil samples were shipped to SGS in Wheatridge, Colorado for laboratory analysis of PCBs by EPA Method 8082A.

### **4.2 ASBESTOS-CONTAINING MATERIAL**

#### **Asbestos Bulk Sampling**

Personnel performing the sampling wore personal protective equipment appropriate to the hazard(s) presented and included gloves, Tyvek, booties, hard hats, and/or high-efficiency particulate air respiratory protection. Asbestos bulk samples were randomly collected using the grid system described in the EPA publication “Asbestos in Buildings – Simplified Sampling Scheme for Friable Surfacing Materials” (EPA, 1985). Where appropriate, samples were collected from areas of the building material already damaged or disturbed. The following general sampling guidelines were followed during the inspection, as applicable:

- In areas where homogeneous suspected RACM (surfacing) was less than 1,000 square feet (sq. ft.), three randomly collected bulk samples were collected from each area;
- In areas where homogeneous suspected RACM (surfacing) was at least 1,000 sq. ft. but less than 5,000 sq. ft., five randomly collected bulk samples were collected from each area;
- In areas where homogeneous suspect RACM (surfacing) was at least 5,000 sq. ft., seven randomly selected bulk samples were collected from each area;
- At the discretion of the inspector, the EPA recommended nine randomly selected bulk samples were collected from each area;
- At least three samples were collected from thermal systems insulations (TSI);

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- At least one sample was taken from pipe fittings; and
- For miscellaneous materials, a minimum of two bulk samples were collected for each type.

### **Quality Assurance (QA)/Quality Control (QC)**

The following QA/QC activities were conducted as part of this investigation:

- Field Duplicate Samples – Field duplicate samples were collected at the frequency of one per 20 bulk samples.

### **Laboratory Analytical Methods**

Samples collected were sent to Reservoirs Environmental Inc. in Denver, Colorado for polarized light microscopy (PLM) analysis by EPA Method 600/R-93/116 to determine a visual estimation of asbestos content and, if applicable, EPA Method 600/R-93/116 (400 Point Count).

## **4.3 LEAD-BASED PAINT**

### **XRF Readings**

In-situ XRF readings were collected using an Innov-X Alpha Series™ handheld XRF instrument to analyze painted and coated surfaces (interior and exterior) for lead during this Phase II ESA. XRF readings were collected from walls, windows, and other painted surfaces in each room equivalent. Room equivalents include painted or coated surfaces that are not considered to be separate rooms such as hallways and closets. A representative number of readings were collected from a subset of rooms considered by the certified LBP inspector to be of like coated surfaces.

In general, locations where the paint appeared to be thickest were selected for XRF analysis. Locations where paint was worn away or scraped off were avoided. Areas over pipes, electrical surfaces, nails, and other possible interferences were also avoided. The XRF probe faceplate was allowed to lie flat against the surface of the test location to obtain a quality reading.

### **QA/QC**

The following QA/QC activities were conducted as part of this investigation:

- XRF Standardization Readings – XRF standardization readings were collected prior to use, every four hours during use (as applicable), and following use to verify accuracy.

No other QA/QC activities or sample types were required based upon the assessment techniques and sample collection methods. Based on the results of the standardization readings, all results reported are considered acceptable. Results of the QA/QC activities are presented in Table 4.

### **Laboratory Analytical Methods**

Due to no inconclusive readings reported by the XRF instrument, no paint chip samples were collected for laboratory analysis.

#### **4.4 VISUAL INSPECTIONS**

Visual inspections were conducted for presence/non-presence of PCB equipment, mercury thermostats, and mold. Suspect hazards encountered, if any, were documented in field notes and/or photographed.

## 5.0 PRESENTATION OF INFORMATION AND DATA ACQUIRED

### 5.1 SOIL

The following table presents the sampling information acquired.

Location	Samples Collected	Sample Depth (in. bgs)
Northeast of pad and on the fence line	Grab Soil: SH08-SO01-0006	0 – 6
	QA/QC: SH08-SO91-0006 (Duplicate)	
West of pad and within fence line	Grab Soil: SH08-SO02-0006	0 – 6
Southwest of pad and outside fence line	Grab Soil: SH08-SO03-0006	0 – 6

Notes:

in. bgs = inches below ground surface

In addition, the following items of note were observed when collecting composite samples:

- A pad for the transformers was present to the west of the main power plant building; however, transformers have been removed.
- No soil staining or stressed vegetation was observed in the vicinity of the pad.

### 5.2 ASBESTOS-CONTAINING MATERIAL

A total of 863 bulk samples were collected from the buildings at the Site and submitted for PLM analysis. The following number of samples were collected for each building. The laboratory results and bulk sample materials are summarized in Tables 1 through 3.

Building	Number of Samples Collected
Building 1	87
Building 2	189
Building 3	174
Building 4	87
Building 5	81
Building 7	41
Building 8	20
Building 9	118
Building 19	66

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### 5.3 LEAD-BASED PAINT

A total of 412 XRF readings were taken from the buildings. The following table presents the readings collected from each building at the Site. Field screening results are summarized in Table 4.

Building	Readings
Building 1	52
Building 2	138
Building 3	55
Building 4	44
Building 5	39
Building 7	14
Building 8	3
Building 9	43
Building 19	24

### 5.4 PCBS, MERCURY, AND MOLD

The following observations were made during the visual inspections:

- Most fluorescent fixtures were removed; however, the ones that remained had a “No PCB’s” label present. What is assumed to be a 3-phase PCB transformer was located in the basements of buildings 1, 3, 9, and 19.
- No mercury thermostat switches were observed in the buildings.
- Mold was observed throughout the buildings at the Site.

## 6.0 EVALUATION AND INTERPRETATION OF INFORMATION, DATA, AND RESULTS

The evaluation and interpretation of the information, data, and results for the Phase II ESA are presented below. This section summarizes the field screening data and laboratory results obtained to identify the location and extent of contamination. Benchmarks used for comparison are listed below:

### Soil

- EPA RSLs – Generic Tables, Industrial Soil: Target Cancer Risk (TR) = 1E-6 and Target Hazard Quotient (THQ) = 1.0 (EPA, 2020b).

### ACM

- Asbestos-Containing Materials in Schools Rule (40 Code of Federal Regulations Part 763, Subpart E). ACM is defined as any material containing more than one percent (1%) asbestos.

### LBP

- U.S. Department of Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing (2012 Edition). The HUD benchmark for lead-based paint is greater than or equal to 1.0 mg/cm<sup>2</sup>.

The locations of samples and/or extent of hazardous building materials exceeding benchmarks are depicted on Figures 3 through 23. Field readings and laboratory results for the samples collected are summarized in Tables 1 through 5. Photographs of the field activities conducted are presented in Appendix A. Copies of the laboratory reports are presented in Appendix B. Copies of the field sample location maps are presented in Appendix C.

## 6.1 SOIL

### Evaluation of Laboratory Sample Results

No PCBs were detected in any of the samples collected. A summary of laboratory results for the surface soil samples is presented in Table 5.

### Interpretation of Results

PCBs are not considered COCs in surface soils at the power plant building at the Site.

## 6.2 ASBESTOS-CONTAINING MATERIAL

Of the 863 bulk samples submitted for laboratory analysis, 200 samples were reported as “positive” (>1% asbestos) or trace (<1% asbestos) for asbestos. Asbestos results ranged from trace to 75%

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total asbestos. Of the 200 samples, 38 were reanalyzed by point count or composite analysis and all 38 samples were point counted or composited below 1% and are not considered to be ACM. In all, 162 samples collected at the Site are confirmed ACM as well as one material assumed to be ACM. The following table indicates the type, condition, and number of samples identified as ACM.

Identified ACM	Condition	Number of ACM Samples
Air Handler Coating	Non-friable	3
Black Mastic	Non-friable	2
Ceramic Tile Mastic	Non-friable	3
Cove Base and/or Mastic	Non-friable	7
Door Caulk	Non-friable	8
Duct Sealant	Non-friable	2
Exterior Caulk	Non-friable	6
Exterior Plaster	Friable	5
Floor Tile and/or Mastic	Non-friable	44
Flooring Mastic	Non-friable	2
Glue Puck	Non-friable	2
Linoleum	Friable	7
Mastic	Non-friable	4
Pipe Flange Gasket	Non-friable	2
Pipe Insulation	Friable	6
Roofing Material	Non-friable	10
Roofing Sealant	Non-friable	16
Stair Tread	Non-friable	3
Underlayment	Friable	2
Vermiculite	Friable	Assumed
Window Caulk	Non-friable	13
Window Glazing	Friable	13
Wire Insulation	Non-friable	2

ACM sample collection locations and approximate extent of ACM are presented on Figures 3-32. The confirmed ACM sample(s), the asbestos-containing layer(s), and the estimated volume of ACM is presented in Table 1. Samples point counted or composited below 1% and not considered

ACM are presented in Table 2. A list of the samples collected that were reported as non-detect for asbestos is presented in Table 3.

### **Interpretation of Results**

Buildings and the materials confirmed or assumed to contain asbestos are as follows:

- **Building 1:** Door caulk and 12"×12" black floor tiles with mastic in the northeast entrance of the building. Air handler coatings in the northeast rooms on the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> floors. Black mastic associated with sheet flooring and cove base in the south rooms on the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> floors. All exterior window caulking. All roofing material and sealant.
- **Building 2:** All roofing sealant and window glazing. 12"×12" floor tiles on the roof floor and 9"×9" floor tiles on the 3<sup>rd</sup> floor. Black mastic on the 4<sup>th</sup> floor. Residual glue pucks on the 2<sup>nd</sup> floor.
- **Building 3:** Air cell pipe insulation and associated throughout the building. Additional pipe insulation may be present in walls or ceilings which could not be observed. All window caulk and glazing. Linoleum on the 3<sup>rd</sup> and 4<sup>th</sup> floors. Ceramic tile mastic on the 3<sup>rd</sup> floor. Black mastic associated with 12"×12" floor tiles on the 5<sup>th</sup> floor. Stair tread material on stairs leading up to the elevator room. Door caulk on the roof egress.
- **Building 4:** Black mastic associated with 12"×12" floor tiles in the northeast stairwell. Roofing sealant on perimeter of the roof. Window caulking around all windows.
- **Building 5:** Duct and roofing sealant on the roof. 9"×9" floor tiles and/or mastic on the 1<sup>st</sup> and 2<sup>nd</sup> floors. Black mastic on a wall on the 2<sup>nd</sup> floor bathroom. All window caulking. Exterior caulking on exterior of the 3<sup>rd</sup> floor.
- **Building 7:** Door caulk on a northwest door. Roofing sealant on the perimeter of the north portion of the roof. Window caulk on metal windows throughout the building.
- **Building 8:** Pipe flange gaskets associated with the former boiler system. Roofing material debris throughout the building footprint. Wire insulation in the former electrical room on the west side of the building.
- **Building 9:** All asphalt roofing material and sealants. All window glazing and exterior plaster. 9"×9" floor tiles and/or mastic throughout. Underlayment on the 4<sup>th</sup> floor. Black cove base throughout. Vermiculite insulation in the attic. Air cell pipe insulation debris was observed in the building. Additional pipe insulation may be present in walls or ceilings which could not be observed.
- **Building 19:** Adhesive on white ceramic tile on the main floor. Door caulk on the north entrance doors. Select 9"×9" floor tiles and/or mastic on the 1<sup>st</sup> and 2<sup>nd</sup> floors. All asphalt roofing materials. Window caulking on all windows. Window glazing on a window at the north entrance.

ACM is considered a COC in relation to these buildings at the Site. The following tables indicate estimated extent and location of ACM identified by START to be present at the Site.

Building 1		
ACM	Location	Estimated Volume / Extent
Air Handler Coating	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	250 sq. ft.
Cove Base and Mastic	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	1,100 LF
Door Caulk	Northeast Door	15 LF
Exterior Window Caulks	Exterior	350 LF
Floor Tile and Mastic	Northeast Landing	50 sq. ft.
Flooring Mastic	1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> Floors	6,200 sq. ft.
Roofing Material	Roof	3,900 sq. ft.
Roofing Sealant	Roof	270 LF

Building 2		
ACM	Location	Estimated Volume / Extent
Black Mastic	4 <sup>th</sup> Floor	820 sq. ft.
Floor Tile and/or Mastic	3 <sup>rd</sup> and 4 <sup>th</sup> Floors and Roof	5,500 sq. ft.
Glue Pucks	2 <sup>nd</sup> Floor	10 sq. ft.
Linoleum Mastic	4 <sup>th</sup> Floor	520 sq. ft.
Roofing Sealant	Roof	330 LF
Window Glazing	Exterior	700 LF

Building 3		
ACM	Location	Estimated Volume / Extent
Ceramic Tile Mastic	3 <sup>rd</sup> Floor	50 sq. ft.
Door Caulk	Roof	15 LF
Floor Tile Mastic	6 <sup>th</sup> Floor	200 sq. ft.
Linoleum	3 <sup>rd</sup> and 4 <sup>th</sup> Floors	1,000 sq. ft.
Pipe Insulation	1 <sup>st</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> Floors	100+ LF
Pipe Insulation Debris	2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> Floors	150 sq. ft.
Stair Tread	Roof	120 sq. ft.
Window Caulk	Exterior	600 LF
Window Glazing	Exterior	1,500 LF



Building 4		
ACM	Location	Estimated Volume / Extent
Floor Tile Mastic	Stairwell	1,000 sq. ft.
Roofing Sealant	Roof	300 LF
Window Caulk	Exterior	800 LF

Building 5		
ACM	Location	Estimated Volume / Extent
Duct Sealant	Roof	5 LF
Exterior Caulk	Exterior	20 LF
Floor Tile and/ or Mastic	1 <sup>st</sup> and 2 <sup>nd</sup> Floors	370 sq. ft.
Mastic	2 <sup>nd</sup> Floor Bathroom	20 sq. ft.
Roofing Sealant	Roof	110 LF
Window Caulk	Exterior	1,700 LF

Building 7		
ACM	Location	Estimated Volume / Extent
Door Caulk	Main Floor	15 LF
Roofing Sealant	Roof	160 LF
Window Caulk	Throughout	200 LF

Building 8		
ACM	Location	Estimated Volume / Extent
Pipe Flange Gasket	Throughout	5 Units
Roofing Material	Throughout	1,000 sq. ft.
Wire Insulation	Former Electrical Room	5 LF

Building 9		
ACM	Location	Estimated Volume / Extent
Cove Base	Throughout	300 LF
Exterior Plaster	Exterior	2,000 sq. ft.
Floor Tile and/or Mastic	Throughout	2,830 sq. ft.

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Building 9		
ACM	Location	Estimated Volume / Extent
Mastic	3 <sup>rd</sup> Floor	150 sq. ft.
Pipe Insulation/Debris	Throughout	5+ LF
Roofing Material	Roof	1,000 sq. ft.
Roofing Sealant	Roof	400 LF
Underlayment	4 <sup>th</sup> Floor	1,200 sq. ft.
Vermiculite	Attic	1,400 sq. ft.
Window Glazing	Exterior	30 LF

Building 19		
ACM	Location	Estimated Volume / Extent
Ceramic Tile Adhesive	1 <sup>st</sup> Floor	100 sq. ft.
Door Caulk	North Entrance	30 LF
Floor Tile and/or Mastic	1 <sup>st</sup> and 2 <sup>nd</sup> Floors	1,330 sq. ft.
Roofing Material	Roof	1,450 sq. ft.
Window Caulk	Exterior	200 LF
Window Glazing	North Entrance	20 LF

Notes:

LF = linear feet

sq. ft. = square feet

### 6.3 LEAD-BASED PAINT

Of the 412 XRF readings taken from the buildings, 203 readings were positive for LBP (i.e.,  $\geq 1$  mg/cm<sup>2</sup>). The following table indicates the number of positive readings for LBP identified at the buildings at the Site.

Building	Positive Readings
Building 1	26
Building 2	62
Building 3	14
Building 4	31
Building 5	26
Building 7	5
Building 8	2

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Building	Positive Readings
Building 9	17
Building 19	20

A complete list of XRF readings is presented in Table 4. The location and approximate extent of LBP identified is presented in Appendix C.

### **Interpretation of Results**

Based on the XRF results, elevated lead concentrations are present on the buildings. LBP is considered a COC in relation to the Site.

## **6.4 PCBS, MERCURY, AND MOLD**

The following additional items were noted:

- What is assumed to be a 3-phase PCB transformer was located in the basements of buildings 1, 3, 9, and 19.
- No mercury thermostats were observed.
- Mold was encountered throughout the buildings.

### **Interpretation of Results**

- Based on the visual inspection, PCBs are considered a COC in relation to the Site.
- Based on the visual inspection, mercury is not considered a COC in relation to the Site.
- Based on the visual inspection, mold is considered a COC in relation to the Site.

## **6.5 CONCEPTUAL SITE MODEL**

Per ASTM E1903-11 (Section 6.4.6), validation of the conceptual site model is conducted by evaluating testing results and other investigation findings to determine whether available information is sufficient to support sound conclusions regarding the presence of the target analytes. The presence of the target analytes investigated as part of this Phase II ESA along with the current exposure pathways, as applicable, for the sites is presented in the following table.

Target Analytes	Media	Contaminants Present Above Screening Benchmarks	Exposure Pathway	Exposure Route	Human Receptors	
					Residential	Workers
ACM	Building Materials	Yes	Potentially Complete	Dermal	--	X
				Ingestion	--	X
				Inhalation	--	X
LBP	Building Materials	Yes	Potentially Complete	Dermal	--	X
				Ingestion	--	X
				Inhalation	--	X
Mercury, PCBs, and Mold	Building Materials	Yes (PCBs and Mold)	Potentially Complete	Dermal	--	X
				Ingestion	--	X
				Inhalation	--	X
PCBs	Soil	No	Incomplete	Dermal	--	--
				Ingestion	--	--
				Inhalation	--	--

Notes: -- = Receptor not at risk (Currently) X = Receptor at risk to exposure (Currently or Potentially)

**Comments:** Evaluation of exposure pathway completeness is based upon the existing use of the Site as vacant with potential for workers to access the Site during future assessment/redevelopment. If a change in current use occurs, exposure pathways should be re-assessed as they may alter the pathway completeness presented in this report and require further evaluation prior to conducting any activities or change in use at the Site.

## 6.6 DISCLOSURE OF AVAILABLE DATA INSUFFICIENT TO MEET OBJECTIVES

Per ASTM E1903-11 (Section 1.3.2), all Phase II ESA reports must disclose any respect in which available data are insufficient to meet the objectives of the assessment. Listed below are the disclosures in which the available data set for this investigation were insufficient to meet the objectives of this Phase II ESA, if any.

- All objectives of the Phase II ESA were met using the available data.

## 7.0 CONCLUSIONS OF THE PHASE II ESA

START performed a Phase II ESA in conformance with the scope and limitations of ASTM Practice E1903-11 for San Haven located in Dunseith, ND. The following list is a summary of the conclusions regarding COCs and associated media identified by START at the Site:

### Soil

- Based on the results of the surface soil sampling at the power plant, PCBs were not detected in any of the samples collected. PCBs in soil are not considered to be COCs in relation to the Site.
- No bare soil was observed around the buildings so no lead in soil assessment was deemed necessary and no samples could be collected. No asbestos in soil samples were collected as present in section 3.5.

### Asbestos-Containing Material

- Based on the results of the ACM survey, asbestos is present at the Site. ACM is considered to be a COC in relation to the Site.

### Lead-Based Paint

- Based on the results of the LBP screening, LBP is present at the Site. LBP is considered to be a COC in relation to the Site.

### PCBs, Mercury, and Mold

A summary of the observations regarding the visual inspections conducted are presented below:

- Potential PCB-containing transformers were observed in buildings 1, 3, 9, and 19. PCBs are considered COCs in relation to the Site.
- No mercury thermostat switches were observed in the buildings. Mercury is not considered a COC in relation to the Site.
- Mold was observed throughout the buildings. Mold is considered a COC in relation to the Site.

## RECOMMENDATIONS

Based on the results of the environmental assessment, START recommends the following:

- START recommends contracting an accredited asbestos remediation company to determine appropriate remedial actions to address the ACM at the Site during the cleanup phase of demolition. Abatement of friable ACM is recommended prior to any demolition activities at the Site. The non-friable ACM identified is classified as Category I or II non-friable; therefore, ACM remediation may not be required prior to demolition as the non-friable ACM may be disposed with construction debris, if acceptable by the landfill and

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not rendered friable during demolition. The landfill should be contacted prior to redevelopment regarding the disposal requirements of the construction debris. Though non-friable ACM may be able to be disposed of as construction waste, construction workers need to be made aware of the ACM present and appropriate protective measures will need to be implemented.

- Due to the structural instability of Building 9, ACM abatement prior to building demolition is not feasible. The building should be declared unsafe and demolished and disposed of as ACM.
- START recommends contracting an accredited lead remediation company to assess disposal requirements for LBP at the Site when the buildings are to be demolished. Dust control methods should be implemented for the debris and all work performed should be done so by an EPA Lead-Safe certified firm. It is recommended that a construction debris disposal facility be contacted to determine if Toxicity Characteristic Leaching Procedure (TCLP) samples will be required.
- Assumed PCB transformers should be removed and properly disposed of prior to demolition activities.
- Mold should be controlled during demolition (e.g., dust control, ventilation, etc.).

## 8.0 SIGNATURE OF PHASE II ASSESSOR AND SEAL

This Phase II ESA was completed by the following START personnel and subcontractor(s), if applicable. Qualifications are provided at the end of the report:

- Mr. Roy Weindorf, P.G. – Project Team Lead and Environmental Professional;
- Mr. Michael Cherny, Scientist – AHERA/EPA Certified Asbestos and LBP Inspector;
- Mr. Garret Hugel, Scientist – AHERA/EPA Certified Asbestos and LBP Inspector;
- Mr. Blake Towarnicki – AHERA Certified Asbestos Building Inspector;
- Mr. Erik Hascall, Scientist; and
- Ms. Kara Epple, Scientist.

Mr. Roy Weindorf, P.G. has undertaken the role of Phase II Assessor for this assessment. The following is the certification statement as defined in ASTM Practice E1903-11 (Section 9.2.1):

*We have performed a Phase II ESA at San Haven located in Dunseith, ND in conformance with the scope and limitations of ASTM Practice E1903-11 and for the following objectives:*

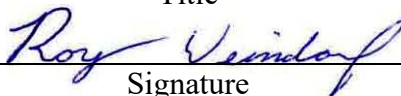
- Assess and evaluate on-site buildings for ACM;
- Assess and evaluate on-site buildings for LBP;
- Assess and evaluate potential lead impacts to surface soils at the Site, if exterior LBP is identified on the buildings and bare soils are present beneath the LBP;
- Conduct surface soil sampling for asbestos in the vicinity of the Power Plant;
- Conduct visual inspections of Power Plant and collect opportunity samples for metals, PCBs, total petroleum hydrocarbons, volatile organic compounds, and semi-volatile organic compounds, as necessary;
- Conduct visual inspections of on-site buildings to determine presence/absence of PCB-containing equipment, mercury-containing equipment, and mold;
- Conduct surface soil sampling for PCB contamination if suspected PCB-containing equipment is identified;
- Develop sufficient information to render a reasonable professional opinion whether hazardous substances either are or are not present at the Site with respect to the potential concerns assessed. If present, include concentrations of hazardous substances based on field screening and/or laboratory analysis of samples;
- Gather and provide sufficient data to assist the TBA applicant in making informed decisions with regard to the future use of the properties; and
- Obtain sufficient data to support conceptual remediation cost estimating, if necessary.

Roy Weindorf, P.G.

Certifying Environmental Professional (Print)

Project Team Lead

Title



Signature

10/5/2020

Date

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## **9.0 SPECIFICATIONS FOR ASTM E1903-11 REPORT USE AND RELIANCE**

### **9.1 SPECIAL TERMS AND CONDITIONS**

This document has been prepared by the WESTON START-IV team as tasked by the EPA solely for the use and benefit of the EPA and the Turtle Mountain Band of Chippewa Indians. Any use of this document or information herein by persons or entities other than the EPA or the Turtle Mountain Band of Chippewa Indians, without the express written consent of START, will be at the sole risk and liability of said person or entity. START will not be liable to the EPA, the Turtle Mountain Band of Chippewa Indians, or such persons or entities, for any damages resulting therefrom. It is understood that this document may not include all information pertaining to the described site.

### **9.2 LIMITATIONS AND EXCEPTIONS OF ASSESSMENT**

ASTM E1903-11 (Section 4.2.1) acknowledges that “No Phase II ESA can eliminate all uncertainty. Furthermore, any sample, either surface or subsurface, taken for chemical testing may or may not be representative of a larger population. Professional judgment and interpretation are inherent in the process, and even when exercised in accordance with objective scientific principles, uncertainty is inevitable. Additional assessment beyond that which was reasonably undertaken may reduce the uncertainty”. ASTM E1903-11 (Section 4.2.1.2) acknowledges that “The effectiveness of a Phase II ESA may be compromised by limitations or defects in the information used to define the objectives and scope of the investigation, including inability to obtain information concerning historic site uses or prior site assessment activities despite the efforts of the user and Phase II Assessor to obtain such information in accordance with 5.1.3”. Furthermore, the ASTM E1903-11 (Section 4.2.2) states “Phase II ESAs do not generally require an exhaustive assessment of environmental conditions on a property. There is a point at which the cost of information obtained, and the time required to obtain it outweigh the benefit of the information and, in the context of private transactions and contractual responsibilities, may become a material detriment to the orderly conduct of business. If the presence of target analytes is confirmed on a property, the extent of further assessment is a function of the degree of confidence required and the degree of uncertainty acceptable in relation to the objectives of the assessment”.

### **9.3 DISCLAIMERS**

START has performed this Phase II ESA in general conformance with the scope and limitations of ASTM E1903-11 standards and TDD 0003/2006-05. The Phase II ESA findings and conclusions presented herein are professional opinions based solely on data collected during the assessment and/or interpretation of information and past data provided for review. The information and data collected from the sites by START is based on the conditions existing on the date(s) of

0003/2006-05



START's assessment activities at the property. START does not warrant or guarantee information obtained from third parties used for this assessment are correct, complete, and/or current.

Though START did collect samples and/or perform testing during this assessment, it is possible that past contamination remains undiscovered or that property conditions will change in the future. START does not warrant or guarantee the property suitable for any particular purpose or certify the property as "clean."

ASTM E1903-11 (Section 1.5) states "This practice is not intended to supersede applicable requirements imposed by regulatory authorities. This practice does not attempt to define a legal standard of care either for the performance of professional services with respect to matters within its scope, or for the performance of any individual *Phase II Environmental Site Assessment*".

Information, limitations, and disclaimers provided in this general section apply to all of the sections included in this report.

## 10.0 REFERENCES

ASTM International (ASTM), 2011. E1903-11, *Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process*. West Conshohocken, Pennsylvania.

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
ASTM, 2011	Guidance	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

EPA, 2020. *Technical Direction Document (TDD) 0003/2006-05*.

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
EPA, 2020a	Guidance	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

EPA, 2020. Regional Screening Levels (RSLs) – Generic Tables. May 2020.

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
EPA, 2020b	Guidance	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

EPA, 2017. AHERA and Asbestos-Containing Materials in Schools Rule. 40 Code of Federal Regulations Part 763, Subpart E. July 1, 2017. Available at:

<https://www.gpo.gov/fdsys/browse/collectionCfr.action?collectionCode=CFR&searchPath=Title+40%2FChapter+I%2FSubchapter+R%2FPart+763%2FSubpart+E&oldPath=Title+40%2FChapter+I%2FSubchapter+R%2FPart+763&isCollapsed=true&selectedYearFrom=2017&ycord=1845>

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
EPA, 2017	Document	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

0003/2006-05

EPA, October 1985. EPA's "Pink Book", *Asbestos in Buildings: Simplified Sampling Scheme for Friable Surfacing Materials*. (EPA 560/5-85-030a).

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
EPA, 1985	Document	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

Earthworks, 2007. Draft Brownfields Site Assessment Report for the San Haven Site Dunseith, North Dakota. October 2007.

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
Earthworks, 2007	Document	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

WESTON, 2020. *Sampling and Analysis Plan for San Haven Dunseith, Roulette County, North Dakota Turtle Mountain Band of Chippewa Indians Reservation Targeted Brownfields Assessment*. August 2020.

Citation	Reference Type	Assessment Factor				
		Soundness	Applicability and Utility	Clarity and Completeness	Uncertainty and Variability	Evaluation and Review
WESTON, 2020	Document	Acceptable	Acceptable	Acceptable	Acceptable	Acceptable

## 11.0 QUALIFICATIONS

START utilized qualified, professional staff, trained in performing the scope of work required for this Phase II ESA. The START team personnel included a project manager and technical specialist(s). Their roles are described in more detail as follows:

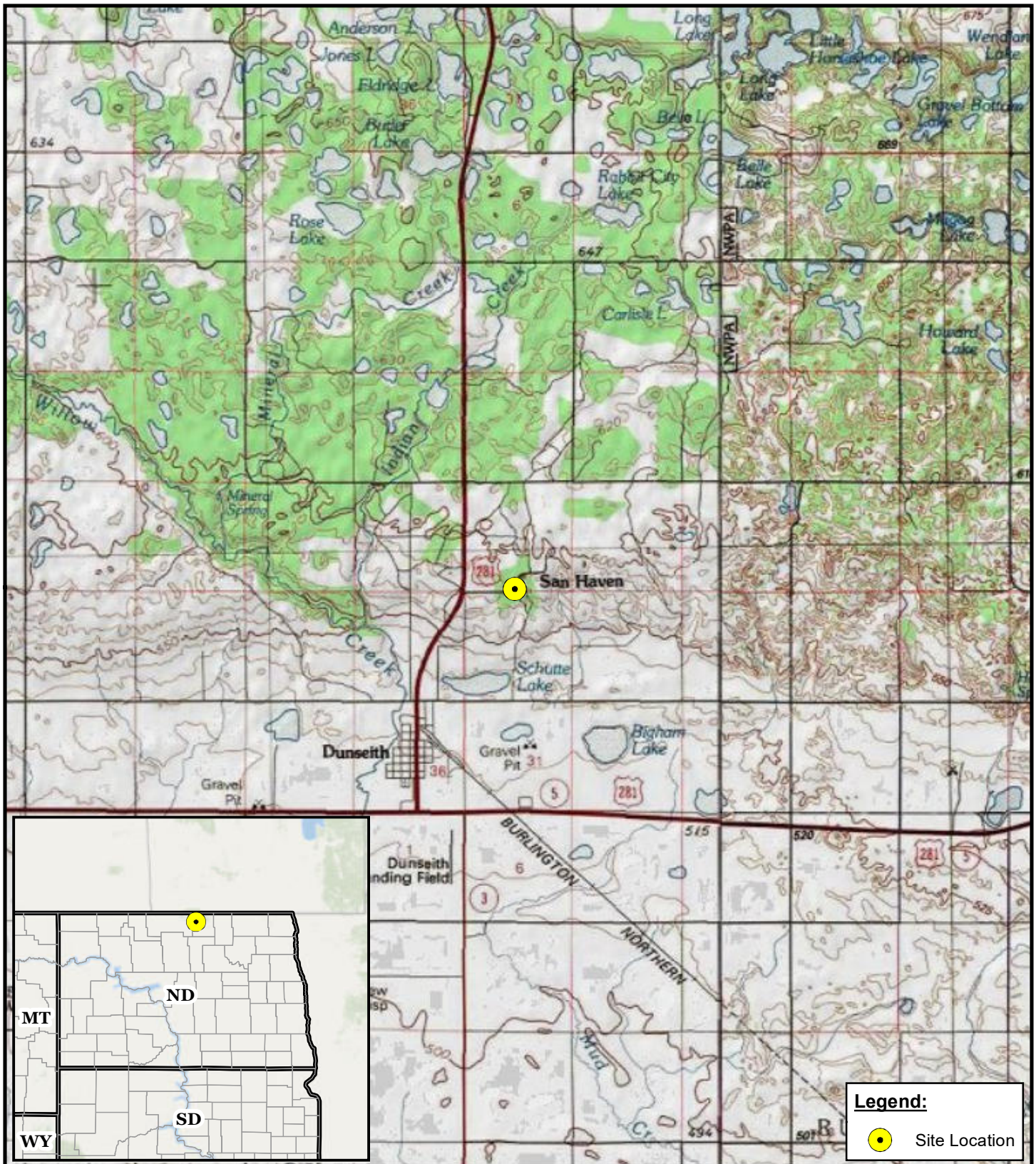
- Senior Geoscientist – Mr. Roy Weindorf, P.G. is a professional geologist with over 12 years of experience in the field of environmental sciences. Mr. Weindorf specializes in the development and implementation of site investigation plans, collection & analysis of soil, sediment, groundwater, and surface water data, evaluation of remediation options, and conducting Phase I and Phase II ESA investigations. He is experienced in projects involving initial and secondary site assessments, remedial action/corrective action, risk assessment, closure plan development, and agency negotiation.
- Scientist – Mr. Michael Cherny has 7+ years of project experience collecting soil, groundwater, surface water, and air samples, and conducting air monitoring. His experience includes conducting site assessments, removals, technical report documentation, and field instrument proficiency. Mr. Cherny is a certified asbestos and LBP inspector in Colorado, Montana, and EPA Region 8 administered states.
- Scientist – Mr. Garret Hugel has 6+ years of project experience conducting Phase I/II ESAs, environmental remediation, as well as collecting soil, groundwater, surface water, and air samples. His experience includes conducting site assessments, removals, and technical report documentation. Mr. Hugel is a certified asbestos and LBP inspector in Colorado, Montana, and EPA Region 8 administered states.
- Scientist – Mr. Blake Towarnicki is a junior scientist with 5+ years of experience in the field of environmental sciences. Mr. Towarnicki specializes in the development and implementation of site investigation plans, analysis of soil, groundwater, and surface water data, evaluation of remediation options, and conducting Phase I investigations. Mr. Towarnicki is a certified Asbestos Inspector in Montana.
- Scientist – Mr. Erik Hascall is scientist with a B.S. in Geology with 4+ years of experience conducting site assessments and remedial activities at Resource Conservation and Recovery Act /CERCLA sites. He is experienced in overseeing subcontractors; conducting field screening and collecting samples from various environmental media; analysis and interpretation of field data and laboratory analytical data. Mr. Hascall has also been trained in Geoprobe operation in Colorado and EPA-administered states.
- Scientist – Ms. Kara Epple is an geoscience professional with a B.S. in Geology and 5+ years of experience designing, conducting, and managing projects including agricultural site assessments, watershed/stream analysis and restoration, and geodetic surveys including floodplain, elevation, boundary, and mining claims in both public and private industries. She is also experienced in creating agricultural remediation plans, watershed health plans, and other technical documents including Phase I ESAs.

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## FIGURES

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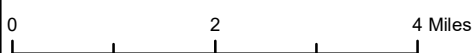


**Legend:**

 Site Location

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere  
 Projection: Mercator Auxiliary Sphere  
 Datum: WGS 1984

**Source:**  
 Background: ESRI USA Topo Maps (2020)



**Prepared for:**  
 U.S. EPA - Region 8

**Contract:** EP-S8-13-01  
**TO/TDD:** 0003/2006-05

**Prepared By:**  
 Weston Solutions, Inc.  
 START IV  
 Suite 100  
 1435 Garrison St.  
 Lakewood, CO



**FIGURE 1**  
**SITE LOCATION MAP**  
**SAN HAVEN**  
**DUNSEITH, ROULETTE COUNTY, ND**

Date: 7/22/2020





**Legend:**

 Site Location

Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere  
Projection: Mercator Auxiliary Sphere  
Datum: WGS 1984

**Source:**

Site Boundary: Georeferenced Aerial (Google Earth 2020)  
Background: ESRI World Imagery (2020)

0 225 450 900 Feet



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U.S. EPA - Region 8



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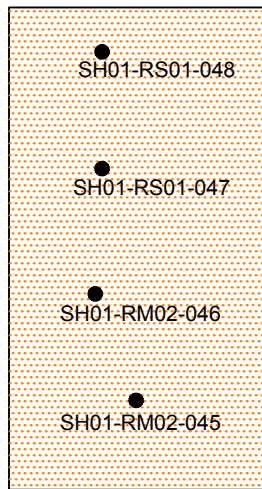
**FIGURE 2  
SITE VICINITY MAP  
SAN HAVEN  
DUNSEITH, ROULETTE COUNTY, ND**

Date: 7/22/2020





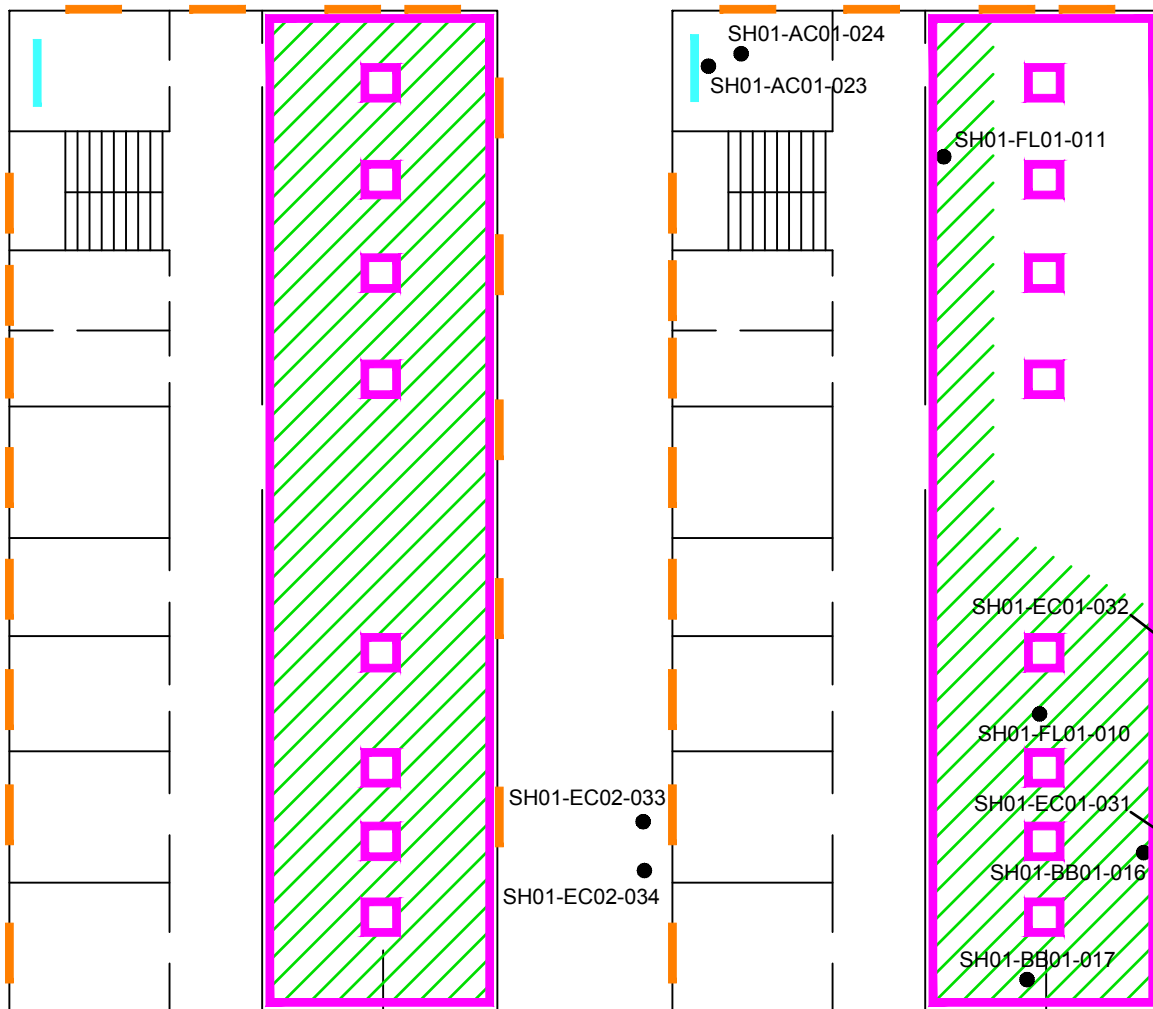
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ROOF

### LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM BLACK MASTIC
- ACM COVE BASE
- ACM AIR HANDLER COATING
- ACM ROOFING MATERIAL AND SEALANT
- EXTERIOR WINDOW CAULK (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)



2ND FLOOR

3RD FLOOR



Contract No.:  
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0003/2006-05



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Suite 100  
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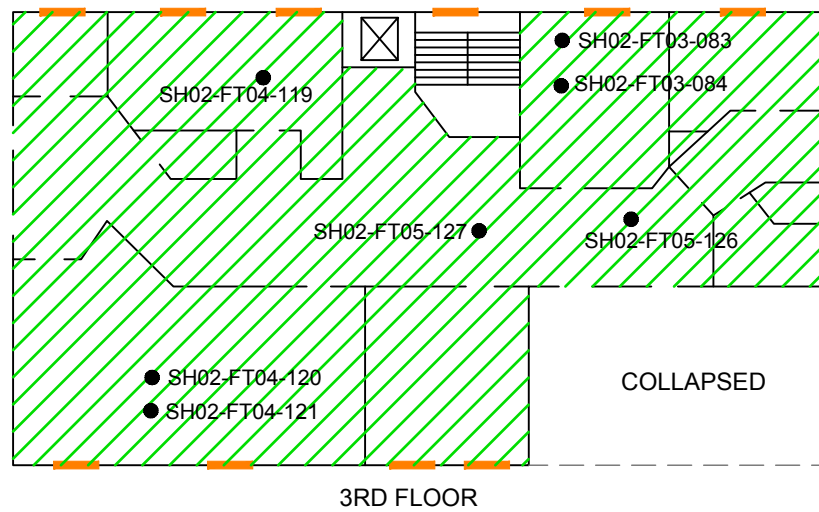
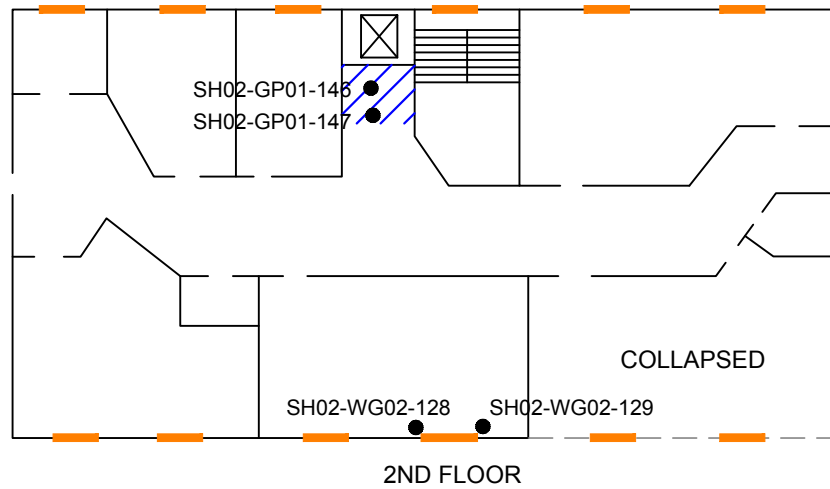
**ACM Sample Location and Extent Map**  
**Second and Third Floor and Roof**  
Main Hospital - Building 1  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
4

## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM GLUE PUCKS
- ACM FLOOR TILE
- ACM WINDOW GLAZING (APPROXIMATE)
- ACM SAMPLE LOCATION (APPROXIMATE)



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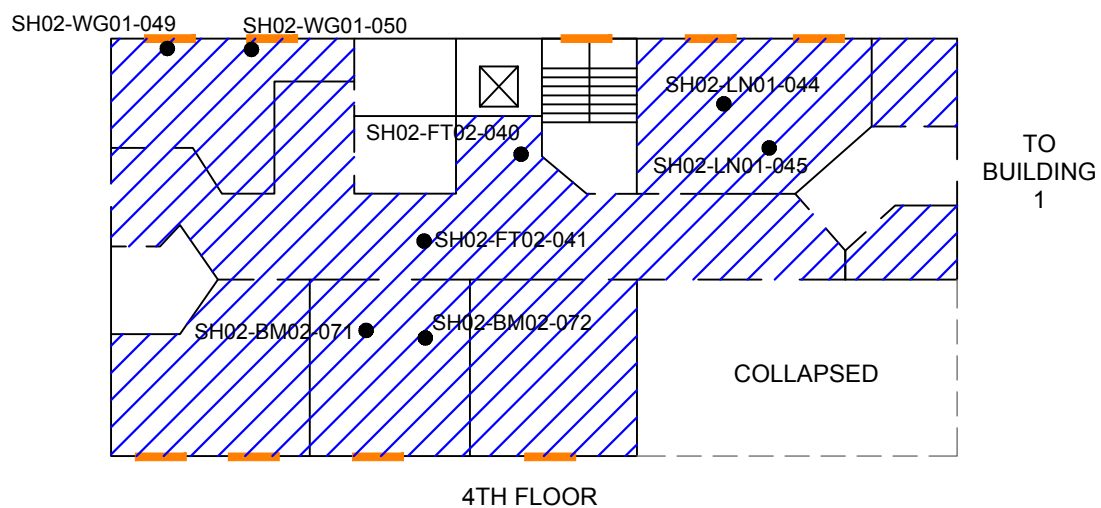
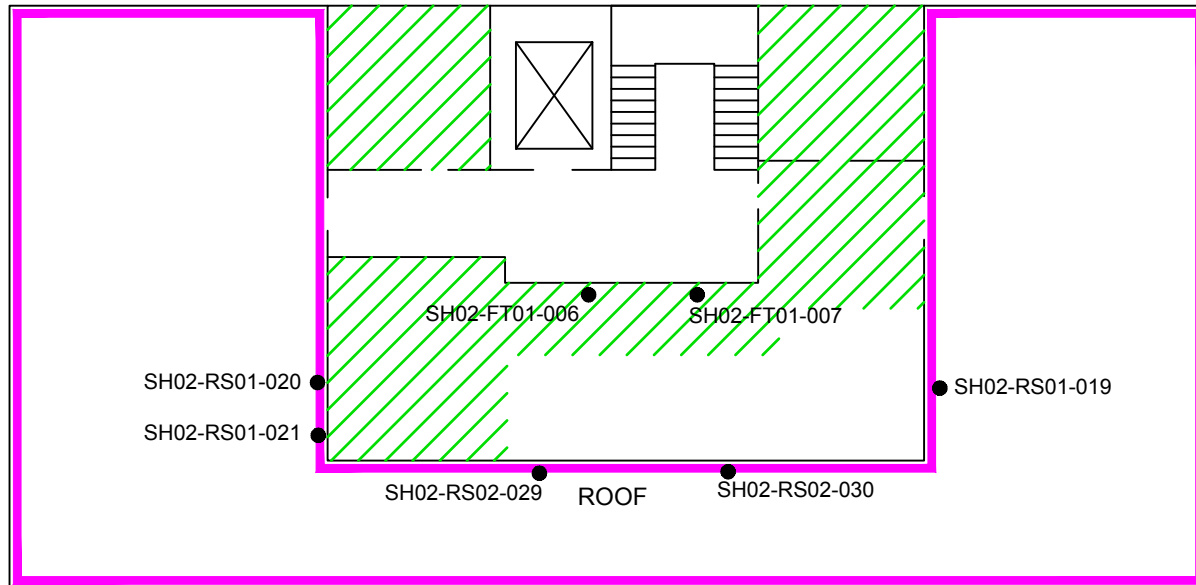
**ACM Sample Location and Extent Map**  
**Second and Third Floor**  
Main Hospital - Building 2  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
5

## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE
- ACM ROOFING SEALANT
- ACM BLACK MASTIC
- ACM WINDOW GLAZING (APPROXIMATE)
- ACM SAMPLE LOCATION (APPROXIMATE)



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Suite 100  
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Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**Fourth Floor and Roof**  
Main Hospital - Building 2  
San Haven, Dunseith, ND

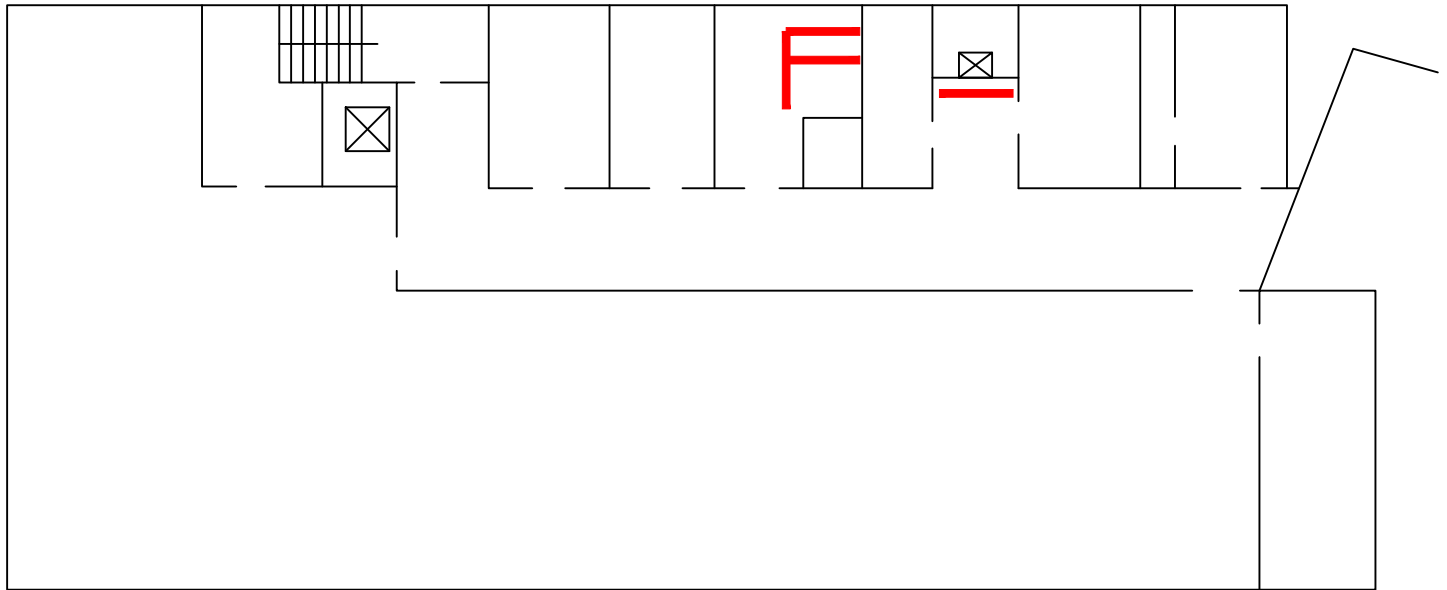
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9/10/20  
SCALE:  
N.T.S.

Figure  
6

# LEGEND:

ACM ASBESTOS CONTAINING MATERIAL

ACM PIPE INSULATION



1ST FLOOR



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Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**First Floor**  
Main Hospital - Building 3  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
7

# LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- WINDOW CAULK AND GLAZING (ESTIMATED)
- ACM PIPE INSULATION DEBRIS



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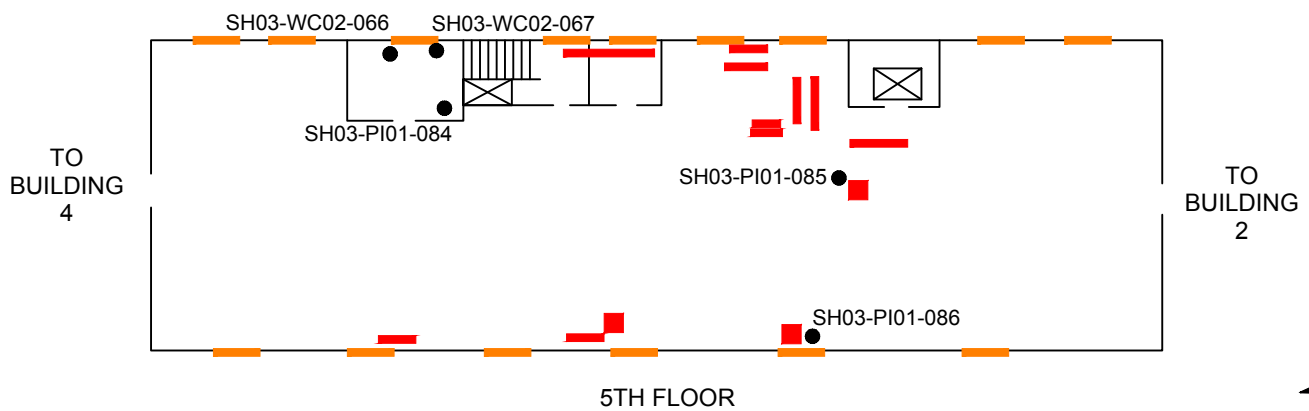
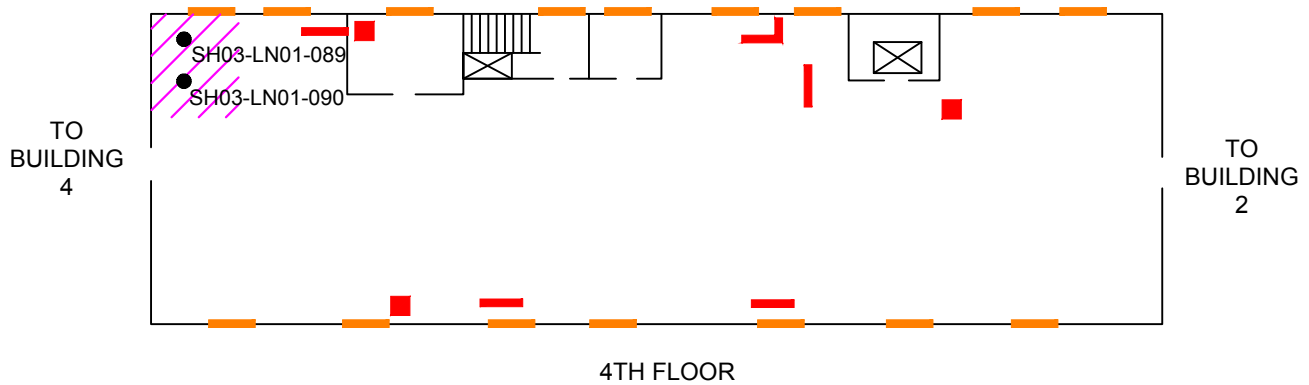
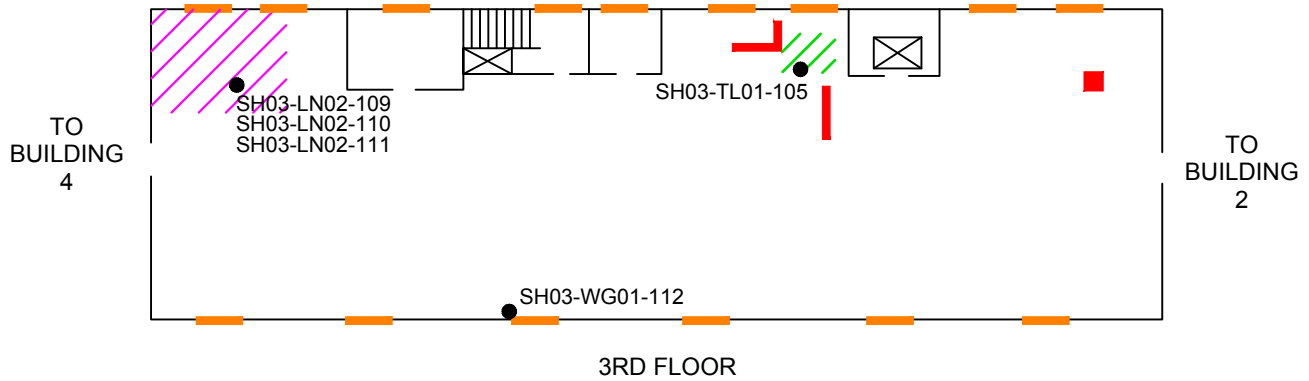
**ACM Sample Location and Extent Map**  
**Second Floor**  
Main Hospital - Building 3  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
8

## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM LINOLEUM
- ACM BLACK MASTIC
- ACM PIPE INSULATION
- WINDOW CAULK AND GLAZING (ESTIMATED)
- ACM PIPE INSULATION DEBRIS
- ACM SAMPLE LOCATION (APPROXIMATE)



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1435 Garrison Street  
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**ACM Sample Location and Extent Map**  
**Third, Fourth, and Fifth Floor**  
Main Hospital - Building 3  
San Haven, Dunseith, ND

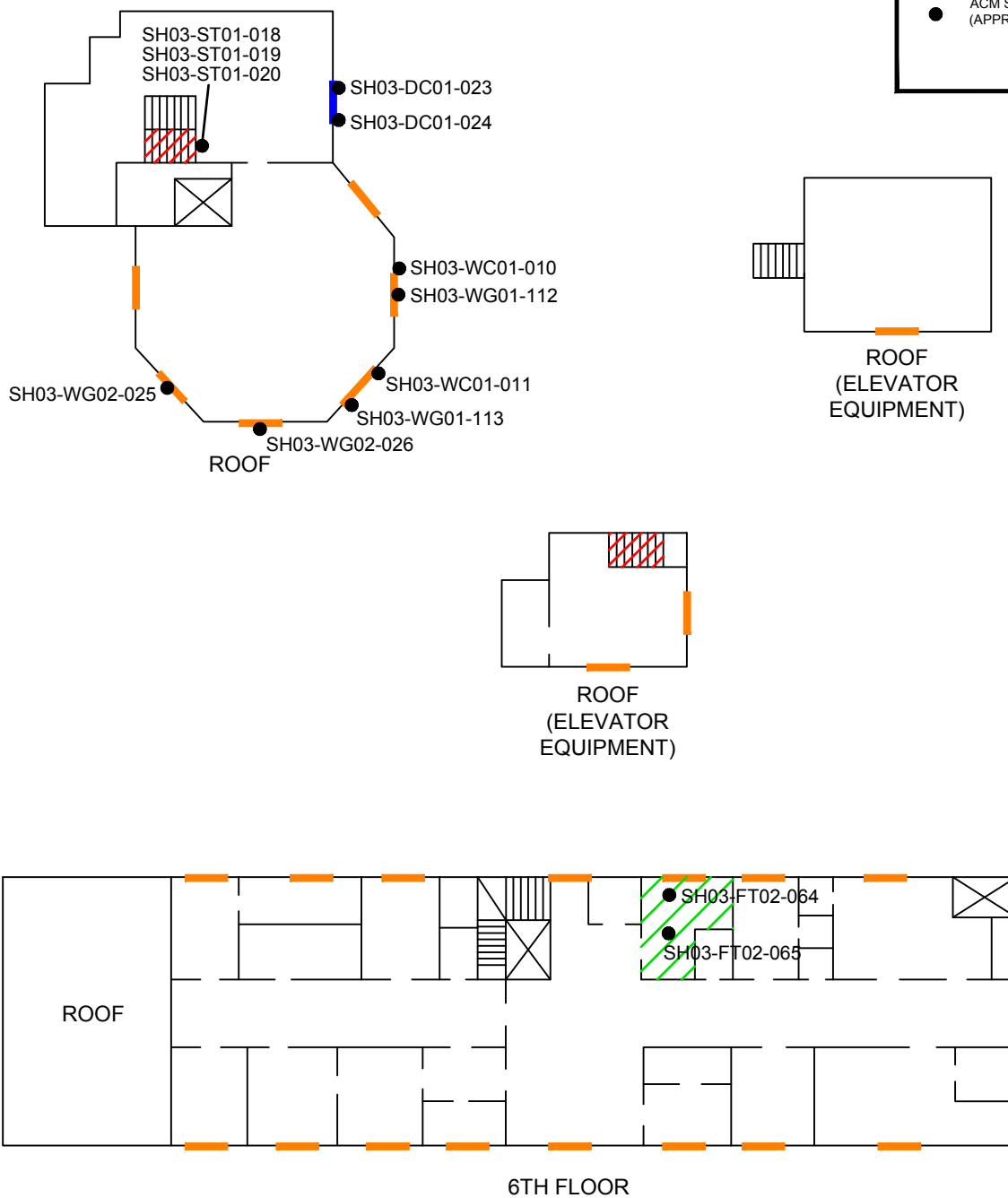
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9/10/20  
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N.T.S.

Figure  
9

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM DOOR CAULK
- ACM BLACK MASTIC
- ACM STAIR TREAD
- WINDOW CAULK AND GLAZING (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)



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**ACM Sample Location and Extent Map**  
**6th Floor and Roof**  
Main Hospital - Building 3  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

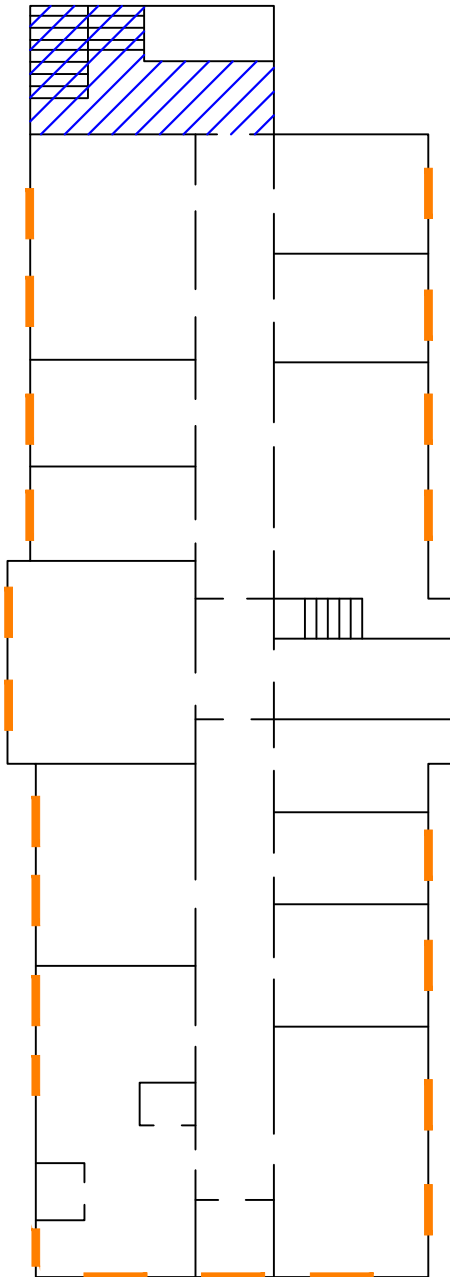
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10

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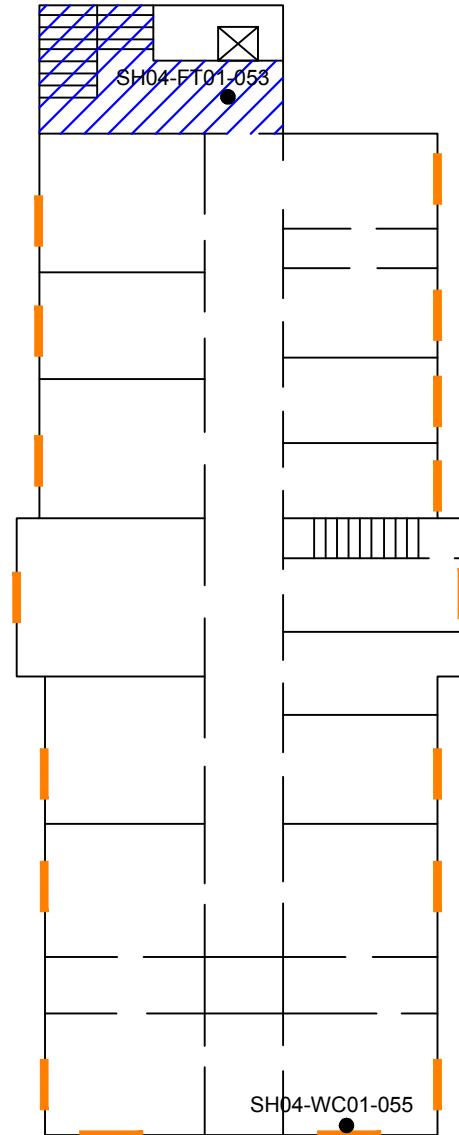
- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE MASTIC
- ACM WINDOW CAULK
- ACM SAMPLE LOCATION (APPROXIMATE)

TO  
BUILDING  
3



1ST FLOOR

TO  
BUILDING  
3



2ND FLOOR



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TDD:  
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Prepared By:  
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START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**First and Second Floors**  
Main Hospital - Building 4  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
11

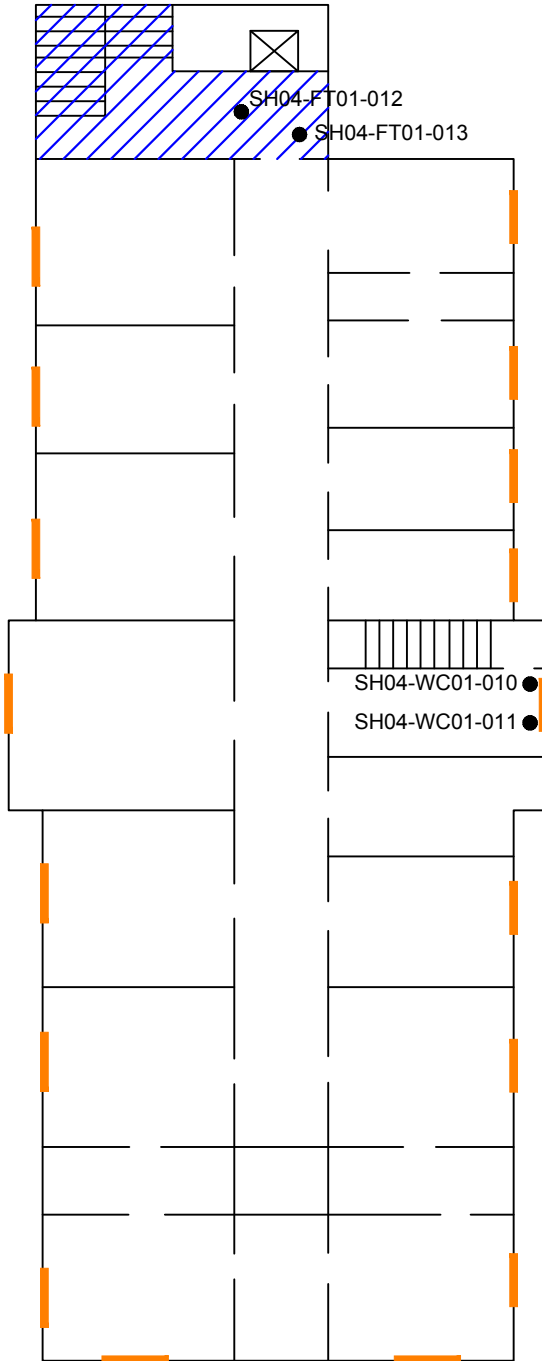


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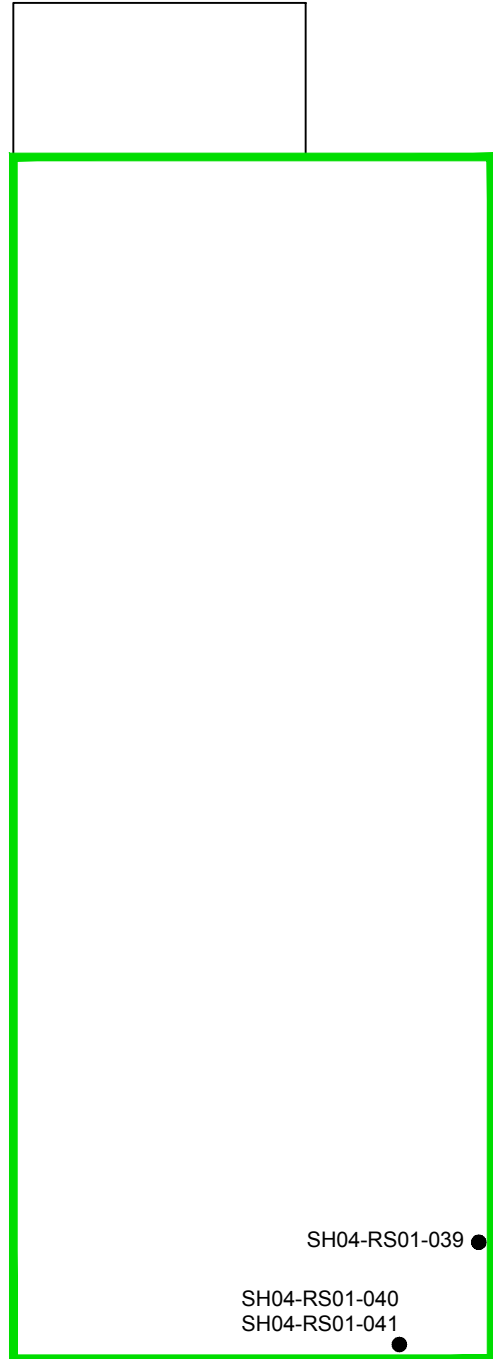
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- ACM ASBESTOS CONTAINING MATERIAL
- ACM ROOFING SEALANT
- ACM FLOOR TILE MASTIC
- ACM WINDOW CAULK
- ACM SAMPLE LOCATION (APPROXIMATE)

TO  
BUILDING  
3



3RD FLOOR



ROOF



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Suite 100  
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**ACM Sample Location and Extent Map**  
**Third Floor and Roof**  
Main Hospital - Building 4  
San Haven, Dunseith, ND

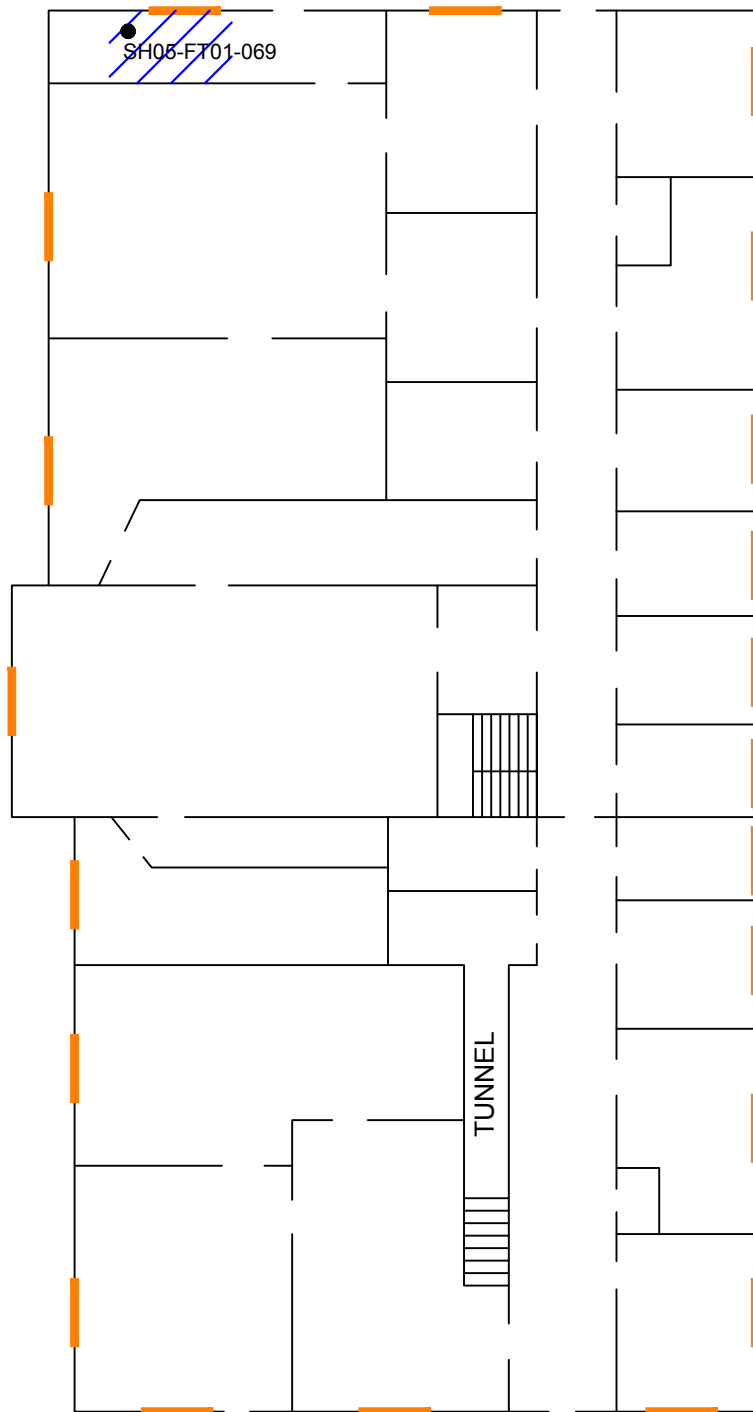
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Figure  
12

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE AND MASTIC
- ACM WINDOW CAULK (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)



1ST FLOOR



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START IV  
Suite 100  
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Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**First Floor**  
Southview (Residence) - Building 5  
San Haven, Dunseith, ND

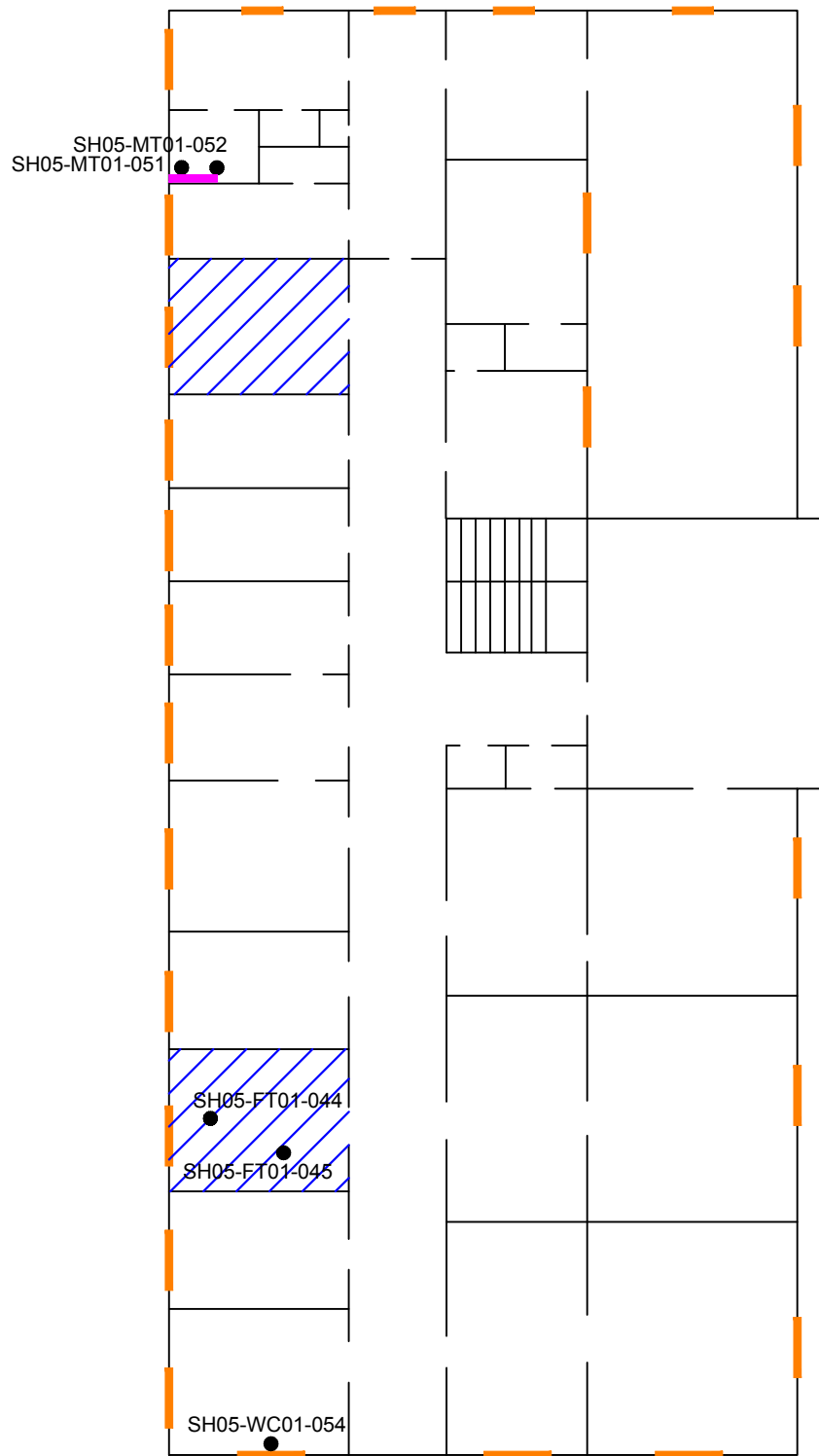
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N.T.S.

Figure  
13

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE
- ACM BLACK MASTIC
- ACM WINDOW CAULK (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)



2ND FLOOR



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Prepared By:  
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START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**Second Floor**  
Southview (Residence) - Building 5  
San Haven, Dunseith, ND

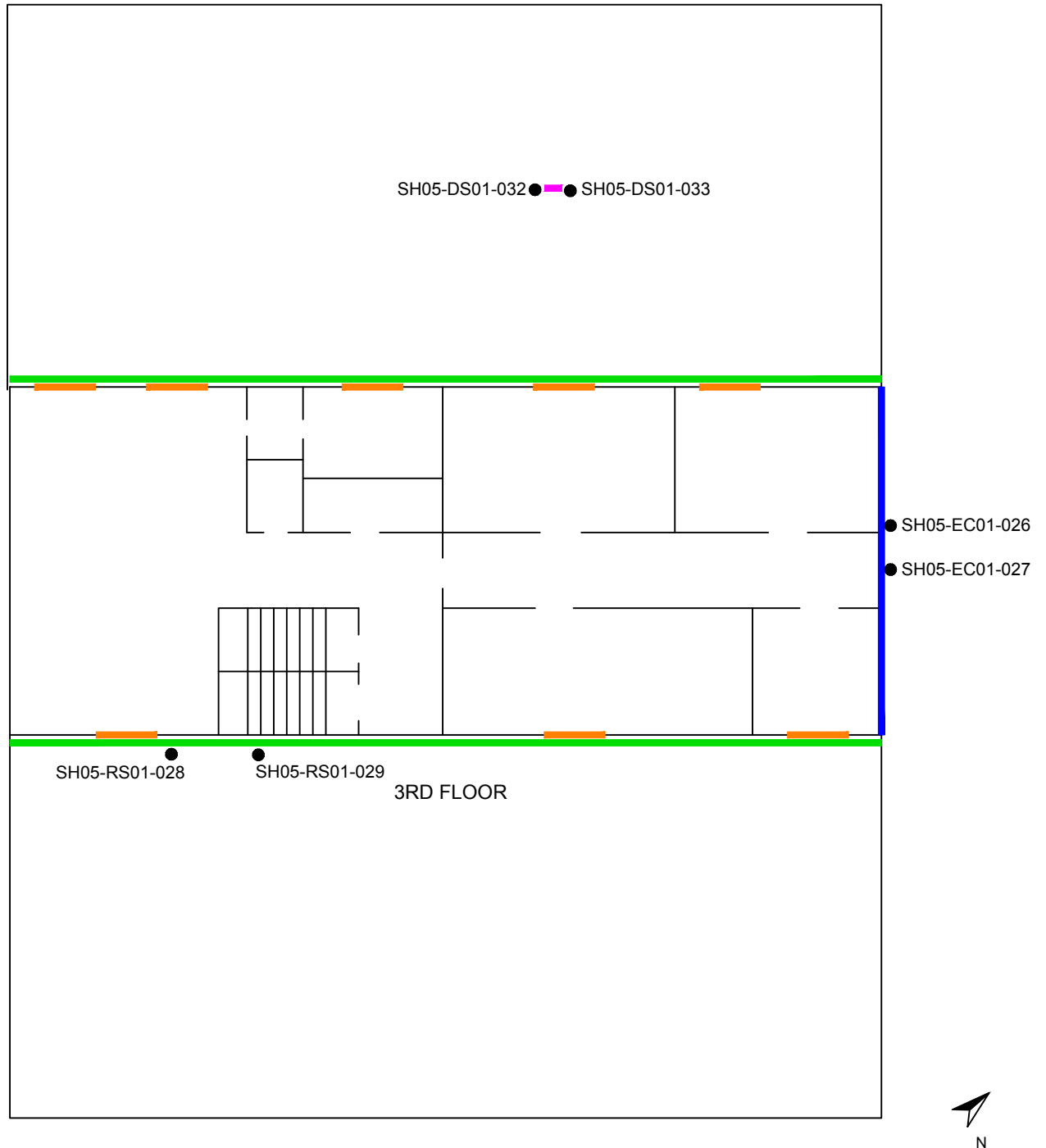
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N.T.S.

Figure  
14

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM CAULKING
- ACM DUCT SEALANT
- ACM ROOFING SEALANT
- ACM WINDOW CAULK (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)



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TDD:  
0003/2006-05



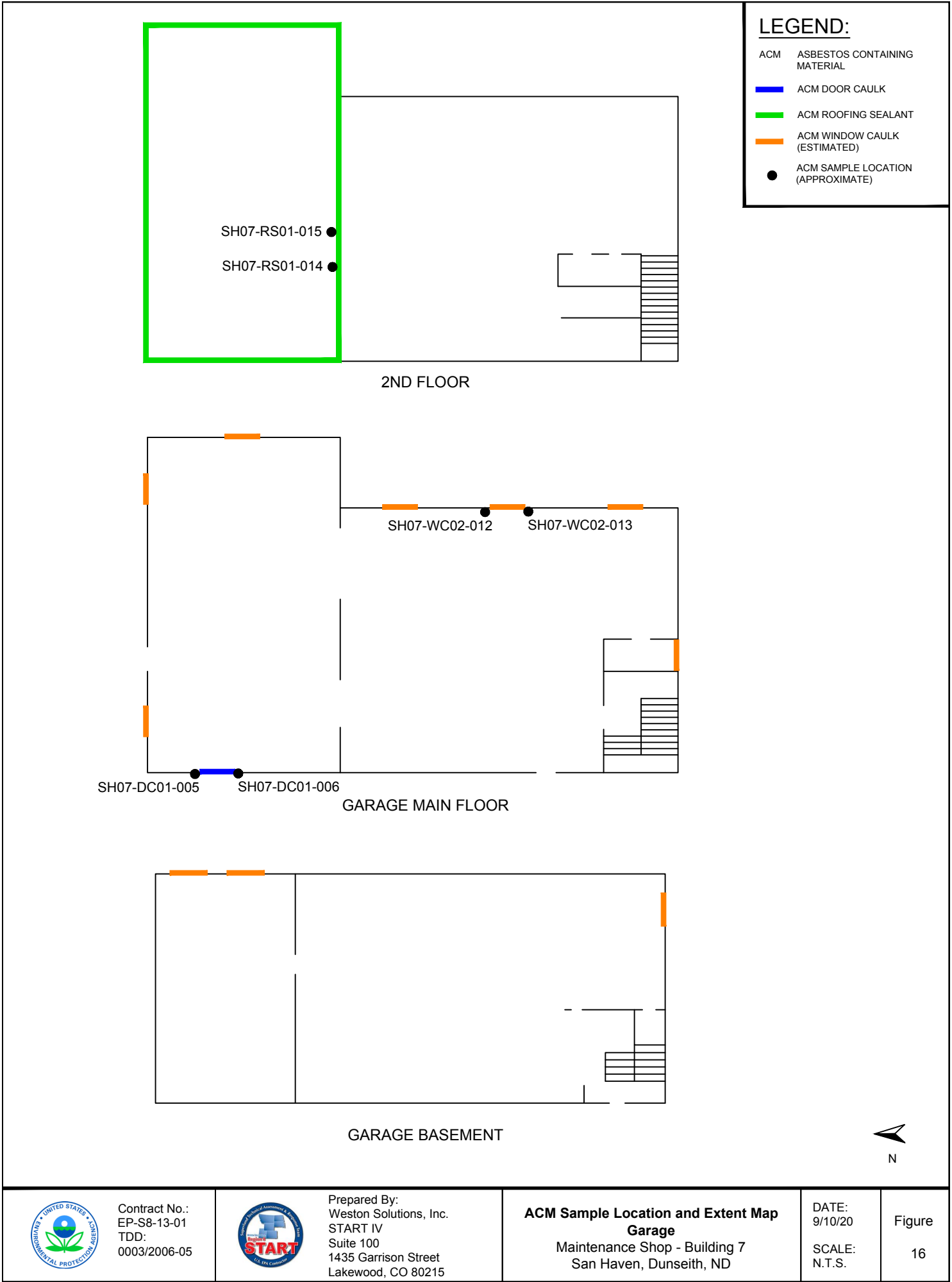
Prepared By:  
Weston Solutions, Inc.  
START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**Third Floor**  
Southview (Residence) - Building 5  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
15

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**LEGEND:**

- ACM ASBESTOS CONTAINING MATERIAL
- ACM DOOR CAULK
- ACM ROOFING SEALANT
- ACM WINDOW CAULK (ESTIMATED)
- ACM SAMPLE LOCATION (APPROXIMATE)

SH07-RS01-015

SH07-RS01-014

2ND FLOOR

SH07-WC02-012

SH07-WC02-013

SH07-DC01-005

SH07-DC01-006

GARAGE MAIN FLOOR

GARAGE BASEMENT

N



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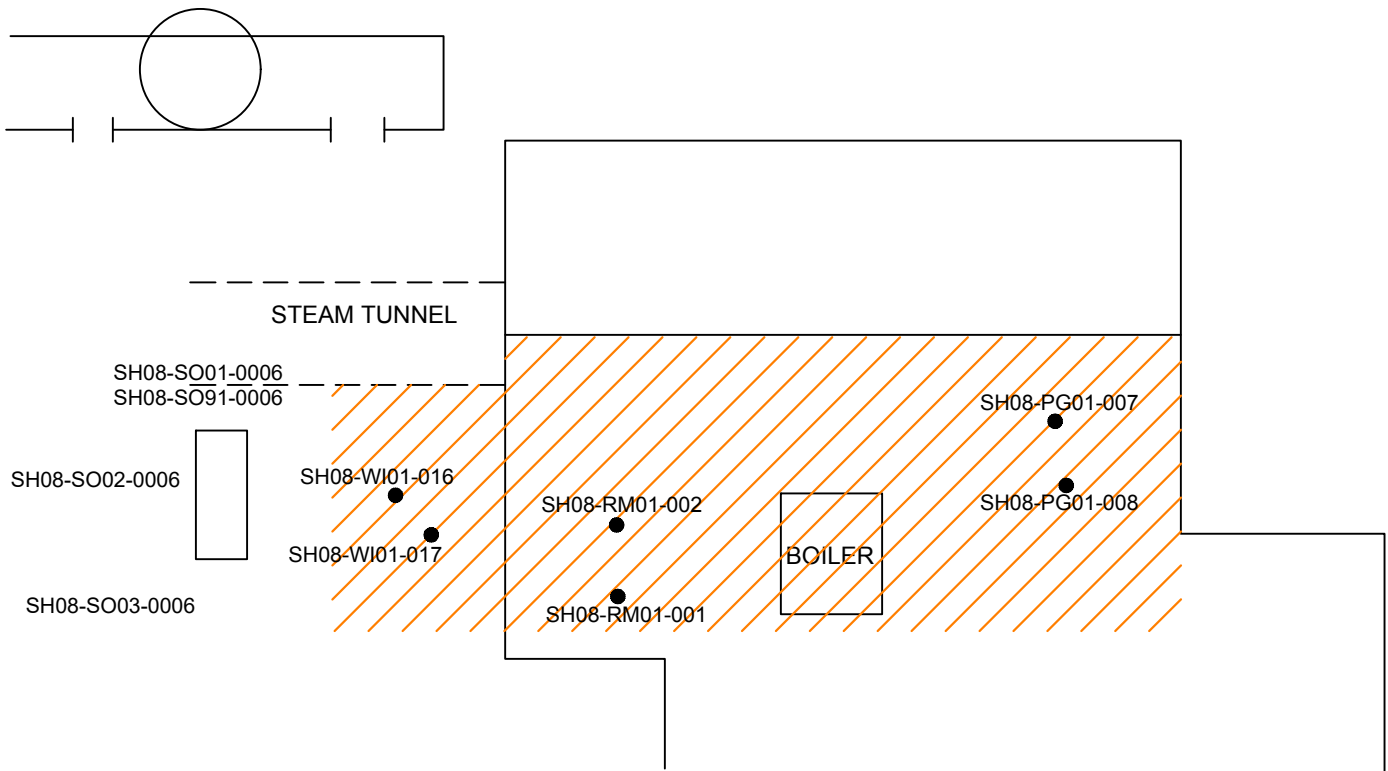
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**Garage**  
Maintenance Shop - Building 7  
San Haven, Dunseith, ND

DATE:  
9/10/20  
  
SCALE:  
N.T.S.

Figure  
  
16

## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM ROOFING MATERIAL (APPROXIMATE)
- ACM SAMPLE LOCATION (APPROXIMATE)



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0003/2006-05



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### ACM and PCB Sample Location and Extent Map

Power Plant - Building 8  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

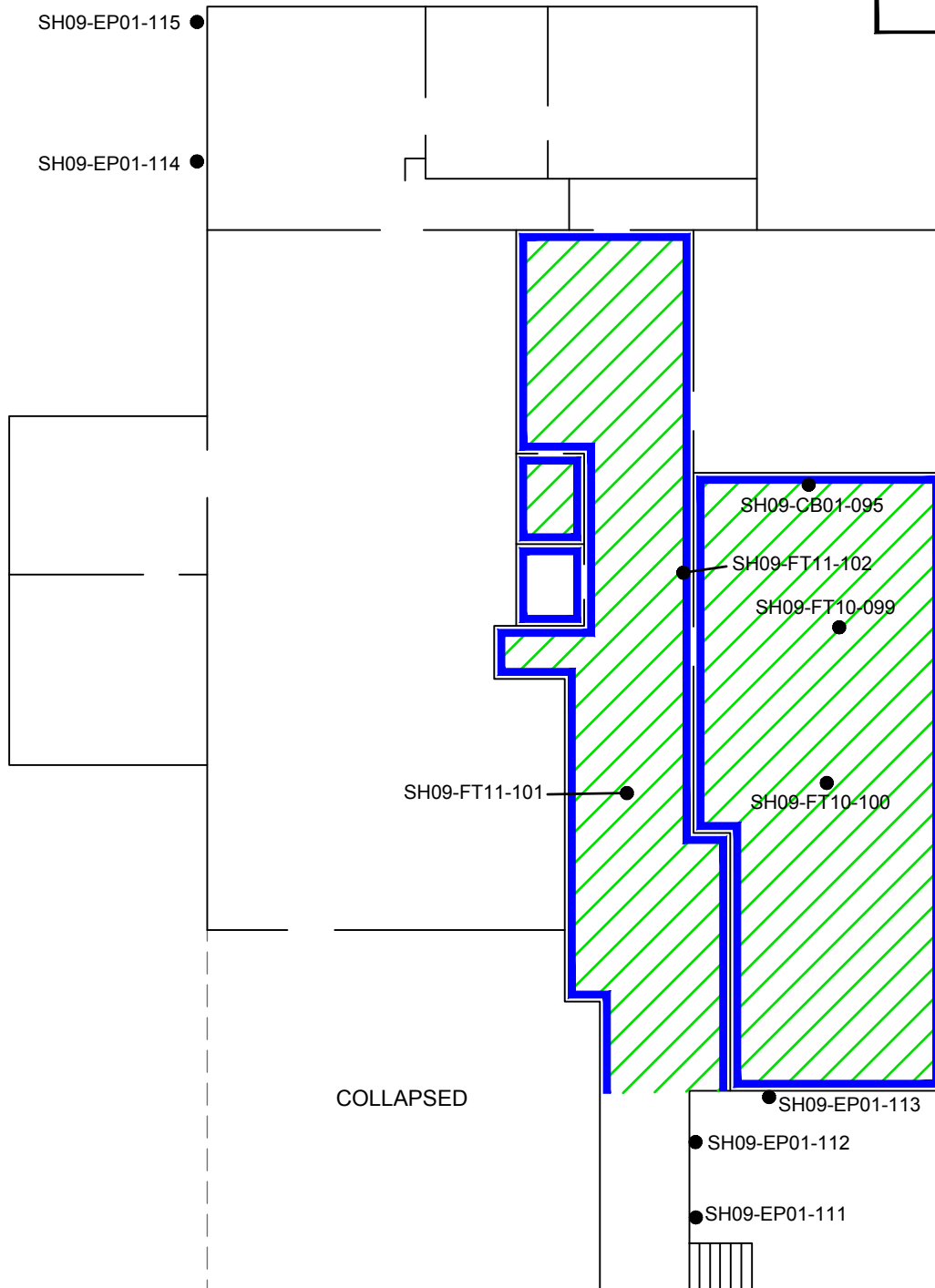
Figure

17

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### LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM COVE BASE
- ACM FLOOR TILE AND MASTIC
- ACM SAMPLE LOCATION (APPROXIMATE)



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TDD:  
0003/2006-05



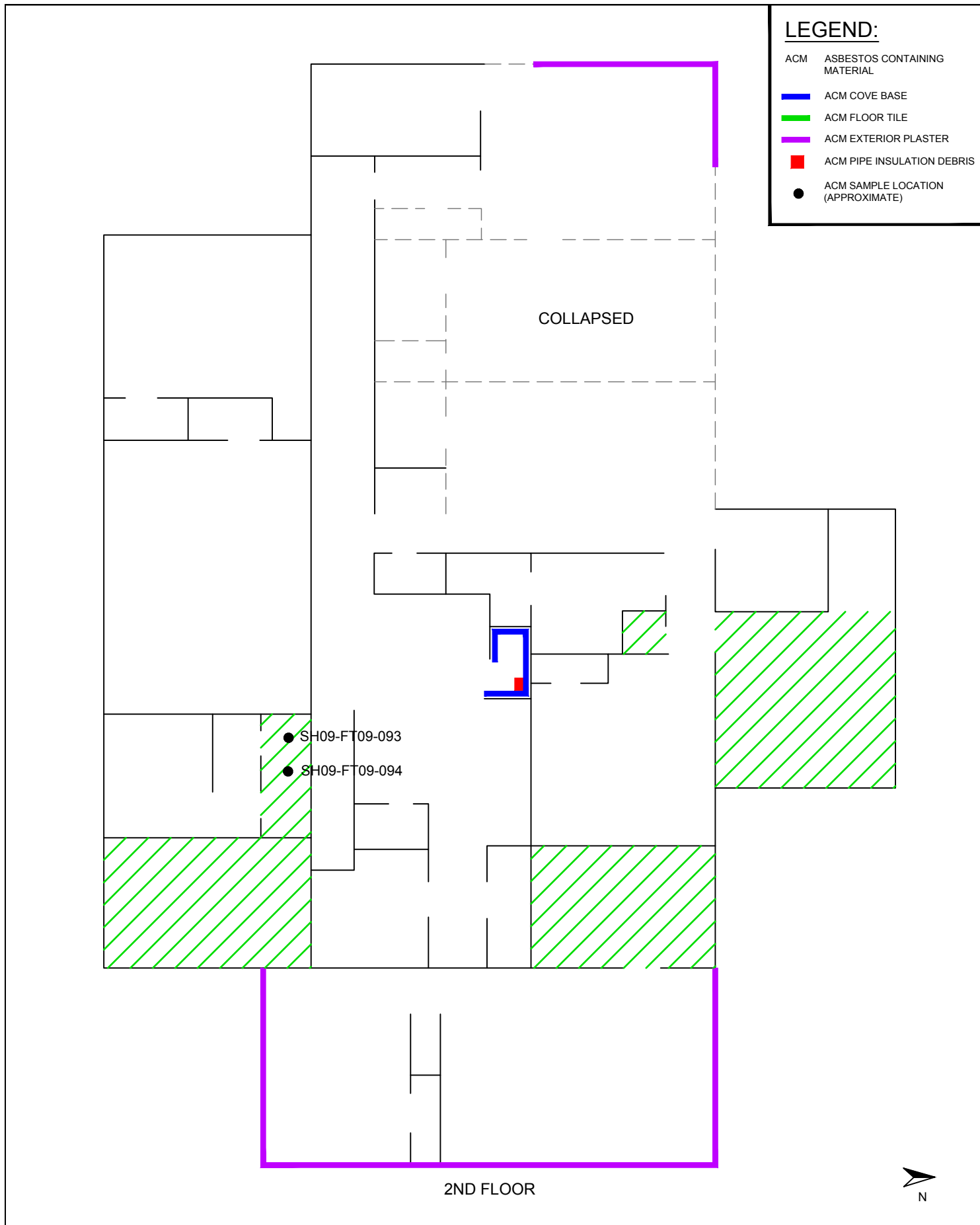
Prepared By:  
Weston Solutions, Inc.  
START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**First Floor**  
Administration - Building 9  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
18

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TDD:  
0003/2006-05



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Weston Solutions, Inc.  
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Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

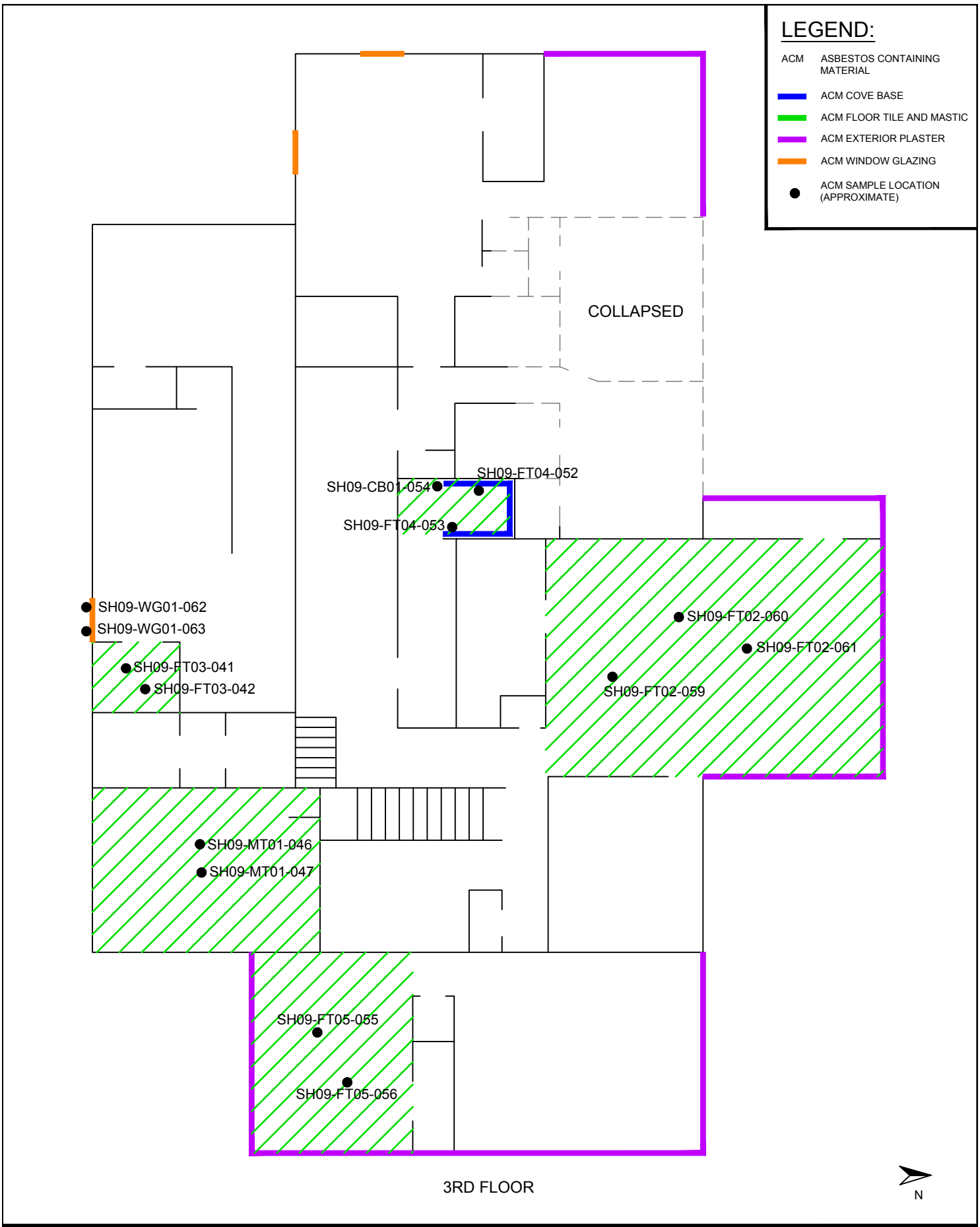
**ACM Sample Location and Extent Map**  
**Second Floor**  
Administration (Post Office and  
Apartments) - Building 9  
San Haven, Dunseith, ND



DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
19









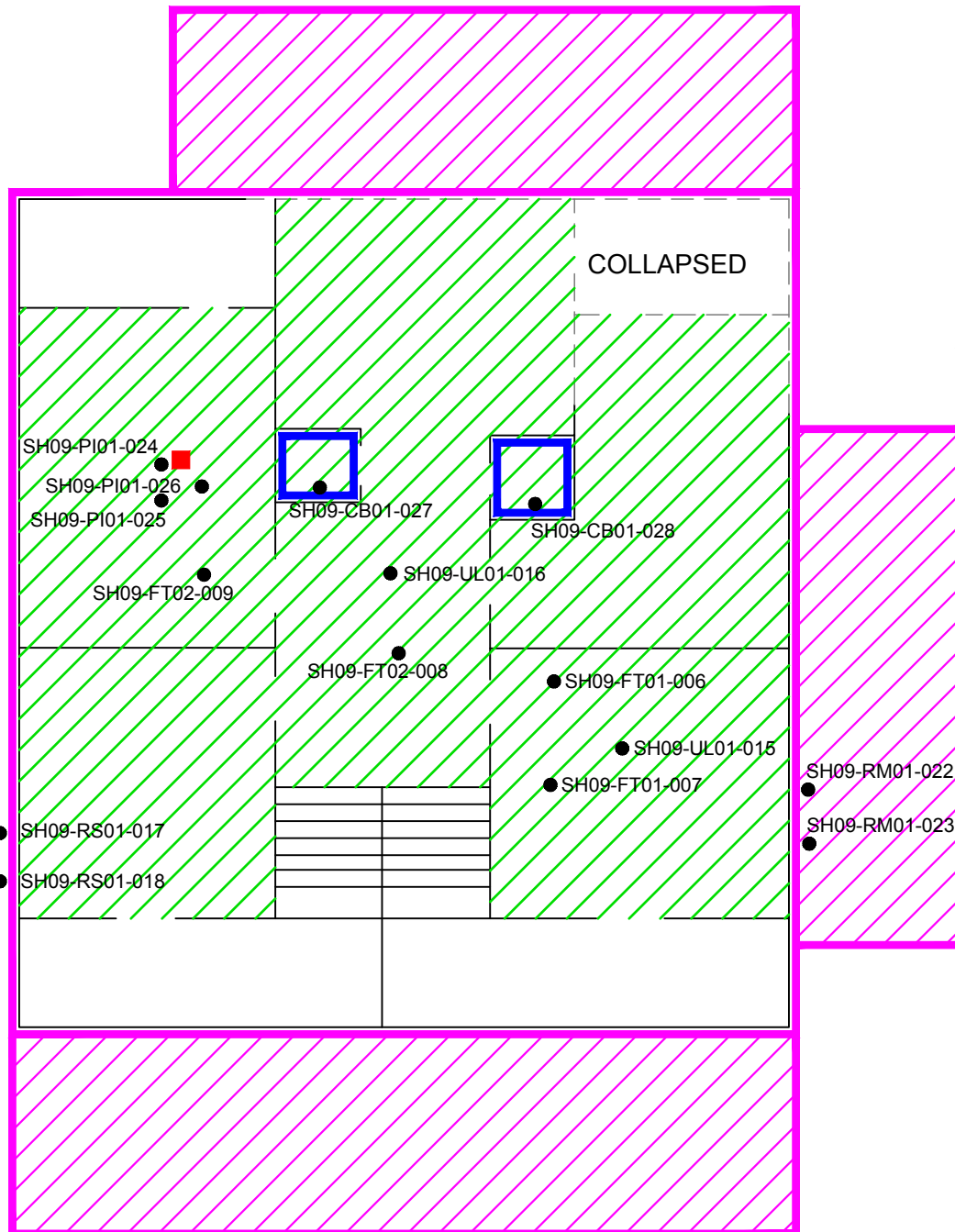
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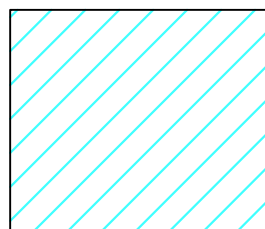
 <p>Contract No.: EP-S8-13-01 TDD: 0003/2006-05</p>	 <p>Prepared By: Weston Solutions, Inc. START IV Suite 100 1435 Garrison Street Lakewood, CO 80215</p>	<p><b>ACM Sample Location and Extent Map</b> <b>Third Floor</b> Administration (Post Office and Apartments) - Building 9 San Haven, Dunseith, ND</p>	<p>DATE: 9/10/20  SCALE: N.T.S.</p>	<p>Figure  20</p>
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## LEGEND:

ACM	ASBESTOS CONTAINING MATERIAL
	ACM FLOOR TILE, MASTIC AND UNDERLAYMENT
	ACM ROOFING MATERIAL AND SEALANT
	ACM COVE BASE
	VERMICULITE ATTIC INSULATION
	ACM SAMPLE LOCATION (APPROXIMATE)
	ACM PIPE INSULATION DEBRIS



4TH FLOOR



ATTIC



Contract No.:  
EP-S8-13-01  
TDD:  
0003/2006-05



Prepared By:  
Weston Solutions, Inc.  
START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**Fourth Floor**  
Administration (Post Office and  
Apartments) - Building 9  
San Haven, Dunseith, ND

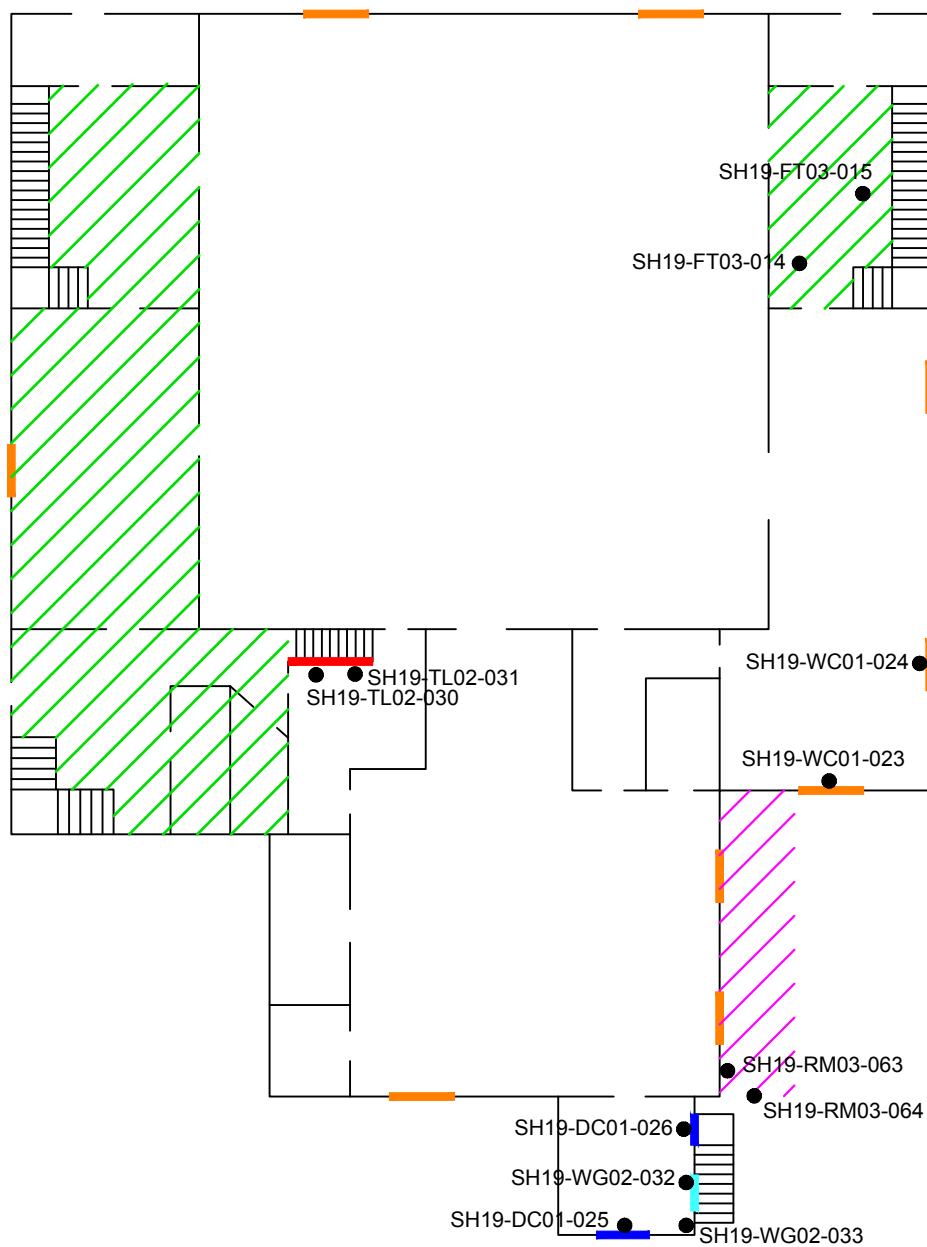
DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
21

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE
- ACM DOOR CAULK
- ACM ROOFING MATERIAL
- ACM CERAMIC TILE ADHESIVE
- ACM WINDOW GLAZING
- ACM WINDOW CAULK (APPROXIMATE)
- ACM SAMPLE LOCATION (APPROXIMATE)



1ST FLOOR



Contract No.:  
EP-S8-13-01  
TDD:  
0003/2006-05



Prepared By:  
Weston Solutions, Inc.  
START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**First Floor**  
Refectory (Dining hall) - Building 19  
San Haven, Dunseith, ND

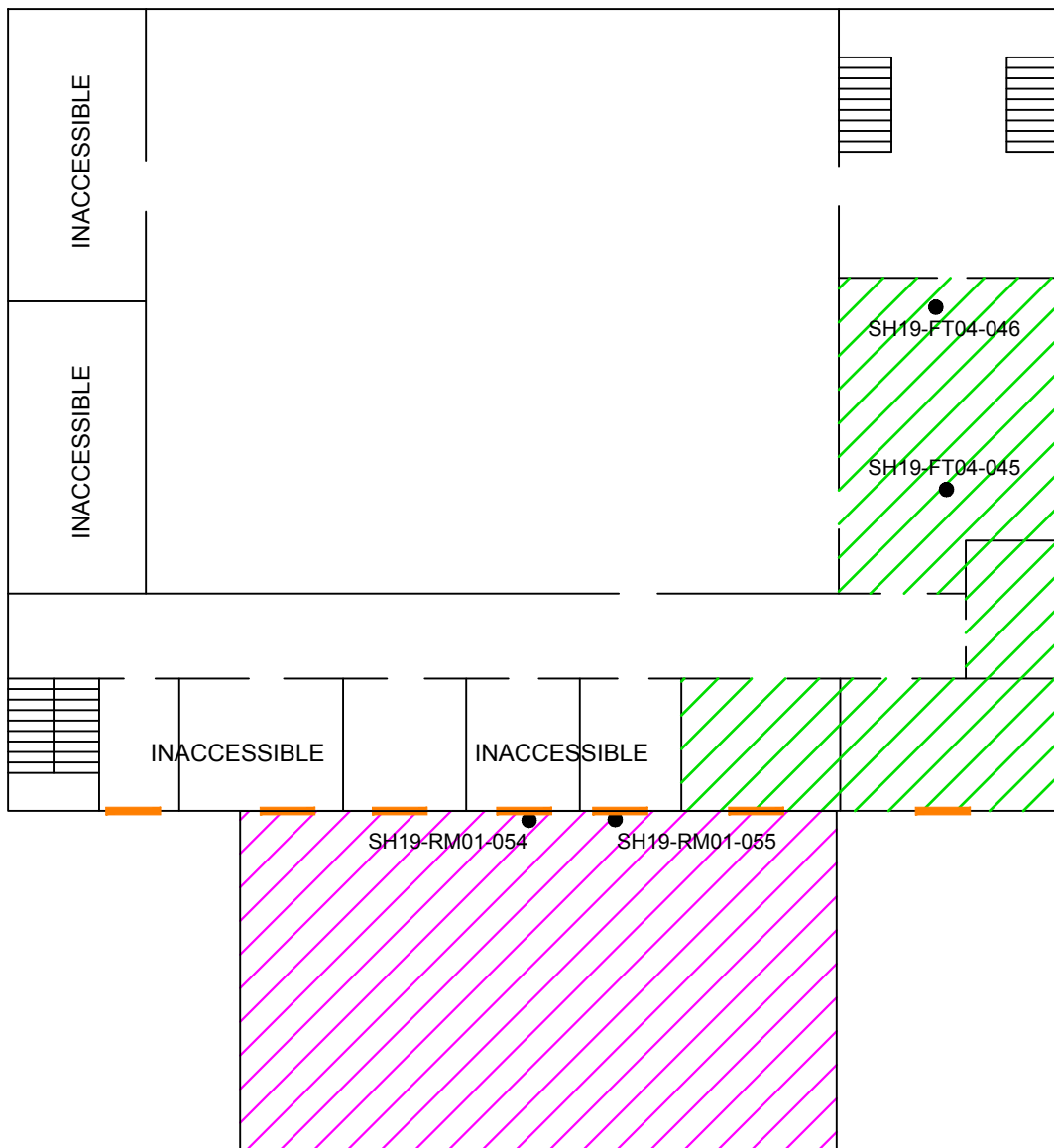
DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
22

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## LEGEND:

- ACM ASBESTOS CONTAINING MATERIAL
- ACM FLOOR TILE AND MASTIC
- ACM ROOFING MATERIAL
- ACM WINDOW CAULK (APPROXIMATE)
- ACM SAMPLE LOCATION (APPROXIMATE)



2ND FLOOR



Contract No.:  
EP-S8-13-01  
TDD:  
0003/2006-05



Prepared By:  
Weston Solutions, Inc.  
START IV  
Suite 100  
1435 Garrison Street  
Lakewood, CO 80215

**ACM Sample Location and Extent Map**  
**Second Floor**  
Refectory (Dining hall) - Building 19  
San Haven, Dunseith, ND

DATE:  
9/10/20  
SCALE:  
N.T.S.

Figure  
23

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## TABLES

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# ACM Sample Results and Estimated Volumes

Table 1

Sample ID	Physical Description	ACM Layer	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Estimated Volume
Building 1					
SH01-FL01-010	Flooring	A - Black mastic	Chrysotile 12%	--	6,200 sq. ft.
SH01-FL01-011	Flooring	A - Black mastic	Chrysotile 12%	--	
SH01-BB01-016	Cove Base	A - Black cove base	Chrysotile 12%	--	1,100 LF
SH01-BB01-017	Cove Base	A - Black cove base	Chrysotile 12%	--	
SH01-BB01-067	Cove Base	A - Black mastic	Chrysotile 8%	--	
		B - Black cove base	Chrysotile 12%	--	
SH01-AC01-023	Air Handler Coating	A - Black fibrous tar	Chrysotile 15%	--	250 sq. ft.
SH01-AC01-024	Air Handler Coating	A - Black fibrous tar	Chrysotile 15%	--	
SH01-AC01-070	Air Handler Coating	A - Black fibrous tar	Chrysotile 18%	--	
SH01-EC01-031	Exterior Caulk	A - White caulk	Chrysotile 3%	--	350 LF
SH01-EC01-032	Exterior Caulk	A - White caulk	Chrysotile 3%	--	
SH01-EC02-033	Exterior Caulk	A - Off white caulk	Chrysotile 4%	--	
SH01-EC02-034	Exterior Caulk	A - Off white caulk	Chrysotile 4%	--	
SH01-WC01-077	Window Caulk	A - Off white glazing w/ white paint	Chrysotile 4%	--	3,900 sq. ft.
SH01-RM02-045	Roofing Material	A - Black fibrous tar	Chrysotile 18%	--	
SH01-RM02-046	Roofing Material	A - Black fibrous tar	Chrysotile 18%	--	
SH01-RS01-047	Roofing Sealant	A - Black fibrous tar	Chrysotile 18%	--	270 LF
SH01-RS01-048	Roofing Sealant	A - Black fibrous tar	Chrysotile 18%	--	
SH01-FT02-071	Floor Tile	A - Black mastic	Chrysotile 8%	--	50 sq. ft.
		B - Black/gray tile	Chrysotile 3%	--	
SH01-FT02-072	Floor Tile	A - Black mastic	Chrysotile 12%	--	
		B - Black/gray tile	Chrysotile 5%	--	
SH01-DC01-078	Door Caulk	A - Tan caulk w/ white/brown paint	Chrysotile 15%	--	15 LF
SH01-DC01-079	Door Caulk	A - Tan caulk w/ white/brown paint	Chrysotile 15%	--	
Building 2					
SH02-FT01-006	Floor Tile	B - Tan/multi-colored tile	Chrysotile 2%	--	800 sq. ft.
SH02-FT01-007	Floor Tile	B - Tan/multi-colored tile	Chrysotile 2%	--	
SH02-RS01-019	Roofing Sealant	B - Black fibrous tar	Chrysotile 12%	--	330 LF
SH02-RS01-020	Roofing Sealant	B - Black fibrous tar	Chrysotile 12%	--	
SH02-RS01-021	Roofing Sealant	B - Black fibrous tar	Chrysotile 12%	--	
SH02-RS02-029	Roofing Sealant	B - Gray/black fibrous tar	Chrysotile 10%	--	
SH02-RS02-030	Roofing Sealant	A - Gray/black fibrous tar w/ gray granular debris	Chrysotile 9%	--	1,000 sq. ft.
SH02-FT02-040	Floor Tile	A - Brown adhesive w/ black mastic	Chrysotile 5%	--	
SH02-FT02-041	Floor Tile	A - Black mastic w/ tan adhesive & off white leveling compound	Chrysotile 2%	--	
SH02-LN01-044	Linoleum	A - Black mastic w/ yellow adhesive	Chrysotile 7%	--	520 sq. ft.
SH02-LN01-045	Linoleum	A - Black mastic w/ yellow adhesive	Chrysotile 7%	--	
SH02-WG01-049	Window Glazing	A - Tan glazing w/ white paint	Chrysotile 6%	--	700 LF
SH02-WG01-050	Window Glazing	A - Tan glazing w/ white paint	Chrysotile 6%	--	
SH02-WG02-128	Window Glazing	A - Gray glazing	Chrysotile 4%	--	
SH02-WG02-129	Window Glazing	A - Gray glazing	Chrysotile 4%	--	
SH02-BM02-071	Black Mastic	A - Black mastic w/ yellow adhesive	Chrysotile 7%	--	820 sq. ft.
SH02-BM02-072	Black Mastic	A - Black mastic w/ yellow adhesive	Chrysotile 7%	--	

ACM Sample Results and Estimated Volumes

Table 1

Sample ID	Physical Description	ACM Layer	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Estimated Volume
SH02-FT03-083	Floor Tile	D - Tan/multi-colored tile	Chrysotile 4%	--	3,700 sq. ft.
SH02-FT03-084	Floor Tile	D - Tan/multi-colored tile	Chrysotile 4%	--	
SH02-FT04-119	Floor Tile	D - Tan tile	Chrysotile 7%	--	
SH02-FT04-120	Floor Tile	C - Tan tile	Chrysotile 6%	--	
SH02-FT04-121	Floor Tile	C - Tan tile	Chrysotile 6%	--	
SH02-FT05-126	Floor Tile	C - Tan tile	Chrysotile 6%	--	
SH02-FT05-127	Floor Tile	C - Tan tile	Chrysotile 6%	--	
SH02-GP01-146	Glue Puck	B - Brown adhesive	Chrysotile 5%	--	
SH02-GP01-147	Glue Puck	B - Brown adhesive w/ white resinous material	Chrysotile 4%	--	
Building 3					
SH03-WC01-010	Window Caulk	A - Tan fibrous resinous material w/ white paint	Chrysotile 15%	--	600 LF
SH03-WC01-011	Window Caulk	A - Tan fibrous resinous material w/ white paint	Chrysotile 15%	--	
SH03-WC02-066	Window Caulk	A - Beige fibrous resinous material w/ white paint	Chrysotile 10%	--	
SH03-WC02-067	Window Caulk	A - Beige fibrous resinous material w/ white paint	Chrysotile 11%	--	
SH03-WG01-012	Window Glazing	A - Tan glazing w/ white paint	Chrysotile 3%	--	1,500 LF
SH03-WG01-013	Window Glazing	A - Tan glazing w/ white paint	Chrysotile 4%	--	
SH03-WG01-112	Window Glazing	A - White/beige fibrous resinous material	Chrysotile 10%	--	
SH03-WG02-025	Window Glazing	A - Off white/white glazing	Chrysotile 5%	--	
SH03-WG02-026	Window Glazing	A - White/off white glazing	Chrysotile 5%	--	
SH03-ST01-018	Stair Tread	B - Black granular tar	Chrysotile 7%	--	120 sq. ft.
SH03-ST01-019	Stair Tread	B - Black granular tar	Chrysotile 7%	--	
SH03-ST01-020	Stair Tread	B - Black granular tar	Chrysotile 7%	--	
SH03-DC01-023	Door Caulk	A - White/tan fibrous resinous material	Chrysotile 18%	--	15 LF
SH03-DC01-024	Door Caulk	A - White/tan fibrous resinous material	Chrysotile 19%	--	
SH03-FT02-064	Floor Tile	A - Black mastic	Chrysotile 12%	--	200 sq. ft.
SH03-FT02-065	Floor Tile	A - Black mastic	Chrysotile 11%	--	
SH03-PI01-084	Pipe Insulation	A - Gray fibrous material	Chrysotile 70%	--	100+ LF
SH03-PI01-085	Pipe Insulation	A - Gray insulation	Chrysotile 70%	--	
SH03-PI01-086	Pipe Insulation	A - Gray fibrous material	Chrysotile 70%	--	
SH03-LN01-089	Linoleum	A - Green/multi-colored sheet vinyl w/ gray fibrous backing material & off white adhesive	Chrysotile 16%	--	500 sq. ft.
SH03-LN01-090	Linoleum	B - Green/multi-colored sheet vinyl w/ gray fibrous backing material	Chrysotile 17%	--	
SH03-TL01-105	Ceramic Tile	A - Black mastic	Chrysotile 9%	--	50 sq. ft.
SH03-LN02-109	Linoleum	B - Off white w/ gray sheet vinyl w/ off white fibrous backing material	Chrysotile 16%	--	500 sq. ft.
SH03-LN02-110	Linoleum	B - Off white/gray sheet vinyl w/ off white fibrous backing material	Chrysotile 16%	--	
SH03-LN02-111	Linoleum	B - Off white/gray sheet vinyl w/ off white fibrous backing material	Chrysotile 16%	--	
Building 4					
SH04-WC01-010	Window Caulk	A - Off white caulk	Chrysotile 8%	--	800 LF
SH04-WC01-011	Window Caulk	A - Off white caulk	Chrysotile 4%	--	
SH04-WC01-055	Window Caulk	A - Off white glazing w/ white paint	Chrysotile 3%	--	
SH04-FT01-012	Floor Tile	A - Black mastic	Chrysotile 10%	--	1,000 sq. ft.
SH04-FT01-013	Floor Tile	A - Black mastic	Chrysotile 10%	--	
SH04-FT01-053	Floor Tile	A - Black mastic	Chrysotile 15%	--	
SH04-RS01-039	Roofing Sealant	B - Black fibrous tar	Chrysotile 20%	--	300 LF
SH04-RS01-040	Roofing Sealant	A - Black fibrous tar	Chrysotile 25%	--	
SH04-RS01-041	Roofing Sealant	A - Black fibrous tar w/ black tar & white fibrous woven material	Chrysotile 20%	--	

# ACM Sample Results and Estimated Volumes

Table 1

Sample ID	Physical Description	ACM Layer	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Estimated Volume
Building 5					
SH05-EC01-026	Exterior Caulk	A - Black/gray caulk	Chrysotile 20%	--	20 LF
SH05-EC01-027	Exterior Caulk	A - Black/gray caulk	Chrysotile 20%	--	
SH05-RS01-028	Roofing Sealant	A - Silver paint B - Black sealant	Chrysotile 4% Chrysotile 15%	-- --	110 LF
SH05-RS01-029	Roofing Sealant	A - Black sealant	Chrysotile 15%	--	
SH05-DS01-032	Duct Sealant	A - Black sealant	Chrysotile 15%	--	5 LF
SH05-DS01-033	Duct Sealant	A - Black sealant	Chrysotile 15%	--	
SH05-FT01-044	Floor Tile	B - Gray tile	Chrysotile 3%	--	370 sq. ft.
SH05-FT01-045	Floor Tile	B - Gray tile	Chrysotile 3%	--	
SH05-FT01-069	Floor Tile	A - Black mastic	Chrysotile 15%	--	
		B - Gray tile	Chrysotile 20%	--	
SH05-MT01-051	Mastic	A - Black mastic	Chrysotile 6%	--	20 sq. ft.
SH05-MT01-052	Mastic	A - Black mastic	Chrysotile 5%	--	
SH05-WC01-054	Window Caulk	A - Brown caulk	Chrysotile 20%	--	1,700 LF
Building 7					
SH07-DC01-005	Door Caulk	A - Gray caulk	Chrysotile 3%	--	15 LF
SH07-DC01-006	Door Caulk	A - Gray/multi-colored caulk	Chrysotile 3%	--	
SH07-WC02-012	Window Caulk	B - Off white glazing	Chrysotile 7%	--	200 LF
SH07-WC02-013	Window Caulk	B - Off white glazing	Chrysotile 7%	--	
SH07-RS01-014	Roofing Sealant	A - Black fibrous tar	Chrysotile 15%	--	160 LF
SH07-RS01-015	Roofing Sealant	A - Black fibrous tar	Chrysotile 15%	--	
Building 8					
SH08-RM01-001	Roofing Material	B - Black/gray fibrous tar	Chrysotile 15%	--	1,000 sq. ft.
SH08-RM01-002	Roofing Material	E - Black/gray fibrous tar	Chrysotile 13%	--	
SH08-PG01-007	Pipe Flange Gasket	A - Gray fibrous material	Chrysotile 60%	--	5 Units
SH08-PG01-008	Pipe Flange Gasket	A - Gray fibrous material	Chrysotile 60%	--	
SH08-WI01-016	Wire Insulation	A - Blue/multi-colored wire insulation	Chrysotile 35%	--	5 LF
SH08-WI01-017	Wire Insulation	A - Blue/multi-colored wire insulation	Chrysotile 25%	--	
Building 9					
SH09-FT01-006	Floor Tile	A - Black mastic	Chrysotile 7%	--	1,400 sq. ft.
		B - Brown/multi-colored tile	Chrysotile 18%	--	
SH09-FT01-007	Floor Tile	A - Black mastic	Chrysotile 7%	--	
		B - Brown/multi-colored tile	Chrysotile 18%	--	
SH09-FT01-060	Floor Tile	A - Black mastic	Chrysotile 6%	--	
		B - Tan/multi-colored tile	Chrysotile 20%	--	
SH09-FT01-061	Floor Tile	A - Black mastic	Chrysotile 8%	--	
		B - Tan/multi-colored tile	Chrysotile 20%	--	
SH09-FT02-008	Floor Tile	A - Black mastic	Chrysotile 10%	--	
		B - Off white/multi-colored tile	Chrysotile 18%	--	
SH09-FT02-009	Floor Tile	A - Black mastic	Chrysotile 10%	--	
		B - Off white/multi-colored tile	Chrysotile 18%	--	
SH09-FT02-059	Floor Tile	A - Black mastic	Chrysotile 5%	--	
		B - Tan/multi-colored tile	Chrysotile 20%	--	
SH09-UL01-015	Underlayment	B - Brown felt	Chrysotile 4%	--	1,200 sq. ft.
SH09-UL01-016	Underlayment	B - Brown felt	Chrysotile 4%	--	



# ACM Sample Results and Estimated Volumes

Table 1

Sample ID	Physical Description	ACM Layer	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Estimated Volume
SH09-RS01-017	Roofing Sealant	A - Black/gray fibrous tar w/ a trace of green paint	Chrysotile 30%	--	400 LF
SH09-RS01-018	Roofing Sealant	A - Black/gray fibrous tar w/ green paint	Chrysotile 30%	--	
SH09-RM01-022	Roofing Material	A - Black fibrous tar	Chrysotile 20%	--	1,000 sq. ft.
SH09-RM01-023	Roofing Material	A - Black/gray fibrous tar B - Black fibrous tar	Chrysotile 30% Chrysotile 15%	-- --	
SH09-PI01-024	Pipe Insulation	A - White insulation	Chrysotile 75%	--	5+ LF
SH09-PI01-025	Pipe Insulation	A - White insulation	Chrysotile 75%	--	
SH09-PI01-026	Pipe Insulation	A - White insulation	Chrysotile 65%	--	
SH09-CB01-027	Cove Base	B - Black cove base	Chrysotile 10%	--	300 LF
SH09-CB01-028	Cove Base	B - Black cove base	Chrysotile 10%	--	
SH09-CB01-054	Cove Base	B - Black cove base	Chrysotile 15%	--	
SH09-CB01-095	Cove Base	A - Black cove base	Chrysotile 10%	--	
SH09-FT03-041	Floor Tile	A - Black mastic B - Off white/gray tile	Chrysotile 15% Chrysotile 20%	-- --	35 sq. ft.
SH09-FT03-042	Floor Tile	A - Black mastic B - Off white/gray tile	Chrysotile 15% Chrysotile 20%	-- --	
SH09-MT01-046	Mastic	A - Black/gray resinous material	Chrysotile 7%	--	150 sq. ft.
SH09-MT01-047	Mastic	A - Black/gray resinous material	Chrysotile 7%	--	
SH09-FT04-052	Floor Tile	A - Black mastic B - Gray/multi-colored tile	Chrysotile 8% Chrysotile 20%	-- --	50 sq. ft.
SH09-FT04-053	Floor Tile	A - Black mastic B - Gray/multi-colored tile	Chrysotile 8% Chrysotile 20%	-- --	
SH09-FT05-055	Floor Tile	B - Off white/multi-colored tile	Chrysotile 6%	--	150 sq. ft.
SH09-FT05-056	Floor Tile	B - Off white/multi-colored tile	Chrysotile 6%	--	
SH09-WG01-062	Window Glazing	B - Off white glazing	Chrysotile 5%	--	30 LF
SH09-WG01-063	Window Glazing	B - Off white glazing	Chrysotile 3%	--	
SH09-FT09-093	Floor Tile	B - Red/white tile	Chrysotile 10%	--	30 sq. ft.
SH09-FT09-094	Floor Tile	B - Red/white tile	Chrysotile 10%	--	
SH09-FT10-099	Floor Tile	A - Black mastic B - Gray tile	Chrysotile TR% Chrysotile 12%	-- --	460 sq. ft.
SH09-FT10-100	Floor Tile	A - Black mastic B - Gray tile	Chrysotile TR% Chrysotile 12%	-- --	
SH09-FT11-101	Floor Tile	A - Black mastic B - Tan tile	Chrysotile 10% Chrysotile 12%	-- --	350 sq. ft.
SH09-FT11-102	Floor Tile	A - Black mastic B - Tan/gray tile	Chrysotile 10% Chrysotile 12%	-- --	
SH09-EP01-111	Exterior Plaster	A - Peach granular material B - Gray granular material	Chrysotile TR% Chrysotile TR%	-- --	2,000 sq. ft.
SH09-EP01-112	Exterior Plaster	A - Gray granular material B - Peach granular material	Chrysotile TR% Chrysotile TR%	-- --	
SH09-EP01-113	Exterior Plaster	A - Peach granular material	Chrysotile TR%	--	
SH09-EP01-114	Exterior Plaster	A - Pink granular material B - Brown granular material	Chrysotile 3% Chrysotile 3%	-- --	
SH09-EP01-115	Exterior Plaster	A - Pink granular material B - Brown granular material	Chrysotile 3% Chrysotile 3%	-- --	

# ACM Sample Results and Estimated Volumes

Table 1

Sample ID	Physical Description	ACM Layer	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Estimated Volume
<b>Building 19</b>					
SH19-FT03-014	Floor Tile	B - Gray tile	Chrysotile 10%	--	900 sq. ft.
SH19-FT03-015	Floor Tile	B - Gray tile	Chrysotile 10%	--	
SH19-WC01-023	Window Caulk	A - Cream caulk	Chrysotile 5%	--	200 LF
SH19-WC01-024	Window Caulk	A - Cream caulk	Chrysotile 5%	--	
SH19-DC01-025	Door Caulk	A - Cream caulk	Chrysotile 4%	--	30 LF
SH19-DC01-026	Door Caulk	A - Cream caulk	Chrysotile 4%	--	
SH19-TL02-030	Ceramic Tile	A - Tan adhesive	Chrysotile 4%	--	100 sq. ft.
SH19-TL02-031	Ceramic Tile	A - Tan adhesive	Chrysotile 4%	--	
SH19-WG02-032	Window Glazing	A - Cream glazing	Chrysotile 3%	--	20 LF
SH19-WG02-033	Window Glazing	A - Cream glazing	Chrysotile 3%	--	
SH19-FT04-045	Floor Tile	A - Black mastic	Chrysotile TR%	--	430 sq. ft.
		B - Gray/off white tile	Chrysotile 20%	--	
SH19-FT04-046	Floor Tile	A - Black mastic	Chrysotile TR%	--	
		B - Gray/off white tile	Chrysotile 20%	--	
SH19-RM01-054	Roofing Material	B - Black/gray fibrous tar w/ gray fibrous woven material	Chrysotile 18%	--	1,200 sq. ft.
SH19-RM01-055	Roofing Material	B - Black/gray fibrous tar w/ gray fibrous woven material	Chrysotile 18%	--	
SH19-RM03-063	Roofing Material	A - Black tar	Chrysotile 10%	--	250 sq. ft.
SH19-RM03-064	Roofing Material	A - Black tar	Chrysotile 10%	--	

Non-ACM Samples by Point Count or Composite

Table 2

Sample ID	Physical Description	ACM Layer(s)	Asbestos Type and Percent Composition (by PLM Method)	Point Count Method Result	Composite Method Result
<b>Building 1</b>					
SH01-PL01-003	Plaster	C - Tan micaceous plaster	Tremolite/Actinolite TR%	0.75	--
SH01-WG01-008	Window Glazing	A - Off white glazing	Chrysotile 2%	0.50	--
SH01-TL02-025	Ceramic Tile	A - Brown/tan adhesive	Chrysotile TR%	0.50	--
SH01-TL02-026	Ceramic Tile	A - Brown/tan adhesive	Chrysotile TR%	<0.25	--
SH01-PL03-059	Plaster	C - Off white micaceous plaster	Tremolite/Actinolite TR%	0.75	--
SH01-PL03-063	Plaster	A - Gray micaceous plaster w/ white compound	Tremolite/Actinolite TR%	0.25	--
<b>Building 4</b>					
SH04-JC01-029	Joint Compound	B - White compound	Chrysotile 3%	--	0.60
SH04-WG01-056	Window Glazing	A - Off white glazing	Chrysotile 2%	0.75	--
SH04-JC01-057	Joint Compound	A - Light tan compound	Chrysotile 3%	--	0.60
		B - White compound w/ white paint	Chrysotile 2%	--	
SH04-WG01-058	Window Glazing	A - White glazing	Chrysotile 2%	0.25	--
SH04-JC01-080	Joint Compound	B - White compound	Chrysotile 3%	--	0.25
<b>Building 5</b>					
SH05-EP01-024	Exterior Plaster	A - Off white/multi-colored granular material	Chrysotile TR%	<0.25	--
SH05-TX01-072	Texture	B - White compound	Chrysotile 2%	0.75	--
SH05-TX01-073	Texture	B - White compound	Chrysotile 2%	0.50	--
SH05-TX01-074	Texture	B - White compound	Chrysotile 3%	0.50	--
<b>Building 7</b>					
SH07-WG01-001	Window Glazing	A - White glazing	Chrysotile TR%	<0.25	--
SH07-WG01-002	Window Glazing	A - Off white glazing	Chrysotile 2%	0.5	--
SH07-WG02-003	Window Glazing	A - Off white glazing w/ white paint	Chrysotile 2%	0.25	--
SH07-WC01-010	Window Caulk	A - Gray glazing w/ white paint	Chrysotile TR%	<0.25	--
SH07-WC01-011	Window Caulk	A - Gray glazing w/ white paint	Chrysotile TR%	<0.25	--
<b>Building 8</b>					
SH08-BI01-011	Boiler Insulation	A - Gray fibrous debris	Chrysotile TR%	0.50	--
<b>Building 9</b>					
SH09-PL02-011	Plaster	D - Off white micaceous plaster	Tremolite/Actinolite TR%	<0.25	--
SH09-PL03-034	Plaster	A - Off white micaceous plaster w/ pink/green paint	Tremolite/Actinolite TR%	<0.25	--
SH09-PL03-035	Plaster	B - Off white/tan micaceous plaster w/ white/multi-colored	Tremolite/Actinolite TR%	<0.25	--
SH09-PL03-036	Plaster	B - Off white micaceous plaster w/ pink paint	Tremolite/Actinolite TR%	0.25	--
SH09-PL03-037	Plaster	B - Off white micaceous plaster w/ white/multi-colored	Tremolite/Actinolite TR%	<0.25	--
SH09-PL03-038	Plaster	A - Off white micaceous plaster w/ pink paint	Tremolite/Actinolite TR%	<0.25	--
SH09-PL03-040	Plaster	A - White granular plaster w/ off white micaceous plaster &	Tremolite/Actinolite TR%	<0.25	--
SH09-PL04-049	Plaster	B - Off white micaceous plaster	Tremolite/Actinolite TR%	<0.25	--
SH09-PL04-070	Plaster	B - Off white/tan micaceous plaster w/ tan fibrous material	Tremolite/Actinolite TR%	<0.25	--
SH09-PL04-071	Plaster	B - Off white micaceous plaster	Tremolite/Actinolite TR%	0.50	--
SH09-PL05-073	Plaster	A - Off white micaceous plaster w/ green/multi-colored	Tremolite/Actinolite TR%	<0.25	--
SH09-PL05-078	Plaster	B - Off white micaceous plaster w/ off white paint & white	Tremolite/Actinolite TR%	<0.25	--
SH09-PL06-079	Plaster	B - Off white micaceous plaster	Tremolite/Actinolite TR%	<0.25	--
SH09-PL06-081	Plaster	B - Off white micaceous plaster	Tremolite/Actinolite TR%	<0.25	--
SH09-PL06-082	Plaster	B - Off white micaceous plaster	Tremolite/Actinolite TR%	<0.25	--
SH09-FT08-089	Floor Tile	A - Tan adhesive	Chrysotile TR%	0.25	--
SH09-FT08-090	Floor Tile	A - Tan adhesive	Chrysotile TR%	<0.25	--

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
<b>Building 1</b>		
SH01-PL01-001	Plaster	A - Off white/multi-colored paint B - White compound C - Gray granular plaster
SH01-PL01-002	Plaster	A - Gray granular plaster B - Pink/multi-colored paint w/ tan compound C - White compound
SH01-PL01-004	Plaster	A - White compound B - Light blue/multi-colored paint C - Off white granular plaster D - Dark gray granular plaster
SH01-PL01-005	Plaster	A - Gray compound B - Black tar C - White plaster D - Gray granular plaster
SH01-PL01-006	Plaster	A - Pink/multi-colored paint B - Gray granular plaster C - White plaster
SH01-PL01-007	Plaster	A - Off white granular plaster B - White plaster w/ off white paint
SH01-WG01-009	Window Glazing	A - Off white glazing
SH01-TL01-012	Ceramic Tile	A - Brown adhesive B - White/green ceramic tile
SH01-TL01-013	Ceramic Tile	A - Brown adhesive B - White/green ceramic tile
SH01-VD01-014	Vibration Dampener	A - Grayish-brown fibrous woven material
SH01-VD01-015	Vibration Dampener	A - Grayish-brown fibrous woven material
SH01-BM01-018	Black Mastic	A - Black mastic B - Tan brick
SH01-BM01-019	Black Mastic	A - Black mastic B - Orange brick
SH01-WC01-020	Window Caulk	A - Off white glazing w/ white compound & gray/multi-colored paint
SH01-WC01-021	Window Caulk	A - White glazing
SH01-WC01-022	Window Caulk	A - White glazing
SH01-FT01-027	Floor Tile	A - Brown adhesive B - Off white/multi-colored tile
SH01-FT01-028	Floor Tile	A - Brown adhesive B - Off white/multi-colored tile
SH01-FC01-029	Floor Caulk	A - Brown adhesive B - White resinous material
SH01-FC01-030	Floor Caulk	A - Brown adhesive B - White resinous material
SH01-EP01-035	Exterior Plaster	A - Gray compound B - Off white granular plaster C - Gray granular plaster
SH01-EP01-036	Exterior Plaster	A - Off white granular plaster
SH01-EP01-037	Exterior Plaster	A - Off white granular plaster
SH01-EP01-038	Exterior Plaster	A - Off white granular plaster
SH01-EP01-039	Exterior Plaster	A - Gray/white granular plaster
SH01-EP01-040	Exterior Plaster	A - Gray compound B - Gray/white granular plaster
SH01-EP01-041	Exterior Plaster	A - Tan brick B - Gray/white granular plaster
SH01-EP01-042	Exterior Plaster	A - Gray granular plaster
SH01-RM01-043	Roofing Material	A - Black tar w/ black fibrous tar
SH01-RM01-044	Roofing Material	A - Black tar w/ black fibrous tar
SH01-PL02-049	Plaster	A - Peach paint B - Gray granular plaster C - White plaster
SH01-PL02-050	Plaster	A - Off white granular plaster B - White plaster

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH01-PL02-051	Plaster	A - Light blue/green paint
		B - White plaster
		C - Off white granular plaster
SH01-PL02-052	Plaster	A - Off white granular plaster
		B - Light green/multi-colored paint w/ tan compound
		C - White plaster
SH01-PL02-053	Plaster	A - Off white granular plaster
		B - Blue/multi-colored paint w/ tan compound
		C - White plaster
SH01-PL02-054	Plaster	A - Off white granular plaster
		B - Light green/multi-colored paint w/ tan compound
		C - White plaster
SH01-PL02-055	Plaster	A - Pink/multi-colored paint w/ tan compound
		B - White plaster
		C - Off white granular plaster
SH01-PI01-056	Pipe Insulation	A - Yellow fibrous material
		B - Peach/pink paint w/ white fibrous woven material
		C - Black tar
		D - White/silver wrap w/ tan adhesive
SH01-PI01-057	Pipe Insulation	A - Gray insulation
		B - Silver/tan wrap
		C - Peach paint
SH01-PI01-058	Pipe Insulation	A - Silver/tan wrap
		B - Peach paint
SH01-PL03-060	Plaster	A - White plaster
		B - Gray granular plaster
SH01-PL03-061	Plaster	A - White plaster
		B - Gray granular plaster
SH01-PL03-062	Plaster	A - White plaster w/ pink/multi-colored paint
		B - Gray granular plaster
SH01-PL03-064	Plaster	A - White plaster
		B - Gray granular plaster
SH01-PL03-065	Plaster	A - White plaster
		B - Gray granular plaster
SH01-PL03-066	Plaster	A - White plaster w/ green/multi-colored paint
		B - Gray granular plaster
SH01-FL01-068	Flooring	A - Colorless resinous material
		B - Tan fibrous woven material
		C - Brown flooring
SH01-WG01-069	Window Glazing	A - White glazing w/ white paint
SH01-TL01-073	Ceramic Tile	A - Tan adhesive
		B - White/yellow ceramic tile
SH01-BM01-074	Black Mastic	A - Black mastic
		B - Tan brick
SH01-TL02-075	Ceramic Tile	A - Tan adhesive
		B - Gray grout
		C - Red ceramic tile
SH01-TL02-076	Ceramic Tile	A - Gray grout
		B - Tan adhesive
		C - Red ceramic tile w/ gray grout
SH01-PL04-080	Plaster	A - White compound w/ off white paint
		B - Gray granular plaster
SH01-PL04-081	Plaster	A - Gray granular plaster w/ white compound
SH01-PL04-082	Plaster	A - Tan/white paint
		B - Gray granular plaster
SH01-PL04-083	Plaster	A - Tan/white paint
		B - Gray granular plaster
SH01-WG02-084	Window Glazing	A - Off white glazing w/ white paint
SH01-WG02-085	Window Glazing	A - Off white glazing w/ white paint
SH01-FB01-086	Fire Brick	A - White plaster
		B - Off white granular plaster
SH01-FB01-087	Fire Brick	A - Off white granular plaster
		B - White plaster

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
<b>Building 2</b>		
SH02-PL01-001	Plaster	A - Gray granular plaster w/ purple/multi-colored paint
SH02-PL01-002	Plaster	A - Gray granular plaster w/ red/multi-colored paint
SH02-PL01-003	Plaster	A - Gray granular plaster w/ beige/multi-colored paint
SH02-PL01-004	Plaster	A - Gray granular plaster w/ beige/multi-colored paint
SH02-PL01-005	Plaster	A - Gray granular plaster w/ beige/multi-colored paint
SH02-FB01-008	Fire Brick	A - White plaster
SH02-FB01-009	Fire Brick	A - Gray granular material B - White plaster
SH02-JC01-010	Joint Compound	A - White tape B - White joint compound C - White compound w/ blue/multi-colored paint D - Off white/tan drywall
SH02-JC01-011	Joint Compound	A - White joint compound B - White compound w/ red/multi-colored paint C - White tape D - Off white/tan drywall
SH02-TX01-012	Texture	A - White compound w/ beige/white paint B - Off white/tan drywall
SH02-TX01-013	Texture	A - White compound w/ beige/white paint B - Off white/tan drywall
SH02-TX01-014	Texture	A - White compound w/ beige/white paint B - Off white/tan drywall
SH02-TX01-015	Texture	A - White compound w/ beige/multi-colored paint B - Off white/tan drywall
SH02-TX01-016	Texture	A - White compound w/ beige/multi-colored paint B - Off white/tan drywall
SH02-CB01-017	Cove Base	A - Off white compound w/ silver/multi-colored paint B - Brown adhesive C - Brown cove base
SH02-CB01-018	Cove Base	A - Brown cove base B - Brown adhesive C - Off white compound w/ silver/multi-colored paint
SH02-PL02-022	Plaster	A - Gray granular cementitious material
SH02-PL02-023	Plaster	A - Off white granular cementitious material w/ gray paint B - Gray granular cementitious material
SH02-PL02-024	Plaster	A - Gray granular plaster
SH02-PL02-025	Plaster	A - Gray granular cementitious material w/ blue paint
SH02-PL02-026	Plaster	A - Black tar B - Off white granular cementitious material C - Gray granular cementitious material w/ gray paint
SH02-RM01-027	Roofing Material	A - Black felt B - Black tar C - Black tar
SH02-RM01-028	Roofing Material	A - Black felt B - Black tar C - Brown fibrous material D - Black granular tar
SH02-RF01-031	Roofing Felt	A - Black felt
SH02-RF01-032	Roofing Felt	A - Black felt
SH02-VD01-033	Vibration Dampener	A - White fibrous woven material w/ black resinous coating
SH02-VD01-034	Vibration Dampener	A - White fibrous woven material w/ black resinous coating
SH02-PL03-035	Plaster	A - Light gray granular plaster w/ beige/white paint B - Gray granular plaster
SH02-PL03-036	Plaster	A - Light gray granular plaster w/ beige/white paint B - Gray granular plaster
SH02-PL03-037	Plaster	A - Gray granular plaster w/ white paint
SH02-PL03-038	Plaster	A - Gray granular plaster w/ white/off white paint
SH02-PL03-039	Plaster	A - Off white perlite plaster w/ white paint
SH02-PL03-042	Plaster	A - Off white perlite plaster w/ yellow/white paint
SH02-PL03-043	Plaster	A - Gray granular plaster w/ cream/white paint
SH02-PL03-046	Plaster	A - Gray granular material B - Off white perlite plaster w/ yellow/white paint
SH02-TZ01-047	Terrazzo	A - Gray granular cementitious material B - Gray/off white tile

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH02-TZ01-048	Terrazzo	A - Gray granular cementitious material B - Gray/off white tile
SH02-JC02-051	Joint Compound	A - White compound B - White texture w/ white paint C - Off white/tan drywall
SH02-JC02-052	Joint Compound	A - Off white tape B - White joint compound C - White texture w/ white paint D - Off white/tan drywall
SH02-WG02-053	Window Glazing	A - Tan glazing w/ white paint
SH02-WG02-054	Window Glazing	A - Off white glazing
SH02-TX02-055	Texture	A - White texture w/ off white/white paint B - Off white/tan drywall
SH02-TX02-056	Texture	A - White texture w/ beige/white paint B - Off white/tan drywall
SH02-TX02-057	Texture	A - Off white texture w/ off white/white paint B - Off white/tan drywall
SH02-TX02-058	Texture	A - White texture w/ silver/off white paint B - Off white/tan drywall
SH02-TX02-059	Texture	A - White texture w/ beige/white paint stucco B - Off white/tan drywall
SH02-TX02-060	Texture	A - White texture w/ beige/white paint B - Off white/tan drywall
SH02-TX02-061	Texture	A - Off white compound w/ white/yellow paint B - Off white/tan drywall
SH02-TX02-062	Texture	A - Off white compound w/ off white/white paint B - Off white/tan drywall
SH02-MT01-063	Mastic	A - Gray adhesive B - Gray fibrous material C - Brown adhesive
SH02-MT01-064	Mastic	A - Gray adhesive B - Gray fibrous material C - Brown adhesive
SH02-BM01-065	Brick and Mortar	A - Gray mortar B - Red brick
SH02-BM01-066	Brick and Mortar	A - Gray mortar B - Tan brick
SH02-CB02-067	Cove Base	A - Gray cove base B - Brown adhesive
SH02-CB02-068	Cove Base	A - Off white adhesive B - Brown adhesive C - Gray cove base
SH02-CP01-069	Carpet	A - Tan/gray carpet w/ gray adhesive
SH02-CP01-070	Carpet	A - Yellow adhesive B - Tan/gray carpet w/ gray adhesive
SH02-WP01-073	Wallpaper	A - Off white/gray wall covering
SH02-WP01-074	Wallpaper	A - White compound B - Yellow adhesive C - Off white/gray wall covering
SH02-FB01-075	Fire Brick	A - Tan granular plaster B - White plaster
SH02-LC01-076	Leveling Compound	A - Off white leveling compound
SH02-LC01-077	Leveling Compound	A - Off white leveling compound
SH02-CP02-078	Carpet	A - Tan carpet w/ gray adhesive
SH02-CP02-079	Carpet	A - Tan carpet w/ gray adhesive
SH02-BG01-080	Bump Guard	A - Tan adhesive B - Gray cove base
SH02-BG01-081	Bump Guard	A - Tan adhesive B - Gray cove base
SH02-BG01-082	Bump Guard	A - Tan adhesive B - Gray cove base

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH02-VD01-085	Vibration Dampener	A - Black resinous material w/ colorless fibrous woven material
SH02-FT02-086	Floor Tile	A - Brown adhesive B - Beige/multi-colored tile
SH02-MT01-087	Mastic	A - White plaster B - Tan adhesive
SH02-CT01-088	Ceiling Tile	A - Gray/white ceiling tile
SH02-CT01-089	Ceiling Tile	A - Gray/white ceiling tile
SH02-WG01-090	Window Glazing	A - Off white glazing
SH02-WP01-091	Wallpaper	A - Off white wall covering w/ off white adhesive B - Tan/green paper
SH02-DT01-092	Duct Tape	A - White/silver wrap
SH02-DT01-093	Duct Tape	A - White/silver wrap
SH02-CB02-094	Cove Base	A - White texture w/ off white/multi-colored paint B - Gray cove base w/ brown adhesive
SH02-JC02-095	Joint Compound	A - Off white tape B - White texture w/ white paint C - White joint compound D - Off white/tan drywall
SH02-PL04-096	Plaster	A - Gray granular plaster w/ off white/multi-colored paint
SH02-PL04-097	Plaster	A - Gray granular plaster B - Light gray granular plaster
SH02-PL04-098	Plaster	A - Gray granular plaster B - White texture w/ yellow paint C - Off white perlitic plaster w/ yellow paint
SH02-PL04-099	Plaster	A - Light gray granular plaster w/ white/off white paint B - Gray granular plaster
SH02-PL04-100	Plaster	A - Light gray plaster w/ off white/multi-colored paint B - Gray granular plaster
SH02-PL04-101	Plaster	A - White plaster B - Light gray granular plaster C - Gray granular plaster
SH02-PL04-102	Plaster	A - White plaster B - Light gray granular plaster C - Gray granular plaster
SH02-PL04-103	Plaster	A - White plaster w/ off white/multi-colored paint B - Off white granular plaster
SH02-TX03-104	Texture	A - White texture w/ off white/white paint B - Off white/tan drywall
SH02-TX03-105	Texture	A - White texture w/ off white/multi-colored paint B - Off white/tan drywall
SH02-TX03-106	Texture	A - White texture w/ off white/multi-colored paint B - Off white/tan drywall
SH02-TX03-107	Texture	A - White texture w/ off white/white paint B - Off white/tan drywall
SH02-TX03-108	Texture	A - White texture w/ off white/multi-colored paint B - Off white/tan drywall
SH02-TX03-109	Texture	A - White texture w/ off white paint B - Off white/tan drywall
SH02-TX03-110	Texture	A - White texture w/ yellow/white paint B - Pink/tan drywall
SH02-FB01-111	Fire Brick	A - Gray granular plaster B - Off white plaster
SH02-PJ01-112	Pipe Joint	A - Brown fibrous material w/ off white resinous material
SH02-PJ01-113	Pipe Joint	A - Yellow fibrous material w/ off white resinous material
SH02-DI01-114	Duct Insulation	A - Yellow/black insulation
SH02-DI01-115	Duct Insulation	A - Yellow/black insulation
SH02-DI01-116	Duct Insulation	A - Yellow/black insulation
SH02-CP03-117	Carpet	A - Tan adhesive B - Beige carpet
SH02-CP03-118	Carpet	A - Tan adhesive B - Beige carpet
SH02-LC02-122	Leveling Compound	A - Tan adhesive B - Gray granular cementitious material C - White leveling compound



# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH02-LC02-123	Leveling Compound	A - Gray granular cementitious material
		B - Tan adhesive
		C - White leveling compound
SH02-CP04-124	Carpet	A - Tan adhesive
		B - Gray/multi-colored carpet
SH02-CP04-125	Carpet	A - Tan adhesive
		B - Gray/multi-colored carpet
SH02-VD01-130	Vibration Dampener	A - Black resinous material w/ white fibrous woven material
SH02-TZ01-131	Terrazzo	A - Gray granular cementitious material
		B - Gray/white cementitious material
SH02-CT01-132	Ceiling Tile	A - Gray/off white ceiling tile
SH02-LN01-133	Linoleum	A - White leveling compound
		B - Tan adhesive
		C - Tan/multi-colored sheet vinyl w/ tan fibrous backing material
SH02-FT02-134	Floor Tile	A - Tan adhesive
		B - Off white/tan tile
SH02-CB02-135	Cove Base	A - Brown adhesive
		B - Brown cove base
SH02-CP04-136	Carpet	A - Tan adhesive
		B - Gray carpet
SH02-CP04-137	Carpet	A - Tan adhesive
		B - Gray carpet
SH02-FB01-138	Fire Brick	A - White plaster
		B - Gray granular plaster
SH02-DT01-139	Duct Tape	A - Off white/silver wrap
SH02-WP01-140	Wallpaper	A - Tan/off white wall covering w/ off white adhesive
SH02-WP02-141	Wallpaper	A - Tan/off white wall covering w/ off white adhesive
SH02-WP02-142	Wallpaper	A - Tan/off white wall covering w/ off white adhesive
SH02-WP02-143	Wallpaper	A - Tan/off white wall covering w/ off white adhesive
SH02-WG01-144	Window Glazing	A - Tan glazing w/ off white paint
SH02-JC02-145	Joint Compound	A - Off white tape
		B - White texture w/ white paint
		C - White joint compound
		D - Off white/tan drywall
SH02-PL05-148	Plaster	A - Gray granular plaster w/ off white/multi-colored paint
SH02-PL05-149	Plaster	A - Gray granular plaster
SH02-PL05-150	Plaster	A - Off white granular cementitious material
		B - Gray granular plaster
SH02-PL05-151	Plaster	A - Off white granular cementitious material w/ off white paint
		B - Gray granular plaster
SH02-PL05-152	Plaster	A - Off white texture w/ off white paint
		B - Off white perlite plaster
		C - Off white granular plaster
SH02-PL05-153	Plaster	A - Off white granular plaster
SH02-PL05-154	Plaster	A - White plaster w/ beige paint
		B - Gray granular plaster
SH02-TX04-155	Texture	A - White texture w/ off white paint
		B - Gray/multi-colored drywall
SH02-TX04-156	Texture	A - White texture w/ off white paint
		B - Off white/tan drywall
SH02-TX04-157	Texture	A - White texture w/ beige paint
		B - Off white/tan drywall
SH02-TX04-158	Texture	A - White texture w/ white paint
		B - Off white/tan drywall
SH02-TX04-159	Texture	A - White texture w/ white paint
		B - Off white/tan drywall
SH02-MT02-160	Mastic	A - Tan resinous material w/ blue/multi-colored paint
SH02-MT02-161	Mastic	A - Tan resinous material w/ blue paint
SH02-MT02-162	Mastic	A - Tan resinous material w/ blue/multi-colored paint
SH02-FT02-163	Floor Tile	A - Off white floor tile w/ brown adhesive
SH02-FB01-164	Fire Brick	A - Gray granular plaster
		B - White plaster
SH02-TZ01-165	Terrazzo	A - Gray granular cementitious material
		B - Gray/off white tile
SH02-BM01-166	Black Mastic	A - Brown granular material w/ black resinous material
SH02-CB02-167	Cove Base	A - Gray cove base w/ brown adhesive

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH02-LN01-168	Linoleum	A - Beige sheet vinyl w/ gray fibrous backing material & gray fibrous debris
SH02-CP05-169	Carpet	A - Brown/multi-colored carpet
SH02-CP05-170	Carpet	A - Brown/multi-colored carpet
SH02-PL06-171	Plaster	A - Off white granular plaster
SH02-PL06-172	Plaster	A - Off white granular plaster w/ white/green paint
SH02-PL06-173	Plaster	A - Off white granular plaster w/ white/multi-colored paint
SH02-PL06-174	Plaster	A - White compound w/ off white paint B - Off white granular plaster
SH02-PL06-175	Plaster	A - Off white granular plaster
SH02-PL06-176	Plaster	A - Off white granular plaster w/ white/multi-colored paint
SH02-PL06-177	Plaster	A - Off white granular plaster
SH02-CP06-178	Carpet	A - Brown fibrous woven material B - Yellow carpet
SH02-CP06-179	Carpet	A - Brown fibrous woven material B - Yellow carpet
SH02-CP07-180	Carpet	A - Brown/multi-colored carpet
SH02-CP07-181	Carpet	A - Brown/multi-colored carpet
SH02-CP07-182	Carpet	A - Brown/multi-colored carpet
SH02-JC01-183	Joint Compound	A - White tape B - White compound w/ beige paint C - White joint compound D - White/tan drywall
SH02-WP01-184	Wallpaper	A - Tan wall covering w/ off white adhesive
SH02-TX05-185	Texture	A - White texture w/ beige/silver paint B - Gray/tan drywall
SH02-TX05-186	Texture	A - White tape B - White joint compound C - Gray/tan drywall D - White compound w/ blue/beige paint
SH02-TX05-187	Texture	A - Yellow paint w/ white texture B - Off white/tan drywall
SH02-TX05-188	Texture	A - Off white drywall
SH02-TX05-189	Texture	A - White texture w/ yellow paint B - Tan paper
<b>Building 3</b>		
SH03-PL01-001	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL01-002	Plaster	A - Off white granular plaster w/ cream/multi-colored paint B - Tan granular plaster
SH03-PL01-003	Plaster	A - Beige granular plaster B - Off white granular plaster C - Tan granular plaster
SH03-PL01-004	Plaster	A - Off white granular plaster w/ light green paint B - Tan granular plaster
SH03-PL01-005	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-TZ01-006	Terrazzo	A - Reddish-brown/multi-colored granular material
SH03-TZ01-007	Terrazzo	A - Off white/white granular material
SH03-CP01-008	Carpet	A - Tan adhesive B - Light brown/tan carpet
SH03-CP01-009	Carpet	A - Tan adhesive B - Light brown/tan carpet
SH03-RM01-014	Roofing Material	A - Brown granular material B - Black multi-layered fibrous tar C - Black/tan fibrous material D - Black multi-layered tar
SH03-RM01-015	Roofing Material	A - Brown fibrous material B - Black multi-layered fibrous tar C - Black multi-layered tar
SH03-RM02-016	Roofing Material	A - Black tar B - Black fibrous tar C - Black tar
SH03-RM02-017	Roofing Material	A - Black tar w/ white granular material B - Black fibrous tar C - Black tar
SH03-DI01-021	Duct Insulation	A - Off white/multi-colored fibrous material w/ red resinous material

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH03-DI01-022	Duct Insulation	A - Light gray/multi-colored fibrous material w/ red resinous material
SH03-CT01-027	Ceiling Tile	A - White/gray ceiling tile
SH03-CT01-028	Ceiling Tile	A - White/gray ceiling tile
SH03-CP02-029	Carpet	A - Green/multi-colored carpet
SH03-CP02-030	Carpet	A - Green/multi-colored carpet
SH03-FT01-031	Floor Tile	A - Black mastic B - Off white/gray tile
SH03-FT01-032	Floor Tile	A - Black mastic B - Off white/gray tile
SH03-CP03-033	Carpet	A - Tan adhesive B - Yellow/tan carpet
SH03-CP03-034	Carpet	A - Tan adhesive B - Yellow/tan carpet
SH03-WG03-035	Window Glazing	A - Tan glazing w/ white paint
SH03-WG03-036	Window Glazing	A - Beige glazing w/ white paint
SH03-CP04-037	Carpet	A - Off white/green carpet
SH03-CP04-038	Carpet	A - Off white/green carpet
SH03-CP05-039	Carpet	A - Tan adhesive B - Off white/tan carpet
SH03-CP05-040	Carpet	A - Tan adhesive B - Off white/tan carpet
SH03-CB01-041	Cove Base	A - Brown adhesive B - Beige cove base
SH03-CB01-042	Cove Base	A - Brown adhesive B - Beige cove base
SH03-CB01-043	Cove Base	A - Brown adhesive B - Beige cove base
SH03-DI02-044	Duct Insulation	A - Black fibrous material B - Yellow insulation
SH03-DI02-045	Duct Insulation	A - Black fibrous material B - Yellow insulation
SH03-DI02-046	Duct Insulation	A - Black fibrous material B - Yellow insulation
SH03-VD01-047	Vibration Dampener	A - Colorless fibrous woven material w/ black resinous material
SH03-VD01-048	Vibration Dampener	A - Colorless fibrous woven material w/ black resinous material
SH03-PL02-049	Plaster	A - Off white granular plaster w/ off white/blue speckled paint B - Tan granular plaster
SH03-PL02-050	Plaster	A - Off white granular plaster w/ blue/off white paint
SH03-PL02-051	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL02-052	Plaster	A - Tan granular plaster B - Off white granular plaster w/ light blue/multi-colored paint
SH03-PL02-053	Plaster	A - Off white granular plaster w/ off white/white paint B - Tan granular plaster
SH03-PL02-054	Plaster	A - Off white paint w/ cream texture B - Tan granular plaster C - Off white granular plaster w/ blue paint
SH03-PL02-055	Plaster	A - Tan granular plaster B - Off white granular plaster w/ off white/blue paint
SH03-TX01-056	Texture	A - White compound w/ beige paint B - Tan/off white drywall
SH03-TX01-057	Texture	A - White texture w/ cream/beige paint B - Tan/off white drywall
SH03-TX01-058	Texture	A - White texture w/ beige paint B - Tan/off white drywall
SH03-TX01-059	Texture	A - Beige paint w/ white texture B - Tan/off white drywall
SH03-TX01-060	Texture	A - White texture w/ beige paint B - Tan/off white drywall

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH03-TX01-061	Texture	A - White texture w/ beige paint B - Tan/off white drywall
SH03-JC01-062	Joint Compound	A - White texture w/ beige paint B - White tape C - White joint compound D - Tan/off white drywall
SH03-JC01-063	Joint Compound	A - White tape B - White texture w/ beige paint C - White joint compound D - Tan/off white drywall
SH03-TL01-068	Ceramic Tile	A - White fibrous woven material B - White grout C - White granular adhesive D - Beige ceramic tile E - White perlitic plaster
SH03-TL01-069	Ceramic Tile	A - Tan adhesive B - Off white fibrous woven material C - White grout D - Beige ceramic tile
SH03-FT01-070	Floor Tile	A - Tan adhesive B - Black mastic C - Off white/gray tile
SH03-PL03-071	Plaster	A - Cream perlitic plaster w/ light green paint
SH03-PL03-072	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL03-073	Plaster	A - Off white perlitic plaster w/ off white paint
SH03-PL03-074	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL03-075	Plaster	A - Cream perlitic plaster w/ white paint
SH03-PL03-076	Plaster	A - Beige perlitic plaster w/ white paint
SH03-PL03-077	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-VD01-078	Vibration Dampener	A - White fibrous woven material w/ gray/black resinous material material
SH03-DI03-079	Duct Insulation	A - Black fibrous material B - Yellow insulation
SH03-TX02-080	Texture	A - White compound w/ light green paint B - Tan/off white drywall
SH03-TX02-081	Texture	A - White compound w/ light green paint B - Tan/off white drywall
SH03-TX02-082	Texture	A - Cream compound w/ light green paint B - Tan/off white drywall
SH03-JC01-083	Joint Compound	A - White joint compound B - Off white tape C - White compound w/ light green paint D - Tan/off white drywall
SH03-TL01-087	Ceramic Tile	A - Tan adhesive B - White grout C - Beige/white speckled ceramic tile
SH03-FT01-088	Floor Tile	A - Black mastic B - Tan adhesive C - Off white/gray tile
SH03-PL04-091	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL04-092	Plaster	A - Off white granular plaster
SH03-PL04-093	Plaster	A - Off white perlitic plaster
SH03-VD01-094	Vibration Dampener	A - Gray resinous material B - White fibrous woven material w/ gray/black resinous material
SH03-DI01-095	Duct Insulation	A - Yellow insulation w/ black fibrous material
SH03-PL04-096	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL04-097	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL04-098	Plaster	A - Off white granular plaster w/ light blue paint B - Tan granular plaster
SH03-PL04-099	Plaster	A - Off white granular plaster B - Tan granular plaster

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH03-TX03-100	Texture	A - White texture w/ cream paint B - Tan/off white drywall
SH03-TX03-101	Texture	A - Light green/off white paint w/ cream texture B - Tan/off white drywall
SH03-TX03-102	Texture	A - Light green/off white paint w/ white texture B - Tan/off white drywall
SH03-TZ01-103	Terrazzo	A - Brown/multi-colored granular material
SH03-JC01-104	Joint Compound	A - Cream joint compound B - Off white tape C - Cream texture w/ green/off white paint D - Tan/off white drywall
SH03-FT01-106	Floor Tile	A - Black mastic B - Tan adhesive C - Off white/gray tile
SH03-CB01-107	Cove Base	A - Brown adhesive B - Beige cove base
SH03-TZ01-108	Terrazzo	A - Brown/multi-colored granular material
SH03-WG02-113	Window Glazing	A - Tan glazing w/ white/green paint
SH03-PL05-114	Plaster	A - Off white granular plaster w/ pink/light green paint B - Tan granular plaster
SH03-PL05-115	Plaster	A - Off white granular plaster w/ light green/multi-colored paint B - Tan granular plaster
SH03-PL05-116	Plaster	A - Off white perlite plaster w/ light green paint
SH03-PL05-117	Plaster	A - Off white granular plaster w/ off white/gray paint B - Tan granular plaster
SH03-PL05-118	Plaster	A - Off white granular plaster w/ off white/multi-colored paint B - Tan granular plaster
SH03-PL05-119	Plaster	A - Off white granular plaster B - Brown metal w/ brown rust C - Off white perlite plaster
SH03-PL05-120	Plaster	A - Off white granular plaster w/ off white/multi-colored paint B - Tan granular plaster
SH03-TX04-121	Texture	A - Cream compound w/ light green paint B - Tan/off white drywall
SH03-TX04-122	Texture	A - Light green paint w/ cream texture B - Tan/gray drywall
SH03-JC01-123	Joint Compound	A - Off white tape B - Cream compound w/ cream paint C - Cream joint compound D - Tan/off white drywall
SH03-DI04-124	Duct Insulation	A - Black fibrous material B - Green fibrous material
SH03-DI04-125	Duct Insulation	A - Black fibrous material B - Green fibrous material
SH03-DI04-126	Duct Insulation	A - Black fibrous material B - Green fibrous material
SH03-WP01-127	Wallpaper	A - Off white adhesive B - Cream paint w/ cream compound C - Off white wall covering
SH03-WP01-128	Wallpaper	A - Off white wall covering w/ off white adhesive & blue paint
SH03-WP01-129	Wallpaper	A - Off white wall covering w/ off white adhesive & blue paint
SH03-JC02-130	Joint Compound	A - Light green paint w/ cream compound B - Off white tape C - White joint compound D - Tan/off white drywall
SH03-JC02-131	Joint Compound	A - Light green paint w/ cream compound B - Off white tape C - Cream joint compound D - Tan/off white drywall
SH03-CP06-132	Carpet	A - Tan adhesive B - Beige carpet

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH03-CP06-133	Carpets	A - Tan adhesive B - Beige carpet
SH03-FT03-134	Floor Tile	A - Black mastic B - Tan adhesive C - Off white/gray tile
SH03-FT03-135	Floor Tile	A - Black mastic B - Tan adhesive C - Off white/gray tile
SH03-PL06-136	Plaster	A - Beige granular plaster B - Off white perlite plaster w/ green paint & a trace of brown rust
SH03-PL06-137	Plaster	A - Off white granular plaster w/ light green paint B - Beige granular plaster
SH03-PL06-138	Plaster	A - White compound w/ light green/off white paint B - Off white granular plaster w/ light green paint C - Tan granular plaster
SH03-PL06-139	Plaster	A - Off white granular plaster w/ light green/multi-colored paint B - Tan granular plaster
SH03-PL06-140	Plaster	A - Tan granular plaster
SH03-PL06-141	Plaster	A - Off white granular material B - Tan granular plaster
SH03-PL06-142	Plaster	A - Off white granular material B - Tan granular plaster
SH03-TL02-143	Ceramic Tile	A - Gray granular material B - Cream ceramic tile
SH03-TL02-144	Ceramic Tile	A - White grout B - Gray granular material C - Cream ceramic tile
SH03-DP01-145	Door Paper	A - Beige/tan fibrous material
SH03-DP01-146	Door Paper	A - Tan fibrous material
SH03-CT02-147	Ceiling Tile	A - White/gray ceiling tile
SH03-CT02-148	Ceiling Tile	A - White/gray ceiling tile
SH03-CT02-149	Ceiling Tile	A - White/gray ceiling tile
SH03-CP07-150	Carpets	A - Tan/brown carpet w/ a trace of tan adhesive
SH03-CP07-151	Carpets	A - Tan/brown carpet
SH03-CP08-152	Carpets	A - Pink/multi-colored carpet w/ yellow adhesive
SH03-CP08-153	Carpets	A - Pink/multi-colored carpet w/ yellow adhesive
SH03-DI02-154	Duct Insulation	A - Yellow insulation w/ gray fibrous woven material
SH03-BJ01-155	Boiler Jacket	A - Black resinous material w/ yellow adhesive
SH03-BJ01-156	Boiler Jacket	A - Black resinous material w/ yellow adhesive
SH03-BJ01-157	Boiler Jacket	A - Black resinous material w/ yellow adhesive
SH03-VD01-158	Vibration Dampener	A - Colorless fibrous woven material w/ black multi-layered resinous material
SH03-PJ01-159	Pipe Joint	A - Off white fibrous plaster
SH03-PJ01-160	Pipe Joint	A - Off white fibrous plaster
SH03-CB01-161	Cove Base	A - Brown adhesive B - Beige cove base
SH03-PL08-162	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL08-163	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL08-164	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-PL08-165	Plaster	A - Off white granular plaster w/ off white paint B - Tan granular plaster
SH03-PL08-166	Plaster	A - Tan granular plaster
SH03-FP01-167	Fireproofing	A - Beige fibrous micaceous material
SH03-FP01-168	Fireproofing	A - Beige fibrous micaceous material
SH03-FP01-169	Fireproofing	A - Beige fibrous micaceous material
SH03-PL08-170	Plaster	A - Off white granular plaster B - Tan granular plaster
SH03-DG01-171	Door Gasket	A - Off white fibrous woven material w/ black resinous material & off white paint B - Light gray fibrous material
SH03-DG01-172	Door Gasket	A - Off white fibrous woven material w/ black resinous material & off white paint B - Light gray fibrous material

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH03-BM01-173	Brick and Mortar	A - Gray granular material B - Off white brick
SH03-BM01-174	Brick and Mortar	A - Gray granular material B - Off white brick
<b>Building 4</b>		
SH04-PL01-001	Plaster	A - White/multi-colored paint w/ green compound B - Off white granular plaster
SH04-PL01-002	Plaster	A - White/multi-colored paint w/ green compound B - Off white granular plaster
SH04-PL01-003	Plaster	A - Green compound B - Pink/multi-colored paint C - Off white granular plaster
SH04-PL01-004	Plaster	A - Green compound B - White/multi-colored paint C - Off white granular plaster
SH04-PL01-005	Plaster	A - Off white granular plaster B - White/multi-colored paint C - Gray granular texture
SH04-PL01-006	Plaster	A - Green compound B - Pink/multi-colored paint C - Off white granular plaster
SH04-PL01-007	Plaster	A - Green compound B - Pink/multi-colored paint C - Off white granular plaster
SH04-TZ01-008	Terrazzo	A - Off white/multi-colored granular material B - Gray/white granular material
SH04-TZ01-009	Terrazzo	A - Gray/white granular material B - Off white/multi-colored granular material
SH04-TL01-014	Ceramic Tile	A - Tan adhesive B - Brown fibrous material w/ white paint C - White ceramic tile
SH04-TL01-015	Ceramic Tile	A - Tan adhesive B - White ceramic tile
SH04-FB01-016	Fire Brick	A - Off white granular plaster B - White plaster
SH04-FB01-017	Fire Brick	A - Off white granular plaster B - White plaster
SH04-WP01-018	Wallpaper	A - Bluish-gray texture B - White/orange wall covering w/ pink paint
SH04-WP01-019	Wallpaper	A - Bluish-gray texture B - White/orange wall covering w/ pink paint
SH04-WP02-020	Wallpaper	A - Bluish-gray texture B - White/blue wall covering w/ blue/pink paint
SH04-WP02-021	Wallpaper	A - Bluish-gray texture B - White/blue wall covering w/ blue/pink paint
SH04-WP02-022	Wallpaper	A - Bluish-gray texture B - White/blue wall covering w/ blue/pink paint
SH04-WP03-023	Wallpaper	A - Bluish-gray texture B - Blue/white wall covering w/ pink/purple paint
SH04-WP03-024	Wallpaper	A - Bluish-gray texture B - Blue/white wall covering w/ pink/purple paint
SH04-WP04-025	Wallpaper	A - Bluish-gray texture B - White/blue wall covering w/ tan paint
SH04-WP04-026	Wallpaper	A - Bluish-gray texture B - White/blue wall covering w/ tan paint
SH04-WP05-027	Wallpaper	A - Bluish-gray texture B - White/pink wall covering w/ blue/pink paint
SH04-WP05-028	Wallpaper	A - Bluish-gray texture B - White/pink wall covering w/ blue/pink paint
SH04-JC01-030	Joint Compound	A - White joint compound B - White tape C - White compound w/ white paint D - Off white/tan drywall
SH04-WP06-031	Wallpaper	A - White/multi-colored paint
SH04-WP06-032	Wallpaper	A - White/multi-colored paint

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH04-RM01-033	Roofing Material	A - Black felt B - Black fibrous tar w/ black tar
SH04-RM01-034	Roofing Material	A - Black felt B - Black fibrous tar w/ black tar
SH04-AS01-035	Asphalt Shingle	A - Black tar B - Black/gray shingle
SH04-AS01-036	Asphalt Shingle	A - Black tar B - Black/gray shingle
SH04-RP01-037	Roofing Plaster	A - Black mastic B - Gray granular cementitious material
SH04-RP01-038	Roofing Plaster	A - Black mastic B - Gray granular cementitious material
SH04-PJ01-042	Pipe Joint	A - Off white fibrous plaster
SH04-PJ01-043	Pipe Joint	A - Off white fibrous compound
SH04-PL02-044	Plaster	A - Off white granular plaster w/ off white/multi-colored wall covering
SH04-PL02-045	Plaster	A - Off white granular plaster w/ light blue paint
SH04-PL02-046	Plaster	A - Off white granular plaster w/ yellow/multi-colored wall covering
SH04-PL02-047	Plaster	A - Gray granular cementitious material w/ light blue paint
SH04-PL02-048	Plaster	A - Gray granular plaster w/ white/multi-colored paint
SH04-PL02-049	Plaster	A - Gray granular plaster w/ yellow/multi-colored paint
SH04-PL02-050	Plaster	A - Gray granular plaster w/ white/multi-colored paint
SH04-TZ01-051	Terrazzo	A - Gray/multi-colored granular cementitious material
SH04-TL01-052	Ceramic Tile	A - Tan adhesive B - White ceramic tile
SH04-FB01-054	Fire Brick	A - Tan granular plaster B - White plaster
SH04-DT01-059	Duct Tape	A - White adhesive B - White fibrous woven material w/ white compound
SH04-DT01-060	Duct Tape	A - White adhesive B - White fibrous woven material
SH04-CM01-061	Chimney Material	A - White compound B - Brown granular material C - Light yellow ceramic material
SH04-CM01-062	Chimney Material	A - Brown granular material B - Light yellow ceramic material
SH04-CM01-063	Chimney Material	A - Brown granular material B - Light yellow ceramic material
SH04-CP01-064	Carpet	A - Tan adhesive w/ debris B - Green leveling compound w/ off white adhesive C - Off white/red adhesive D - Black felt E - Red tile F - Blue/multi-colored carpet
SH04-CP01-065	Carpet	A - Tan adhesive w/ debris B - Off white/red adhesive C - Green leveling compound w/ off white adhesive D - Black felt E - Red tile F - Blue/multi-colored carpet
SH04-FB01-066	Fire Brick	A - Off white granular plaster B - White plaster
SH04-PL03-067	Plaster	A - Gray granular plaster
SH04-PL03-068	Plaster	A - Tan granular plaster w/ white/multi-colored paint
SH04-PL03-069	Plaster	A - Tan granular plaster
SH04-PL03-070	Plaster	A - White paint B - White perlitic plaster w/ pink paint C - Off white granular plaster
SH04-PL03-071	Plaster	A - White/multi-colored paint B - Off white granular plaster
SH04-PL03-072	Plaster	A - Peach paint B - White compound C - Off white granular plaster
SH04-PL03-073	Plaster	A - Off white granular plaster
SH04-CP02-074	Carpet	A - Tan adhesive B - White leveling compound C - Blue/multi-colored carpet



# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH04-CP02-075	Carpet	A - Tan adhesive
		B - White leveling compound
		C - Blue/multi-colored carpet
SH04-BJ01-076	Boiler Jacket	A - Off white fibrous plaster
SH04-BJ01-077	Boiler Jacket	A - White fibrous woven material w/ white paint
		B - Off white fibrous plaster
SH04-PJ02-078	Pipe Joint	A - White fibrous woven material w/ white paint
		B - Off white fibrous plaster
SH04-PJ02-079	Pipe Joint	A - White fibrous woven material w/ off white paint
		B - Off white fibrous plaster
SH04-JC01-081	Joint Compound	A - White/tan drywall
SH04-WG01-082	Window Glazing	A - Off white glazing w/ white/blue paint
SH04-EI01-083	Electrical Insulation	A - Gray/multi-colored fibrous resinous material
SH04-ST01-084	Stair Tread	A - Colorless adhesive
		B - Black/multi-colored resinous material
SH04-ST01-085	Stair Tread	A - Colorless adhesive
		B - Black/multi-colored resinous material
SH04-CB01-086	Cove Base	A - Tan adhesive
		B - Black cove base
SH04-CB01-087	Cove Base	A - Tan adhesive
		B - Black cove base
Building 5		
SH05-PL01-001	Plaster	A - Off white granular plaster
		B - White plaster
SH05-PL01-002	Plaster	A - Off white granular plaster w/ light blue/multi-colored paint
SH05-PL01-003	Plaster	A - Off white granular plaster w/ off white paint
SH05-PL01-004	Plaster	A - Off white granular plaster
SH05-PL01-005	Plaster	A - Gray granular plaster w/ yellow paint
SH05-PL01-006	Plaster	A - Off white granular plaster w/ purple paint
SH05-PL01-007	Plaster	A - Off white granular plaster w/ green/multi-colored paint
SH05-FB01-008	Fire Brick	A - Off white granular plaster
		B - White plaster
SH05-FB01-009	Fire Brick	A - Off white granular plaster
		B - White plaster
SH05-WG01-010	Window Glazing	A - White glazing
SH05-WG01-011	Window Glazing	A - White glazing
SH05-WC01-012	Window Caulk	A - White caulk
SH05-WC01-013	Window Caulk	A - White caulk
SH05-BM01-014	Black Mastic	A - Gray mortar
		B - Black mastic
		C - Light orange brick
SH05-BM01-015	Black Mastic	A - Black mastic
		B - Gray mortar
		C - Red/multi-colored brick
SH05-TZ01-016	Terrazzo	A - Off white/multi-colored granular material
		B - Gray/multi-colored granular material
SH05-TZ01-017	Terrazzo	A - Gray/multi-colored granular material
SH05-TZ02-018	Terrazzo	A - Gray/multi-colored granular material
SH05-TZ02-019	Terrazzo	A - Gray/multi-colored granular material
SH05-EP01-020	Exterior Plaster	A - Orange brick
		B - Gray/multi-colored granular material
SH05-EP01-021	Exterior Plaster	A - Off white/multi-colored granular material
		B - Gray/multi-colored granular material
SH05-EP01-022	Exterior Plaster	A - Orange brick
		B - Off white/multi-colored granular material
		C - Gray/multi-colored granular material
SH05-EP01-023	Exterior Plaster	A - Off white/multi-colored granular material
		B - Gray/multi-colored granular material
SH05-EP01-025	Exterior Plaster	A - Off white/multi-colored granular material
		B - Gray/multi-colored granular material

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH05-RM01-030	Roofing Material	A - Brown felt B - Green/multi-colored shingle
SH05-RM01-031	Roofing Material	A - Brown felt B - Green/multi-colored shingle
SH05-PL02-034	Plaster	A - Blue paint B - White granular texture C - Green/multi-colored paint w/ white compound D - Off white granular plaster
SH05-PL02-035	Plaster	A - Off white granular plaster w/ pink/multi-colored paint
SH05-PL02-036	Plaster	A - Off white granular plaster w/ blue/multi-colored paint
SH05-PL02-037	Plaster	A - Off white granular plaster w/ white paint
SH05-PL02-038	Plaster	A - Light green/multi-colored paint B - Off white granular plaster
SH05-PL02-039	Plaster	A - White perlitic plaster w/ pink paint
SH05-PL02-040	Plaster	A - White compound B - Blue/multi-colored paint C - Off white granular plaster
SH05-PL02-041	Plaster	A - White compound B - Blue/multi-colored paint C - Off white granular plaster
SH05-WG02-042	Window Glazing	A - White/cream paint B - Tan glazing
SH05-WG02-043	Window Glazing	A - White/cream paint B - Tan glazing
SH05-TZ01-046	Terrazzo	A - Gray/multi-colored granular material
SH05-FB02-047	Fire Brick	A - Gray granular material B - Tan brick
SH05-FB02-048	Fire Brick	A - Tan brick
SH05-TZ02-049	Terrazzo	A - Off white/multi-colored granular material B - Gray/multi-colored granular material
SH05-FB01-050	Fire Brick	A - White fibrous plaster
SH05-BM01-053	Black Mastic	A - Black mastic B - Red brick
SH05-TL01-055	Ceramic Tile	A - Gray granular cementitious material B - Gray ceramic tile
SH05-TL01-056	Ceramic Tile	A - Gray granular cementitious material B - Gray ceramic tile
SH05-PL03-057	Plaster	A - Off white granular plaster w/ off white paint
SH05-PL03-058	Plaster	A - White/tan plaster w/ light blue/multi-colored paint
SH05-PL03-059	Plaster	A - Gray granular cementitious material w/ white/multi-colored paint
SH05-PL03-060	Plaster	A - Gray granular cementitious material
SH05-PL03-061	Plaster	A - White plaster B - Off white/tan granular plaster
SH05-PL03-062	Plaster	A - Off white granular plaster w/ pink/multi-colored paint
SH05-PL03-063	Plaster	A - Off white granular plaster
SH05-PL03-064	Plaster	A - White plaster w/ yellow paint
SH05-FB01-065	Fire Brick	A - White plaster B - Off white granular plaster
SH05-BM01-066	Black Mastic	A - Tan/gray brick
SH05-TZ01-067	Terrazzo	A - Gray/multi-colored granular cementitious material
SH05-TZ02-068	Terrazzo	A - Tan/multi-colored granular cementitious material B - Gray/multi-colored granular cementitious material
SH05-MT02-070	Mastic	A - Tan adhesive B - White plaster w/ off white paint
SH05-MT02-071	Mastic	A - Tan adhesive B - White plaster w/ off white paint
SH05-JC01-075	Joint Compound	A - White compound w/ light blue paint B - White joint compound C - White tape D - Off white/tan drywall
SH05-JC01-076	Joint Compound	A - White compound w/ off white paint B - White tape C - White joint compound D - Tan/off white drywall
SH05-CT01-077	Ceiling Tile	A - Gray/white ceiling tile
SH05-CT01-078	Ceiling Tile	A - Gray/white ceiling tile

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH05-DC01-079	Door Caulk	A - Off white caulk
SH05-DC01-080	Door Caulk	A - Off white caulk
SH05-DC01-081	Door Caulk	A - Off white caulk
<b>Building 7</b>		
SH07-WG02-004	Window Glazing	A - Off white glazing w/ white/multi-colored paint
SH07-TC01-007	Tank Coating	A - White granular plaster
SH07-TC01-008	Tank Coating	A - White granular plaster
SH07-TC01-009	Tank Coating	A - White granular plaster
SH07-RM01-016	Roofing Material	A - Black tar w/ tan granular material B - Black fibrous tar
SH07-RM01-017	Roofing Material	A - Black fibrous tar w/ black tar
SH07-BM01-018	Black Mastic	A - Black mastic B - Off white granular plaster
SH07-BM01-019	Black Mastic	A - Black mastic B - Off white granular plaster
SH07-BM01-020	Black Mastic	A - Black mastic B - Off white granular plaster
SH07-PL01-021	Plaster	A - Gray granular plaster w/ off white paint
SH07-PL01-022	Plaster	A - Off gray granular plaster w/ off white paint
SH07-PL01-023	Plaster	A - Gray granular plaster w/ off white paint
SH07-PL02-024	Plaster	A - Off white granular plaster B - White plaster
SH07-PL02-025	Plaster	A - White plaster B - Off white granular plaster
SH07-PL02-026	Plaster	A - White plaster w/ light blue paint B - Off white granular plaster
SH07-PL03-027	Plaster	A - Silver paint B - Off white granular plaster
SH07-PL03-028	Plaster	A - Silver paint B - Off white granular plaster
SH07-PL03-029	Plaster	A - Silver paint B - Off white granular plaster
SH07-PL04-030	Plaster	A - Brown granular material B - Off white granular plaster
SH07-PL04-031	Plaster	A - Brown granular material B - Off white granular plaster
SH07-PL04-032	Plaster	A - Brown granular material B - Off white granular plaster
SH07-CF01-033	Chimney Flue	A - Gray/brown ceramic material
SH07-CF01-034	Chimney Flue	A - Gray/brown ceramic material
SH07-TL01-035	Ceramic Tile	A - Off white leveling compound B - Gray granular cementitious material C - Red ceramic tile
SH07-TL01-036	Ceramic Tile	A - Off white leveling compound B - Gray granular cementitious material C - Red ceramic tile
SH07-DB01-037	Debris	A - Brown soil
SH07-DB01-038	Debris	A - Brown/multi-colored soil
SH07-VD01-039	Vibration Dampener	A - Black resinous material w/ white fibrous woven material
SH07-VD01-040	Vibration Dampener	A - Black resinous material w/ white fibrous woven material
SH07-VD01-041	Vibration Dampener	A - Black resinous material w/ white fibrous woven material
<b>Building 8</b>		
SH08-DC01-003	Door Caulk	A - Gray/brown granular cementitious material
SH08-DC01-004	Door Caulk	A - Gray/brown granular cementitious material
SH08-TC01-005	Textured Concrete	A - Gray granular cementitious material w/ gray multi-layered paint B - Beige brick
SH08-TC01-006	Textured Concrete	A - Gray granular cementitious material w/ gray multi-layered paint B - Beige brick
SH08-CK01-009	Caulking	A - Off white/brown fibrous resinous material
SH08-CK01-010	Caulking	A - Off white fibrous resinous material w/ black/brown resinous debris
SH08-BI01-012	Boiler Insulation	A - Gray insulation
SH08-BI01-013	Boiler Insulation	A - Gray insulation
SH08-FB01-014	Fire Brick	A - Gray granular cementitious material B - Beige brick
SH08-FB01-015	Fire Brick	A - Gray granular cementitious material w/ gray fibrous debris B - Beige brick

# Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH08-EI01-018	Electrical Insulation	A - Gray multi-layered paper
SH08-EI01-019	Electrical Insulation	A - Gray multi-layered paint
SH08-EI01-020	Electrical Insulation	A - Gray multi-layered paper
<b>Building 9</b>		
SH09-PL01-001	Plaster	A - Tan/white drywall B - Off white granular plaster
SH09-PL01-002	Plaster	A - Blue paint B - White/tan drywall C - Off white granular plaster
SH09-PL01-003	Plaster	A - Blue paint B - Off white granular plaster C - White/tan drywall
SH09-PL01-004	Plaster	A - Blue paint B - Off white granular plaster
SH09-PL01-005	Plaster	A - White paint B - Tan drywall paper C - Off white granular plaster
SH09-PL02-010	Plaster	A - White paint B - Off white granular plaster
SH09-PL02-012	Plaster	A - Gray paint B - White compound C - Off white granular plaster D - White/tan drywall
SH09-ST01-013	Stair Tread	A - Colorless/tan adhesive B - Black stair tread
SH09-ST01-014	Stair Tread	A - Colorless/tan adhesive B - Black stair tread
SH09-RF01-019	Roofing Felt	A - Black felt
SH09-RF01-020	Roofing Felt	A - Black felt
SH09-RF01-021	Roofing Felt	A - Black felt
SH09-BC01-029	Brick Coating	A - Black mastic B - White leveling compound
SH09-BC01-030	Brick Coating	A - Black mastic B - White leveling compound
SH09-WI01-031	Wire Insulation	A - Black/multi-colored wire insulation
SH09-WI01-032	Wire Insulation	A - Black/multi-colored wire insulation
SH09-PL03-033	Plaster	A - Off white/tan drywall B - Off white micaceous plaster w/ green/multi-colored paint & white granular plaster
SH09-PL03-039	Plaster	A - White granular plaster w/ green/multi-colored paint & off white micaceous plaster
SH09-UL01-043	Underlayment	A - Brown felt
SH09-FF01-044	Felt Flooring	A - Gray/multi-colored sheet vinyl w/ black/red fibrous backing material
SH09-FF01-045	Felt Flooring	A - Gray/multi-colored sheet vinyl w/ black/red fibrous backing material
SH09-PL04-048	Plaster	A - White compound w/ green/multi-colored paint B - Off white/tan drywall C - Off white/tan micaceous plaster
SH09-UL02-050	Underlayment	A - Gray felt
SH09-UL02-051	Underlayment	A - Gray felt
SH09-FF02-057	Felt Flooring	A - Brown adhesive B - Tan/multi-colored sheet vinyl w/ black fibrous backing material
SH09-FF02-058	Felt Flooring	A - Brown adhesive B - Tan/multi-colored sheet vinyl w/ black fibrous backing material
SH09-ST02-064	Stair Tread	A - Gray fibrous material w/ tan fibrous woven material & gray adhesive B - Green/gray stair tread
SH09-ST02-065	Stair Tread	A - Green/gray stair tread
SH09-FT06-066	Floor Tile	A - Brown adhesive B - Off white/multi-colored tile
SH09-FT06-067	Floor Tile	A - Brown adhesive B - Off white/multi-colored tile
SH09-WG02-068	Window Glazing	A - Off white glazing w/ white paint
SH09-WG02-069	Window Glazing	A - Off white glazing w/ white paint
SH09-PL05-072	Plaster	A - Off white/tan drywall B - Off white micaceous plaster w/ pink paint & white granular plaster
SH09-PL05-074	Plaster	A - White compound w/ light blue paint B - Off white/multi-colored granular plaster w/ light blue paint
SH09-PL05-075	Plaster	A - Off white/tan drywall B - Off white micaceous plaster w/ light blue paint & white granular plaster

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH09-PL05-076	Plaster	A - Off white micaceous plaster w/ lavender/green paint & white granular plaster B - Tan/off white drywall
SH09-PL05-077	Plaster	A - Off white/tan drywall B - Off white micaceous plaster w/ yellow/multi-colored paint
SH09-PL06-080	Plaster	A - White plaster B - Tan/off white drywall C - Off white micaceous plaster
SH09-PL06-083	Plaster	A - White plaster B - Off white/tan drywall C - Off white/tan micaceous plaster
SH09-PL06-084	Plaster	A - White plaster B - Off white/tan drywall C - Off white/tan micaceous plaster
SH09-CP01-085	Carpet	A - Red/multi-colored carpet
SH09-CP01-086	Carpet	A - Red/multi-colored carpet
SH09-FT07-087	Floor Tile	A - Tan adhesive B - Beige/multi-colored tile
SH09-FT07-088	Floor Tile	A - Tan adhesive B - Beige/multi-colored tile
SH09-JC01-091	Joint Compound	A - Light purple/green paint B - White compound C - White joint compound D - Cream tape E - White/tan drywall
SH09-JC01-092	Joint Compound	A - Light purple/green paint B - White joint compound C - White compound D - Cream tape E - White/tan drywall
SH09-PL07-096	Plaster	A - Blue paint B - White compound C - Off white granular plaster D - White/tan drywall
SH09-PL07-097	Plaster	A - Black resinous material B - Light green paint C - White compound D - Off white granular plaster
SH09-PL07-098	Plaster	A - Black resinous material B - Peach paint C - White compound D - Off white granular plaster
SH09-PL08-103	Plaster	A - Light green/blue paint B - Off white granular plaster
SH09-PL08-104	Plaster	A - Light green/blue paint B - Off white granular plaster
SH09-PL08-105	Plaster	A - Light green/blue paint B - White plaster C - Off white granular plaster
SH09-PL08-106	Plaster	A - Light green paint B - Off white granular plaster
SH09-PL08-107	Plaster	A - Light blue paint B - Off white granular plaster
SH09-PL08-108	Plaster	A - Light green/gray paint tar B - Off white granular plaster
SH09-BM01-109	Brick and Mortar	A - Black mastic B - White mortar C - Yellow brick

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH09-BM01-110	Brick and Mortar	A - Black mastic B - Yellow brick
SH09-FP01-116	Felt Paper	A - Black tar B - Brown fibrous material
SH09-FP01-117	Felt Paper	A - Tan fibrous material B - Black tar w/ white fibrous material
SH09-FP01-118	Felt Paper	A - Brown fibrous material w/ black tar
<b>Building 19</b>		
SH19-FT01-001	Floor Tile	A - Black mastic B - Gray/white tile
SH19-FT01-002	Floor Tile	A - Black mastic B - Gray/white tile
SH19-FT02-003	Floor Tile	A - Black mastic B - Red/white tile
SH19-FT02-004	Floor Tile	A - Black mastic B - Red/white tile
SH19-PL01-005	Plaster	A - Off white/multi-colored paint w/ cream compound B - Gray granular plaster
SH19-PL01-006	Plaster	A - Blue/multi-colored paint w/ cream compound B - Gray granular plaster
SH19-PL01-007	Plaster	A - Light green/multi-colored paint B - Off white granular plaster
SH19-PL01-008	Plaster	A - White/tan paint w/ white compound B - Dark gray granular plaster C - Light gray granular material
SH19-PL01-009	Plaster	A - Light blue/multi-colored paint B - Off white granular plaster
SH19-PL01-010	Plaster	A - Light blue/multi-colored paint w/ tan compound B - Off white granular plaster
SH19-PL01-011	Plaster	A - Gray/multi-colored paint w/ tan compound B - Off white granular plaster
SH19-BM01-012	Black Mastic	A - Black mastic B - Red brick
SH19-BM01-013	Black Mastic	A - Black mastic B - Red brick
SH19-TL01-016	Ceramic Tile	A - Gray granular material B - Red ceramic tile
SH19-TL01-017	Ceramic Tile	A - Gray granular material B - Red ceramic tile
SH19-FB01-018	Fire Brick	A - Off white granular plaster B - White plaster
SH19-FB01-019	Fire Brick	A - Off white granular plaster B - White plaster
SH19-WG01-020	Window Glazing	A - Cream glazing w/ white paint
SH19-WG01-021	Window Glazing	A - Cream glazing w/ white paint
SH19-WG01-022	Window Glazing	A - Cream glazing w/ white paint
SH19-PI01-027	Pipe Insulation	A - White paint w/ white fibrous woven material B - Brown insulation
SH19-PI01-028	Pipe Insulation	A - White paint w/ white fibrous woven material B - Brown insulation
SH19-PI01-029	Pipe Insulation	A - White paint w/ white fibrous woven material B - Brown insulation
SH19-CM01-034	Chimney Material	A - Gray granular cementitious material B - Tan ceramic material
SH19-CM01-035	Chimney Material	A - Gray granular cementitious material B - Tan ceramic material
SH19-CB01-036	Cove Base	A - Brown adhesive B - Black cove base
SH19-CB01-037	Cove Base	A - Brown adhesive B - Black cove base
SH19-DG01-038	Door Gasket	A - Black resinous material w/ off white fibrous material
SH19-DG01-039	Door Gasket	A - Black resinous material w/ off white fibrous material
SH19-FP01-040	Felt Paper	A - Black felt
SH19-FP01-041	Felt Paper	A - Black felt
SH19-FP01-042	Felt Paper	A - Black felt

## Non-detect for Asbestos Samples

Table 2

Sample ID	Physical Description	Sample Layer(s)
SH19-CC01-043	Cooler Coating	A - Black tar
		B - Tan fibrous material
SH19-CC01-044	Cooler Coating	A - Black tar
		B - Tan fibrous material
SH19-PL02-047	Plaster	A - Off white granular plaster w/ light blue/multi-colored paint
SH19-PL02-048	Plaster	A - Off white granular plaster w/ white/multi-colored paint
SH19-PL02-049	Plaster	A - Off white granular plaster
SH19-PL02-050	Plaster	A - Brown rust
		B - White/tan plaster
SH19-PL02-051	Plaster	A - Off white granular plaster w/ white/multi-colored paint
SH19-PL02-052	Plaster	A - Gray granular plaster w/ peach paint
SH19-PL02-053	Plaster	A - Off white granular plaster
SH19-RM02-056	Roofing Material	A - Black fibrous tar w/ black tar & multi-colored granular material
SH19-RM02-057	Roofing Material	A - Black tar
		B - Black fibrous tar
SH19-RF01-058	Roofing Felt	A - Black felt
SH19-RF01-059	Roofing Felt	A - Black felt
SH19-EP01-060	Exterior Plaster	A - Gray paint
		B - Gray granular cementitious material
SH19-EP01-061	Exterior Plaster	A - Black mastic
		B - Gray paint
		C - Gray granular cementitious material
SH19-EP01-062	Exterior Plaster	A - Gray paint
		B - Gray granular cementitious material
SH19-WG03-065	Window Glazing	A - Off white glazing w/ white paint
SH19-WG03-066	Window Glazing	A - Off white glazing w/ white paint

# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
<b>XRF - Calibration Checks (Day One)</b>									
8/14/2020	8:15:41	2	--	--	--	SRM 2570	WHITE	0	0
8/14/2020	8:16:18	3	--	--	--	SRM 2571	YELLOW	3.75	0.36
8/14/2020	8:16:48	4	--	--	--	SRM 2572	ORANGE	1.72	0.15
8/14/2020	8:17:26	5	--	--	--	SRM 2573	RED	1	0.05
8/14/2020	8:18:31	6	--	--	--	SRM 2574	GOLD	0.66	0.09
8/14/2020	8:19:06	7	--	--	--	SRM 2575	GREEN	0.42	0.08
8/14/2020	15:00:48	61	--	--	--	SRM 2570	WHITE	0	0
8/14/2020	15:01:31	62	--	--	--	SRM 2571	YELLOW	3.82	0.36
8/14/2020	15:02:21	63	--	--	--	SRM 2572	ORANGE	1.65	0.15
8/14/2020	15:03:11	64	--	--	--	SRM 2573	RED	1.18	0.09
8/14/2020	15:03:56	65	--	--	--	SRM 2574	GOLD	0.73	0.09
8/14/2020	15:04:33	66	--	--	--	SRM 2575	GREEN	0.32	0.06
<b>Readings (Day One)</b>									
8/14/2020	9:18:28	8	San Haven Bldg 1	Floor 3	WALL	PLASTER	PINK	5	1.39
8/14/2020	9:19:36	9	San Haven Bldg 1	Floor 3	WALL	PLASTER	LT BLUE	5	1.89
8/14/2020	9:20:05	10	San Haven Bldg 1	Floor 3	WALL	PLASTER	AQUA	5	1.9
8/14/2020	9:22:23	11	San Haven Bldg 1	Floor 3	WALL	PLASTER	PURPLE	5	2.97
8/14/2020	9:22:49	12	San Haven Bldg 1	Floor 3	WALL	PLASTER	PURPLE	1	0.02
8/14/2020	9:23:45	13	San Haven Bldg 1	Floor 3	WALL	PLASTER	WHITE	5	0.85
8/14/2020	9:25:13	14	San Haven Bldg 1	Floor 3	CEILING	PLASTER	WHITE	0	0
8/14/2020	9:26:15	15	San Haven Bldg 1	Floor 3	CEILING	PLASTER	WHITE	0	0
8/14/2020	9:27:09	16	San Haven Bldg 1	Floor 3	CEILING	PLASTER	WHITE	5	1.19
8/14/2020	9:27:50	17	San Haven Bldg 1	Floor 3	DOOR	WOOD	WHITE	0.05	0.03
8/14/2020	9:28:26	18	San Haven Bldg 1	Floor 3	DOOR	WOOD	WHITE	0.02	0.01
8/14/2020	9:29:02	19	San Haven Bldg 1	Floor 3	DOOR FRAME	WOOD	WHITE	0.04	0.02
8/14/2020	9:29:28	20	San Haven Bldg 1	Floor 3	DOOR FRAME	WOOD	WHITE	5	0.94
8/14/2020	9:30:07	21	San Haven Bldg 1	Floor 3	DOOR FRAME	WOOD	WHITE	0.04	0.02
8/14/2020	9:30:47	22	San Haven Bldg 1	Floor 3	WINDOW FRAME	WOOD	WHITE	0.07	0.03
8/14/2020	9:31:28	23	San Haven Bldg 1	Floor 3	WINDOW SILL	WOOD	WHITE	0.86	0.06
8/14/2020	9:32:37	24	San Haven Bldg 1	Floor 3	WINDOW FRAME	WOOD	WHITE	0.49	0.08
8/14/2020	9:34:03	25	San Haven Bldg 1	Floor 3	DOOR	METAL	ORANGE	0	0
8/14/2020	9:38:21	26	San Haven Bldg 1	Floor 2	WALL	PLASTER	YELLOW	5	1.87
8/14/2020	9:38:52	27	San Haven Bldg 1	Floor 2	WALL	PLASTER	PINK	5	1.8
8/14/2020	9:39:55	28	San Haven Bldg 1	Floor 2	WALL	PLASTER	PINK	5	1.61
8/14/2020	9:40:33	29	San Haven Bldg 1	Floor 2	WALL	PLASTER	CORAL	5	2.1
8/14/2020	9:41:46	30	San Haven Bldg 1	Floor 2	WALL	PLASTER	LT BLUE	5	1
8/14/2020	9:42:53	31	San Haven Bldg 1	Floor 2	WALL	PLASTER	GREEN	5	0.93
8/14/2020	9:43:19	32	San Haven Bldg 1	Floor 2	WALL	PLASTER	BLUE	0.03	0.03
8/14/2020	9:44:10	33	San Haven Bldg 1	Floor 2	WALL	PLASTER	AQUA	5	0.79
8/14/2020	9:44:51	34	San Haven Bldg 1	Floor 2	DOOR FRAME	WOOD	WHITE	0	0
8/14/2020	9:45:28	35	San Haven Bldg 1	Floor 2	WINDOW FRAME	WOOD	WHITE	0.26	0.08
8/14/2020	9:46:06	36	San Haven Bldg 1	Floor 2	DOOR	WOOD	WHITE	5	1.01
8/14/2020	9:46:36	37	San Haven Bldg 1	Floor 2	DOOR FRAME	WOOD	WHITE	0.05	0.03
8/14/2020	9:47:43	38	San Haven Bldg 1	Floor 2	WINDOW FRAME	WOOD	WHITE	0.09	0.03
8/14/2020	9:50:42	39	San Haven Bldg 1	Floor 1	WALL	PLASTER	AQUA	5	1
8/14/2020	9:51:23	40	San Haven Bldg 1	Floor 1	WALL	PLASTER	PINK	5	2.92
8/14/2020	9:52:38	41	San Haven Bldg 1	Floor 1	WALL	PLASTER	YELLOW	5	1.99
8/14/2020	9:53:36	42	San Haven Bldg 1	Floor 1	WALL	PLASTER	WHITE	5	1.48
8/14/2020	9:55:00	43	San Haven Bldg 1	Floor 1	DOOR	WOOD	WHITE	5	1.21
8/14/2020	9:55:50	44	San Haven Bldg 1	Floor 1	DOOR JAMB	WOOD	WHITE	5	1.09
8/14/2020	9:57:25	45	San Haven Bldg 1	Floor 1	WINDOW FRAME	WOOD	WHITE	0.22	0.08
8/14/2020	9:58:20	46	San Haven Bldg 1	Floor 1	WALL	PLASTER	LT BLUE	0.03	0.03
8/14/2020	9:59:11	47	San Haven Bldg 1	Floor 1	WALL	PLASTER	LT BLUE	5	1.63
8/14/2020	10:00:40	48	San Haven Bldg 1	Floor 1	DOOR	METAL	GREEN	0	0
8/14/2020	10:33:02	49	San Haven Bldg 1	Basement	WALL	PLASTER	WHITE	0	0
8/14/2020	10:34:58	50	San Haven Bldg 1	Basement	WALL	PLASTER	WHITE	0.05	0.04
8/14/2020	10:36:52	51	San Haven Bldg 1	Basement	WALL	CONCRETE	WHITE	0	0
8/14/2020	10:37:30	52	San Haven Bldg 1	Basement	DOOR	WOOD	WHITE	0.05	0.02
8/14/2020	10:37:59	53	San Haven Bldg 1	Basement	DOOR FRAME	WOOD	WHITE	0	0
8/14/2020	10:39:47	54	San Haven Bldg 1	Basement	WALL	PLASTER	YELLOW	1	0.1
8/14/2020	10:41:03	55	San Haven Bldg 1	Basement	CEILING	CONCRETE	WHITE	0	0
8/14/2020	10:42:10	56	San Haven Bldg 1	Basement	WINDOW FRAME	WOOD	WHITE	0.07	0.03
8/14/2020	10:54:27	57	San Haven Bldg 1	Exterior	WINDOW FRAME	WOOD	WHITE	3.39	0.53
8/14/2020	10:54:59	58	San Haven Bldg 1	Exterior	WINDOW FRAME	WOOD	WHITE	0.04	0.02
8/14/2020	10:55:25	59	San Haven Bldg 1	Exterior	WINDOW FRAME	WOOD	WHITE	4.81	0.46
<b>XRF - Calibration Checks (Day Two)</b>									
8/15/2020	7:57:33	2	--	--	--	SRM 2570	WHITE	0	0
8/15/2020	7:59:46	3	--	--	--	SRM 2571	YELLOW	3.78	0.36
8/15/2020	8:00:23	4	--	--	--	SRM 2572	ORANGE	1.65	0.15
8/15/2020	8:01:17	5	--	--	--	SRM 2573	RED	1.07	0.05
8/15/2020	8:02:19	6	--	--	--	SRM 2574	GOLD	0.68	0.09
8/15/2020	8:02:49	7	--	--	--	SRM 2575	GREEN	0.36	0.06
8/15/2020	9:48:25	52	--	--	--	SRM 2570	WHITE	0	0
8/15/2020	9:48:56	53	--	--	--	SRM 2571	YELLOW	3.92	0.39
8/15/2020	9:49:34	54	--	--	--	SRM 2572	ORANGE	1.4	0.13
8/15/2020	9:49:56	55	--	--	--	SRM 2573	RED	1.19	0.1
8/15/2020	9:50:43	56	--	--	--	SRM 2574	GOLD	0.67	0.09
8/15/2020	9:51:14	57	--	--	--	SRM 2575	GREEN	0.23	0.05



# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
Readings (Day Two)									
8/15/2020	8:12:03	8	San Haven Bldg 4	Floor 3	WALL	PLASTER	PINK	5	0.95
8/15/2020	8:13:23	9	San Haven Bldg 4	Floor 3	WALL	PLASTER	WHITE	5	1.18
8/15/2020	8:14:09	10	San Haven Bldg 4	Floor 3	WALL	PLASTER	LT BLUE	5	0.65
8/15/2020	8:15:29	11	San Haven Bldg 4	Floor 3	WALL	PLASTER	GREEN	1.26	0.13
8/15/2020	8:16:15	12	San Haven Bldg 4	Floor 3	WALL	DRYWALL	WHITE	0	0
8/15/2020	8:17:28	13	San Haven Bldg 4	Floor 3	DOOR FRAME	WOOD	WHITE	3.17	0.57
8/15/2020	8:19:01	14	San Haven Bldg 4	Floor 3	DOOR	WOOD	WHITE	1.99	0.22
8/15/2020	8:19:57	15	San Haven Bldg 4	Floor 3	WINDOW FRAME	WOOD	WHITE	5	0.74
8/15/2020	8:20:22	16	San Haven Bldg 4	Floor 3	WALL	PLASTER	YELLOW	0.14	0.16
8/15/2020	8:21:02	17	San Haven Bldg 4	Floor 3	WALL	PLASTER	YELLOW	1	0.06
8/15/2020	8:22:27	18	San Haven Bldg 4	Floor 3	CEILING	PLASTER	WHITE	0	0
8/15/2020	8:27:26	19	San Haven Bldg 4	Floor 2	WALL	PLASTER	LT BLUE	5	1.23
8/15/2020	8:28:03	20	San Haven Bldg 4	Floor 2	WALL	PLASTER	PINK	5	0.96
8/15/2020	8:29:35	21	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	5	1.23
8/15/2020	8:30:02	22	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	5	1.19
8/15/2020	8:31:19	23	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	4.93	0.69
8/15/2020	8:31:48	24	San Haven Bldg 4	Floor 2	WALL	DRYWALL	WHITE	0	0
8/15/2020	8:34:32	25	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	0.06	0.05
8/15/2020	8:34:57	26	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	0.08	0.07
8/15/2020	8:35:29	27	San Haven Bldg 4	Floor 2	WALL	PLASTER	WHITE	0.03	0.03
8/15/2020	8:36:13	28	San Haven Bldg 4	Floor 2	WALL	PLASTER	GREEN	1	0.05
8/15/2020	8:37:00	29	San Haven Bldg 4	Floor 2	WALL	PLASTER	GREEN	1	0.18
8/15/2020	8:38:42	30	San Haven Bldg 4	Floor 2	DOOR FRAME	WOOD	CREAM	2.4	0.5
8/15/2020	8:39:21	31	San Haven Bldg 4	Floor 2	DOOR FRAME	WOOD	CREAM	2.64	0.41
8/15/2020	8:40:56	32	San Haven Bldg 4	Floor 2	DOOR	WOOD	CREAM	0.34	0.09
8/15/2020	8:41:25	33	San Haven Bldg 4	Floor 2	DOOR	WOOD	CREAM	0.4	0.07
8/15/2020	8:42:34	34	San Haven Bldg 4	Floor 2	WINDOW FRAME	WOOD	WHITE	2.02	0.24
8/15/2020	8:43:39	35	San Haven Bldg 4	Floor 2	WINDOW FRAME	WOOD	WHITE	5	0.67
8/15/2020	8:45:21	36	San Haven Bldg 4	Floor 1	WALL	PLASTER	WHITE	5	1.27
8/15/2020	8:45:55	37	San Haven Bldg 4	Floor 1	WALL	PLASTER	YELLOW	1	0.15
8/15/2020	8:46:47	38	San Haven Bldg 4	Floor 1	WALL	PLASTER	LT BLUE	2.67	0.38
8/15/2020	8:47:13	39	San Haven Bldg 4	Floor 1	CEILING	PLASTER	WHITE	1	0.08
8/15/2020	8:49:14	40	San Haven Bldg 4	Floor 1	WALL	PLASTER	LT GRAY	5	1.2
8/15/2020	8:51:23	41	San Haven Bldg 4	Floor 1	WALL	PLASTER	GREEN	5	1.17
8/15/2020	8:51:58	42	San Haven Bldg 4	Floor 1	DOOR FRAME	WOOD	CREAM	5	0.98
8/15/2020	8:52:34	43	San Haven Bldg 4	Floor 1	DOOR FRAME	METAL	CREAM	0	0
8/15/2020	8:52:57	44	San Haven Bldg 4	Floor 1	DOOR	METAL	CREAM	0	0
8/15/2020	8:54:25	45	San Haven Bldg 4	Floor 1	DOOR	WOOD	CREAM	5	0.45
8/15/2020	8:55:20	46	San Haven Bldg 4	Floor 1	WALL	DRYWALL	LT BLUE	0	0
8/15/2020	8:56:04	47	San Haven Bldg 4	Floor 1	WINDOW FRAME	WOOD	WHITE	5	0.76
8/15/2020	8:56:34	48	San Haven Bldg 4	Floor 1	WINDOW FRAME	WOOD	WHITE	5	0.77
8/15/2020	8:58:54	49	San Haven Bldg 4	Exterior	DOOR	WOOD	CREAM	0	0
8/15/2020	9:00:05	50	San Haven Bldg 4	Exterior	WINDOW FRAME	WOOD	WHITE	5	0.76
8/15/2020	9:03:07	51	San Haven Bldg 4	Exterior	WINDOW FRAME	WOOD	WHITE	5	0.8
XRF - Calibration Checks (Day Three)									
8/16/2020	7:46:06	2	--	--	--	SRM 2570	WHITE	0	0
8/16/2020	7:46:55	3	--	--	--	SRM 2571	YELLOW	3.2	0.31
8/16/2020	7:47:45	4	--	--	--	SRM 2572	ORANGE	1.51	0.14
8/16/2020	7:48:29	5	--	--	--	SRM 2573	RED	1.17	0.08
8/16/2020	7:49:50	6	--	--	--	SRM 2574	GOLD	0.69	0.04
8/16/2020	7:50:58	7	--	--	--	SRM 2575	GREEN	0.39	0.04
8/16/2020	9:10:37	77	--	--	--	SRM 2570	WHITE	0	0
8/16/2020	9:11:06	78	--	--	--	SRM 2571	YELLOW	3.57	0.34
8/16/2020	9:11:50	79	--	--	--	SRM 2572	ORANGE	1.48	0.14
8/16/2020	9:12:21	80	--	--	--	SRM 2573	RED	1.06	0.05
8/16/2020	9:13:22	81	--	--	--	SRM 2574	GOLD	0.69	0.09
8/16/2020	9:13:47	82	--	--	--	SRM 2575	GREEN	0.37	0.07
Readings (Day Three)									
8/16/2020	7:59:39	8	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	1	0.07
8/16/2020	8:00:19	9	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	5	0.48
8/16/2020	8:00:46	10	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	2.97	0.39
8/16/2020	8:01:13	11	San Haven Bldg 2	Roof	CEILING	PLASTER	WHITE	2.05	0.28
8/16/2020	8:02:10	12	San Haven Bldg 2	Roof	CEILING	DRYWALL	WHITE	0	0
8/16/2020	8:02:54	13	San Haven Bldg 2	Roof	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:03:18	14	San Haven Bldg 2	Roof	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:04:06	15	San Haven Bldg 2	Roof	DOOR	METAL	BROWN	0	0
8/16/2020	8:04:36	16	San Haven Bldg 2	Roof	BUILT-IN	METAL	WHITE	1.4	0.2
8/16/2020	8:05:55	17	San Haven Bldg 2	Roof	WINDOW FRAME	WOOD	WHITE	5	0.75
8/16/2020	8:07:44	18	San Haven Bldg 2	Roof	WINDOW FRAME	WOOD	BROWN	5	0.63
8/16/2020	8:08:14	19	San Haven Bldg 2	Roof	WINDOW SILL	WOOD	WHITE	2.9	0.27
8/16/2020	8:08:50	20	San Haven Bldg 2	Roof	WALL	PLASTER	AQUA	5	0.54
8/16/2020	8:11:01	21	San Haven Bldg 2	Floor 4	WALL	PLASTER	CREAM	0.46	0.21
8/16/2020	8:12:06	22	San Haven Bldg 2	Floor 4	WALL	PLASTER	CREAM	0.1	0.13
8/16/2020	8:12:42	23	San Haven Bldg 2	Floor 4	WALL	DRYWALL	CREAM	0	0
8/16/2020	8:13:35	24	San Haven Bldg 2	Floor 4	WALL	PLASTER	LT BLUE	0.02	0.03
8/16/2020	8:13:54	25	San Haven Bldg 2	Floor 4	WALL	PLASTER	LT BLUE	1	0.04
8/16/2020	8:14:36	26	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	LT GRAY	0	0
8/16/2020	8:15:02	27	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	WHITE	4.11	0.74
8/16/2020	8:16:27	28	San Haven Bldg 2	Floor 4	WALL	PLASTER	WHITE	2.13	0.26
8/16/2020	8:17:26	29	San Haven Bldg 2	Floor 4	WALL	DRYWALL	WHITE	0	0

# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
8/16/2020	8:18:16	30	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	BROWN	3.7	1.08
8/16/2020	8:19:31	31	San Haven Bldg 2	Floor 4	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:20:42	32	San Haven Bldg 2	Floor 4	DOOR	METAL	BROWN	0	0
8/16/2020	8:21:23	33	San Haven Bldg 2	Floor 4	DOOR JAMB	METAL	WHITE	0	0
8/16/2020	8:21:55	34	San Haven Bldg 2	Floor 4	WALL	PLASTER	AQUA	0.74	0.13
8/16/2020	8:22:41	35	San Haven Bldg 2	Floor 4	WALL	PLASTER	AQUA	2.71	0.42
8/16/2020	8:24:48	36	San Haven Bldg 2	Floor 4	FLOOR	METAL	BLACK	0.44	0.05
8/16/2020	8:25:40	37	San Haven Bldg 2	Floor 3	WALL	PLASTER	AQUA	1	0.02
8/16/2020	8:26:24	38	San Haven Bldg 2	Floor 3	WALL	PLASTER	LT GRAY	0.27	0.1
8/16/2020	8:26:47	39	San Haven Bldg 2	Floor 3	WALL	PLASTER	LT GRAY	0.09	0.04
8/16/2020	8:27:17	40	San Haven Bldg 2	Floor 3	WALL	PLASTER	YELLOW	0	0
8/16/2020	8:27:49	41	San Haven Bldg 2	Floor 3	WALL	DRYWALL	YELLOW	0	0
8/16/2020	8:29:05	42	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	0.04	0.02
8/16/2020	8:29:30	43	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	0.02	0.01
8/16/2020	8:30:04	44	San Haven Bldg 2	Floor 3	WINDOW SILL	WOOD	WHITE	3.37	0.31
8/16/2020	8:31:11	45	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	1.84	0.37
8/16/2020	8:32:29	46	San Haven Bldg 2	Floor 3	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:33:04	47	San Haven Bldg 2	Floor 3	DOOR	METAL	ORANGE	0.05	0.03
8/16/2020	8:34:54	48	San Haven Bldg 2	Floor 2	WALL	PLASTER	AQUA	5	1.39
8/16/2020	8:37:58	49	San Haven Bldg 2	Floor 2	WALL	PLASTER	WHITE	1	0.06
8/16/2020	8:38:34	50	San Haven Bldg 2	Floor 2	WALL	PLASTER	PINK	1	0.08
8/16/2020	8:39:13	51	San Haven Bldg 2	Floor 2	WALL	PLASTER	YELLOW	1	0.06
8/16/2020	8:40:21	52	San Haven Bldg 2	Floor 2	WINDOW FRAME	WOOD	BROWN	0.03	0.02
8/16/2020	8:40:54	53	San Haven Bldg 2	Floor 2	WINDOW FRAME	WOOD	BROWN	5	2.96
8/16/2020	8:41:33	54	San Haven Bldg 2	Floor 2	WINDOW SILL	WOOD	BROWN	0	0.01
8/16/2020	8:41:52	55	San Haven Bldg 2	Floor 2	WINDOW SILL	WOOD	BROWN	0	0
8/16/2020	8:42:30	56	San Haven Bldg 2	Floor 2	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:43:01	57	San Haven Bldg 2	Floor 2	DOOR	METAL	GREEN	0.06	0.03
8/16/2020	8:45:16	58	San Haven Bldg 2	Floor 1	WALL	PLASTER	CREAM	0	0
8/16/2020	8:46:20	59	San Haven Bldg 2	Floor 1	WALL	PLASTER	WHITE	5	1.55
8/16/2020	8:52:10	60	San Haven Bldg 2	Floor 1	WALL	PLASTER	GREEN	0.05	0.03
8/16/2020	8:52:57	61	San Haven Bldg 2	Floor 1	WALL	CONCRETE	WHITE	0	0
8/16/2020	8:53:14	62	San Haven Bldg 2	Floor 1	WALL	CONCRETE	WHITE	0	0
8/16/2020	8:54:55	63	San Haven Bldg 2	Floor 1	WALL	PLASTER	LT BLUE	1	0.15
8/16/2020	8:55:53	64	San Haven Bldg 2	Floor 1	WALL	DRYWALL	CREAM	0	0
8/16/2020	8:56:36	65	San Haven Bldg 2	Floor 1	WINDOW FRAME	METAL	WHITE	0.06	0.04
8/16/2020	8:57:19	66	San Haven Bldg 2	Floor 1	WINDOW FRAME	WOOD	WHITE	5	1.88
8/16/2020	8:58:56	67	San Haven Bldg 2	Floor 1	WINDOW FRAME	WOOD	BROWN	5	1.8
8/16/2020	9:00:27	68	San Haven Bldg 2	Floor 1	WALL	PLASTER	CREAM	5	1.07
8/16/2020	9:01:12	69	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	CREAM	0	0
8/16/2020	9:01:56	70	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	LT BLUE	5	1.33
8/16/2020	9:02:22	71	San Haven Bldg 2	Floor 1	DOOR	WOOD	LT BLUE	0.04	0.02
8/16/2020	9:03:01	72	San Haven Bldg 2	Floor 1	DOOR	WOOD	LT BLUE	0.04	0.02
8/16/2020	9:03:27	73	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	WHITE	5	0.73
8/16/2020	9:05:30	74	San Haven Bldg 2	Exterior	WINDOW FRAME	WOOD	WHITE	5	0.84
8/16/2020	9:05:53	75	San Haven Bldg 2	Exterior	WINDOW SILL	WOOD	WHITE	0.72	0.1
8/16/2020	9:06:13	76	San Haven Bldg 2	Exterior	WINDOW SILL	WOOD	WHITE	4.2	0.45
8/16/2020	7:59:39	8	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	1	0.07
8/16/2020	8:00:19	9	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	5	0.48
8/16/2020	8:00:46	10	San Haven Bldg 2	Roof	WALL	PLASTER	WHITE	2.97	0.39
8/16/2020	8:01:13	11	San Haven Bldg 2	Roof	CEILING	PLASTER	WHITE	2.05	0.28
8/16/2020	8:02:10	12	San Haven Bldg 2	Roof	CEILING	DRYWALL	WHITE	0	0
8/16/2020	8:02:54	13	San Haven Bldg 2	Roof	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:03:18	14	San Haven Bldg 2	Roof	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:04:06	15	San Haven Bldg 2	Roof	DOOR	METAL	BROWN	0	0
8/16/2020	8:04:36	16	San Haven Bldg 2	Roof	BUILT-IN	METAL	WHITE	1.4	0.2
8/16/2020	8:05:55	17	San Haven Bldg 2	Roof	WINDOW FRAME	WOOD	WHITE	5	0.75
8/16/2020	8:07:44	18	San Haven Bldg 2	Roof	WINDOW FRAME	WOOD	BROWN	5	0.63
8/16/2020	8:08:14	19	San Haven Bldg 2	Roof	WINDOW SILL	WOOD	WHITE	2.9	0.27
8/16/2020	8:08:50	20	San Haven Bldg 2	Roof	WALL	PLASTER	AQUA	5	0.54
8/16/2020	8:11:01	21	San Haven Bldg 2	Floor 4	WALL	PLASTER	CREAM	0.46	0.21
8/16/2020	8:12:06	22	San Haven Bldg 2	Floor 4	WALL	PLASTER	CREAM	0.1	0.13
8/16/2020	8:12:42	23	San Haven Bldg 2	Floor 4	WALL	DRYWALL	CREAM	0	0
8/16/2020	8:13:35	24	San Haven Bldg 2	Floor 4	WALL	PLASTER	LT BLUE	0.02	0.03
8/16/2020	8:13:54	25	San Haven Bldg 2	Floor 4	WALL	PLASTER	LT BLUE	1	0.04
8/16/2020	8:14:36	26	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	LT GRAY	0	0
8/16/2020	8:15:02	27	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	WHITE	4.11	0.74
8/16/2020	8:16:27	28	San Haven Bldg 2	Floor 4	WALL	PLASTER	WHITE	2.13	0.26
8/16/2020	8:17:26	29	San Haven Bldg 2	Floor 4	WALL	DRYWALL	WHITE	0	0
8/16/2020	8:18:16	30	San Haven Bldg 2	Floor 4	WINDOW FRAME	WOOD	BROWN	3.7	1.08
8/16/2020	8:19:31	31	San Haven Bldg 2	Floor 4	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:20:42	32	San Haven Bldg 2	Floor 4	DOOR	METAL	BROWN	0	0
8/16/2020	8:21:23	33	San Haven Bldg 2	Floor 4	DOOR JAMB	METAL	WHITE	0	0
8/16/2020	8:21:55	34	San Haven Bldg 2	Floor 4	WALL	PLASTER	AQUA	0.74	0.13
8/16/2020	8:22:41	35	San Haven Bldg 2	Floor 4	WALL	PLASTER	AQUA	2.71	0.42
8/16/2020	8:24:48	36	San Haven Bldg 2	Floor 4	FLOOR	METAL	BLACK	0.44	0.05
8/16/2020	8:25:40	37	San Haven Bldg 2	Floor 3	WALL	PLASTER	AQUA	1	0.02
8/16/2020	8:26:24	38	San Haven Bldg 2	Floor 3	WALL	PLASTER	LT GRAY	0.27	0.1
8/16/2020	8:26:47	39	San Haven Bldg 2	Floor 3	WALL	PLASTER	LT GRAY	0.09	0.04
8/16/2020	8:27:17	40	San Haven Bldg 2	Floor 3	WALL	PLASTER	YELLOW	0	0
8/16/2020	8:27:49	41	San Haven Bldg 2	Floor 3	WALL	DRYWALL	YELLOW	0	0

# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
8/16/2020	8:29:05	42	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	0.04	0.02
8/16/2020	8:29:30	43	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	0.02	0.01
8/16/2020	8:30:04	44	San Haven Bldg 2	Floor 3	WINDOW SILL	WOOD	WHITE	3.37	0.31
8/16/2020	8:31:11	45	San Haven Bldg 2	Floor 3	WINDOW FRAME	WOOD	BROWN	1.84	0.37
8/16/2020	8:32:29	46	San Haven Bldg 2	Floor 3	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:33:04	47	San Haven Bldg 2	Floor 3	DOOR	METAL	ORANGE	0.05	0.03
8/16/2020	8:34:54	48	San Haven Bldg 2	Floor 2	WALL	PLASTER	AQUA	5	1.39
8/16/2020	8:37:58	49	San Haven Bldg 2	Floor 2	WALL	PLASTER	WHITE	1	0.06
8/16/2020	8:38:34	50	San Haven Bldg 2	Floor 2	WALL	PLASTER	PINK	1	0.08
8/16/2020	8:39:13	51	San Haven Bldg 2	Floor 2	WALL	PLASTER	YELLOW	1	0.06
8/16/2020	8:40:21	52	San Haven Bldg 2	Floor 2	WINDOW FRAME	WOOD	BROWN	0.03	0.02
8/16/2020	8:40:54	53	San Haven Bldg 2	Floor 2	WINDOW FRAME	WOOD	BROWN	5	2.96
8/16/2020	8:41:33	54	San Haven Bldg 2	Floor 2	WINDOW SILL	WOOD	BROWN	0	0.01
8/16/2020	8:41:52	55	San Haven Bldg 2	Floor 2	WINDOW SILL	WOOD	BROWN	0	0
8/16/2020	8:42:30	56	San Haven Bldg 2	Floor 2	DOOR FRAME	METAL	WHITE	0	0
8/16/2020	8:43:01	57	San Haven Bldg 2	Floor 2	DOOR	METAL	GREEN	0.06	0.03
8/16/2020	8:45:16	58	San Haven Bldg 2	Floor 1	WALL	PLASTER	CREAM	0	0
8/16/2020	8:46:20	59	San Haven Bldg 2	Floor 1	WALL	PLASTER	WHITE	5	1.55
8/16/2020	8:52:10	60	San Haven Bldg 2	Floor 1	WALL	PLASTER	GREEN	0.05	0.03
8/16/2020	8:52:57	61	San Haven Bldg 2	Floor 1	WALL	CONCRETE	WHITE	0	0
8/16/2020	8:53:14	62	San Haven Bldg 2	Floor 1	WALL	CONCRETE	WHITE	0	0
8/16/2020	8:54:55	63	San Haven Bldg 2	Floor 1	WALL	PLASTER	LT BLUE	1	0.15
8/16/2020	8:55:53	64	San Haven Bldg 2	Floor 1	WALL	DRYWALL	CREAM	0	0
8/16/2020	8:56:36	65	San Haven Bldg 2	Floor 1	WINDOW FRAME	METAL	WHITE	0.06	0.04
8/16/2020	8:57:19	66	San Haven Bldg 2	Floor 1	WINDOW FRAME	WOOD	WHITE	5	1.88
8/16/2020	8:58:56	67	San Haven Bldg 2	Floor 1	WINDOW FRAME	WOOD	BROWN	5	1.8
8/16/2020	9:00:27	68	San Haven Bldg 2	Floor 1	WALL	PLASTER	CREAM	5	1.07
8/16/2020	9:01:12	69	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	CREAM	0	0
8/16/2020	9:01:56	70	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	LT BLUE	5	1.33
8/16/2020	9:02:22	71	San Haven Bldg 2	Floor 1	DOOR	WOOD	LT BLUE	0.04	0.02
8/16/2020	9:03:01	72	San Haven Bldg 2	Floor 1	DOOR	WOOD	LT BLUE	0.04	0.02
8/16/2020	9:03:27	73	San Haven Bldg 2	Floor 1	DOOR FRAME	METAL	WHITE	5	0.73
8/16/2020	9:05:30	74	San Haven Bldg 2	Exterior	WINDOW FRAME	WOOD	WHITE	5	0.84
8/16/2020	9:05:53	75	San Haven Bldg 2	Exterior	WINDOW SILL	WOOD	WHITE	0.72	0.1
8/16/2020	9:06:13	76	San Haven Bldg 2	Exterior	WINDOW SILL	WOOD	WHITE	4.2	0.45
XRF - Calibration Checks (Day Four)									
8/18/2020	8:21:00	2	--	--	--	SRM 2570	WHITE	0	0
8/18/2020	8:22:00	3	--	--	--	SRM 2571	YELLOW	3.71	0.35
8/18/2020	8:22:44	4	--	--	--	SRM 2572	ORANGE	1.82	0.18
8/18/2020	8:23:16	5	--	--	--	SRM 2573	RED	0.83	0.08
8/18/2020	8:30:33	8	--	--	--	SRM 2570	WHITE	0	0
8/18/2020	8:31:17	9	--	--	--	SRM 2571	YELLOW	3.65	0.35
8/18/2020	8:33:11	10	--	--	--	SRM 2572	ORANGE	1.32	0.12
8/18/2020	8:33:47	11	--	--	--	SRM 2573	RED	1.16	0.07
8/18/2020	8:40:56	13	--	--	--	SRM 2570	WHITE	0	0
8/18/2020	8:41:52	14	--	--	--	SRM 2571	YELLOW	3.52	0.33
8/18/2020	8:42:40	15	--	--	--	SRM 2572	ORANGE	1.71	0.17
8/18/2020	8:44:24	16	--	--	--	SRM 2573	RED	1.06	0.05
8/18/2020	8:45:30	17	--	--	--	SRM 2574	GOLD	0.77	0.09
8/18/2020	8:46:25	18	--	--	--	SRM 2575	GREEN	0.22	0.04
8/18/2020	8:59:41	20	--	--	--	SRM 2570	RED	0	0
8/18/2020	9:00:23	21	--	--	--	SRM 2571	YELLOW	3.74	0.35
8/18/2020	9:00:52	22	--	--	--	SRM 2572	ORANGE	1.5	0.13
8/18/2020	9:01:23	23	--	--	--	SRM 2573	RED	1.04	0.05
8/18/2020	9:02:27	24	--	--	--	SRM 2574	GOLD	0.78	0.1
8/18/2020	9:02:56	25	--	--	--	SRM 2575	GREEN	0.35	0.06
8/18/2020	10:37:11	81	--	--	--	SRM 2570	WHITE	0	0
8/18/2020	10:37:46	82	--	--	--	SRM 2571	YELLOW	3.73	0.38
8/18/2020	10:38:17	83	--	--	--	SRM 2572	ORANGE	1.44	0.14
8/18/2020	10:38:52	84	--	--	--	SRM 2573	RED	0.99	0.05
8/18/2020	10:39:54	85	--	--	--	SRM 2574	GOLD	0.69	0.09
8/18/2020	10:40:25	86	--	--	--	SRM 2575	GREEN	0.41	0.07
8/18/2020	14:52:25	127	--	--	--	SRM 2570	WHITE	0	0
8/18/2020	14:53:10	128	--	--	--	SRM 2571	YELLOW	3.45	0.32
8/18/2020	14:53:48	129	--	--	--	SRM 2572	ORANGE	1.38	0.13
8/18/2020	14:54:21	130	--	--	--	SRM 2573	RED	0.94	0.05
8/18/2020	14:55:31	131	--	--	--	SRM 2574	GOLD	0.7	0.09
8/18/2020	14:56:04	132	--	--	--	SRM 2575	GREEN	0.32	0.06
8/18/2020	15:21:57	148	--	--	--	SRM 2570	WHITE	0.07	0.07
8/18/2020	15:22:58	149	--	--	--	SRM 2571	YELLOW	3.47	0.33
8/18/2020	15:23:36	150	--	--	--	SRM 2572	ORANGE	1.54	0.15
8/18/2020	15:24:13	151	--	--	--	SRM 2573	RED	1.06	0.05
8/18/2020	15:25:06	152	--	--	--	SRM 2574	GOLD	0.53	0.07
8/18/2020	15:25:49	153	--	--	--	SRM 2575	GREEN	0.35	0.05

# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
Readings (Day Four)									
8/18/2020	9:11:41	26	San Haven Bldg 3	Floor 6	WALL	PLASTER	WHITE	0	0
8/18/2020	9:12:21	27	San Haven Bldg 3	Floor 6	WALL	PLASTER	ORANGE	0.09	0.13
8/18/2020	9:13:10	28	San Haven Bldg 3	Floor 6	WALL	PLASTER	AQUA	0.01	0.02
8/18/2020	9:13:52	29	San Haven Bldg 3	Floor 6	WINDOW FRAME	WOOD	WHITE	5	0.7
8/18/2020	9:14:51	30	San Haven Bldg 3	Floor 6	DOOR FRAME	WOOD	RED	4.85	0.4
8/18/2020	9:15:25	31	San Haven Bldg 3	Floor 6	BUILT-IN	METAL	BLACK	0.09	0.02
8/18/2020	9:16:01	32	San Haven Bldg 3	Floor 6	DOOR FRAME	WOOD	BLACK	5	0.59
8/18/2020	9:16:40	33	San Haven Bldg 3	Floor 6	DOOR FRAME	METAL	BROWN	0.07	0.02
8/18/2020	9:17:16	34	San Haven Bldg 3	Roof	DOOR FRAME	METAL	BLACK	0.61	0.06
8/18/2020	9:18:29	35	San Haven Bldg 3	Floor 6	WALL	PLASTER	WHITE	0.07	0.12
8/18/2020	9:20:21	36	San Haven Bldg 3	Floor 6	WALL	PLASTER	LT BLUE	0.02	0.03
8/18/2020	9:21:13	37	San Haven Bldg 3	Floor 6	WALL	PLASTER	BLUE	0.35	0.31
8/18/2020	9:21:53	38	San Haven Bldg 3	Floor 6	WALL	PLASTER	CREAM	0.04	0.03
8/18/2020	9:22:50	39	San Haven Bldg 3	Floor 6	WALL	DRYWALL	CREAM	0	0
8/18/2020	9:24:10	40	San Haven Bldg 3	Floor 6	WINDOW FRAME	WOOD	CREAM	0.02	0.01
8/18/2020	9:24:46	41	San Haven Bldg 3	Floor 6	WINDOW FRAME	WOOD	WHITE	5	0.68
8/18/2020	9:25:42	42	San Haven Bldg 3	Floor 6	DOOR	WOOD	BROWN	0	0
8/18/2020	9:26:47	43	San Haven Bldg 3	Floor 6	DOOR	METAL	WHITE	0	0
8/18/2020	9:27:29	44	San Haven Bldg 3	Floor 6	WINDOW SILL	WOOD	BROWN	0.03	0.02
8/18/2020	9:28:37	45	San Haven Bldg 3	Floor 6	WALL	PLASTER	WHITE	0.14	0.06
8/18/2020	9:29:26	46	San Haven Bldg 3	Floor 6	WALL	PLASTER	LT BLUE	0	0
8/18/2020	9:30:32	47	San Haven Bldg 3	Floor 6	WINDOW SILL	WOOD	BROWN	0.05	0.07
8/18/2020	9:31:53	48	San Haven Bldg 3	Floor 5	DOOR	METAL	YELLOW	0.18	0.04
8/18/2020	9:33:19	49	San Haven Bldg 3	Floor 5	WALL	DRYWALL	GREEN	0	0
8/18/2020	9:34:15	50	San Haven Bldg 3	Floor 4	WALL	PLASTER	WHITE	1	0.08
8/18/2020	9:35:02	51	San Haven Bldg 3	Floor 4	WALL	PLASTER	GREEN	0.05	0.05
8/18/2020	9:36:16	52	San Haven Bldg 3	Floor 4	WINDOW SILL	WOOD	BROWN	0.02	0.01
8/18/2020	9:36:54	53	San Haven Bldg 3	Floor 4	WINDOW FRAME	WOOD	WHITE	5	0.74
8/18/2020	9:37:54	54	San Haven Bldg 3	Floor 4	DOOR	METAL	ORANGE	0.25	0.06
8/18/2020	9:41:17	55	San Haven Bldg 3	Floor 3	WALL	PLASTER	WHITE	1.11	0.13
8/18/2020	9:42:21	56	San Haven Bldg 3	Floor 3	WALL	PLASTER	GREEN	4.78	0.85
8/18/2020	9:43:07	57	San Haven Bldg 3	Floor 3	WINDOW SILL	WOOD	BROWN	0.06	0.03
8/18/2020	9:43:46	58	San Haven Bldg 3	Floor 3	WINDOW FRAME	WOOD	WHITE	5	0.77
8/18/2020	9:44:24	59	San Haven Bldg 3	Floor 3	DOOR	METAL	GREEN	0.2	0.03
8/18/2020	9:45:58	60	San Haven Bldg 3	Floor 3	WALL	PLASTER	PINK	5	1.87
8/18/2020	9:50:03	61	San Haven Bldg 3	Floor 2	WALL	PLASTER	GREEN	0.07	0.08
8/18/2020	9:51:20	62	San Haven Bldg 3	Floor 2	WINDOW SILL	WOOD	BROWN	0.04	0.02
8/18/2020	9:52:03	63	San Haven Bldg 3	Floor 2	WINDOW FRAME	WOOD	WHITE	5	0.95
8/18/2020	9:53:13	64	San Haven Bldg 3	Floor 2	DOOR	WOOD	PINK	0.03	0.02
8/18/2020	9:53:45	65	San Haven Bldg 3	Floor 2	DOOR	WOOD	BLUE	0.04	0.02
8/18/2020	9:54:46	66	San Haven Bldg 3	Floor 2	WALL	PLASTER	PINK	0	0
8/18/2020	9:55:40	67	San Haven Bldg 3	Floor 2	WALL	PLASTER	BROWN	0.06	0.04
8/18/2020	9:56:24	68	San Haven Bldg 3	Floor 2	WALL	PLASTER	YELLOW	0	0
8/18/2020	9:57:11	69	San Haven Bldg 3	Floor 2	WALL	WOOD	GRAY	0	0
8/18/2020	9:58:31	70	San Haven Bldg 3	Floor 2	DOOR	METAL	BLUE	0.13	0.03
8/18/2020	9:59:17	71	San Haven Bldg 3	Floor 2	WALL	DRYWALL	GREEN	0	0
8/18/2020	10:00:22	72	San Haven Bldg 3	Floor 2	DOOR FRAME	WOOD	BROWN	1.62	0.16
8/18/2020	10:02:56	73	San Haven Bldg 3	Floor 2	WALL	PLASTER	PINK	0.19	0.2
8/18/2020	10:04:07	74	San Haven Bldg 3	Floor 2	DOOR	WOOD	BROWN	0.01	0.02
8/18/2020	10:20:26	75	San Haven Bldg 3	Floor 2	WINDOW FRAME	METAL	WHITE	0	0
8/18/2020	10:27:49	76	San Haven Bldg 3	Floor 1/Basement	WALL	PLASTER	WHITE	1	0.19
8/18/2020	10:29:01	77	San Haven Bldg 3	Floor 1/Basement	DOOR	WOOD	BROWN	0.1	0.03
8/18/2020	10:30:30	78	San Haven Bldg 3	Floor 1/Basement	WALL	PLASTER	CREAM	0.04	0.02
8/18/2020	10:31:35	79	San Haven Bldg 3	Floor 1/Basement	CEILING	PLASTER	CREAM	0.02	0.01
8/18/2020	10:34:06	80	San Haven Bldg 3	Floor 1/Basement	DOOR	METAL	BROWN	5	0.36
8/18/2020	13:41:51	88	San Haven Bldg 5	Floor 3	WALL	PLASTER	YELLOW	5	1.74
8/18/2020	13:42:30	89	San Haven Bldg 5	Floor 3	WALL	PLASTER	WHITE	0.54	0.1
8/18/2020	13:43:19	90	San Haven Bldg 5	Floor 3	WALL	PLASTER	LT BLUE	5	1.51
8/18/2020	13:43:47	91	San Haven Bldg 5	Floor 3	WALL	PLASTER	GREEN	3.54	0.82
8/18/2020	13:44:37	92	San Haven Bldg 5	Floor 3	WALL	PLASTER	PINK	1.12	0.14
8/18/2020	13:45:39	93	San Haven Bldg 5	Floor 3	WINDOW FRAME	WOOD	WHITE	5	0.68
8/18/2020	13:46:05	94	San Haven Bldg 5	Floor 3	WINDOW SILL	METAL	WHITE	0.08	0.03
8/18/2020	13:46:38	95	San Haven Bldg 5	Floor 3	DOOR FRAME	WOOD	WHITE	4.45	0.43
8/18/2020	13:47:06	96	San Haven Bldg 5	Floor 3	DOOR	WOOD	WHITE	5	0.85
8/18/2020	13:47:44	97	San Haven Bldg 5	Floor 3	WINDOW SILL	METAL	WHITE	0.08	0.04
8/18/2020	13:48:52	98	San Haven Bldg 5	Floor 3	BUILT-IN	METAL	BLACK	0.48	0.11
8/18/2020	13:49:20	99	San Haven Bldg 5	Floor 3	BUILT-IN	WOOD	BLACK	0.39	0.05
8/18/2020	13:49:45	100	San Haven Bldg 5	Floor 3	BUILT-IN	METAL	BLACK	5	0.39
8/18/2020	13:50:56	101	San Haven Bldg 5	Floor 2	WALL	PLASTER	CREAM	5	1.07
8/18/2020	13:51:26	102	San Haven Bldg 5	Floor 2	WALL	PLASTER	YELLOW	4.05	0.74
8/18/2020	13:51:56	103	San Haven Bldg 5	Floor 2	WALL	PLASTER	WHITE	5	1.1
8/18/2020	13:52:26	104	San Haven Bldg 5	Floor 2	WALL	PLASTER	AQUA	5	1.86
8/18/2020	13:52:53	105	San Haven Bldg 5	Floor 2	WALL	PLASTER	PINK	5	1.4
8/18/2020	13:53:26	106	San Haven Bldg 5	Floor 2	WINDOW FRAME	WOOD	WHITE	5	0.77
8/18/2020	13:53:46	107	San Haven Bldg 5	Floor 2	DOOR FRAME	WOOD	WHITE	5	1.09
8/18/2020	13:54:33	108	San Haven Bldg 5	Floor 2	WALL	PLASTER	GRAY	0.08	0.04
8/18/2020	13:55:17	109	San Haven Bldg 5	Floor 2	DOOR	WOOD	WHITE	5	0.81
8/18/2020	13:58:16	110	San Haven Bldg 5	Floor 2	WALL	PLASTER	LT BLUE	3.83	0.7
8/18/2020	13:59:34	111	San Haven Bldg 5	Floor 1	WALL	PLASTER	WHITE	5	1.19
8/18/2020	14:00:04	112	San Haven Bldg 5	Floor 1	WALL	PLASTER	WHITE	5	1.92

# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
8/18/2020	14:00:29	113	San Haven Bldg 5	Floor 1	WALL	PLASTER	LT BLUE	0.13	0.03
8/18/2020	14:01:33	114	San Haven Bldg 5	Floor 1	WALL	PLASTER	LT BLUE	3.81	0.74
8/18/2020	14:02:25	115	San Haven Bldg 5	Floor 1	WALL	PLASTER	YELLOW	0	0.01
8/18/2020	14:03:25	116	San Haven Bldg 5	Floor 1	WALL	PLASTER	CORAL	5	1.15
8/18/2020	14:04:27	117	San Haven Bldg 5	Floor 1	WALL	DRYWALL	WHITE	0	0
8/18/2020	14:05:02	118	San Haven Bldg 5	Floor 1	WINDOW FRAME	WOOD	WHITE	5	0.89
8/18/2020	14:05:29	119	San Haven Bldg 5	Floor 1	WINDOW SASH	WOOD	BLACK	0.25	0.04
8/18/2020	14:06:17	120	San Haven Bldg 5	Floor 1	BUILT-IN	WOOD	WHITE	5	1.49
8/18/2020	14:07:27	121	San Haven Bldg 5	Floor 1	DOOR FRAME	METAL	WHITE	0	0
8/18/2020	14:08:55	122	San Haven Bldg 5	Floor 1	DOOR	WOOD	WHITE	5	0.64
8/18/2020	14:10:08	123	San Haven Bldg 5	Exterior	WINDOW FRAME	WOOD	WHITE	1.52	0.17
8/18/2020	14:11:12	124	San Haven Bldg 5	Exterior	WINDOW SASH	WOOD	BLACK	0.17	0.03
8/18/2020	14:12:06	125	San Haven Bldg 5	Exterior	BUILT-IN	METAL	RED	0	0
8/18/2020	14:13:01	126	San Haven Bldg 5	Exterior	DOOR	WOOD	WHITE	5	0.79
8/18/2020	14:58:36	133	San Haven Bldg 7	Interior	WALL	PLASTER	WHITE	3.46	0.37
8/18/2020	14:59:11	134	San Haven Bldg 7	Interior	WALL	BRICK	AQUA	0.06	0.06
8/18/2020	14:59:54	135	San Haven Bldg 7	Interior	WINDOW FRAME	METAL	CREAM	0.11	0.04
8/18/2020	15:00:46	136	San Haven Bldg 7	Interior	WALL	PLASTER	LT BLUE	1.11	0.07
8/18/2020	15:01:39	137	San Haven Bldg 7	Interior	DOOR FRAME	WOOD	LT BLUE	0.82	0.08
8/18/2020	15:02:09	138	San Haven Bldg 7	Interior	DOOR FRAME	WOOD	LT BLUE	1.03	0.06
8/18/2020	15:03:20	139	San Haven Bldg 7	Interior	FLOOR	CONCRETE	BROWN	0.04	0.02
8/18/2020	15:04:05	140	San Haven Bldg 7	Interior	DOOR	WOOD	LT BLUE	1.11	0.07
8/18/2020	15:05:23	141	San Haven Bldg 7	Interior	WINDOW FRAME	WOOD	LT BLUE	0.67	0.08
8/18/2020	15:14:43	143	San Haven Bldg 7	Exterior	DOOR FRAME	WOOD	WHITE	0.03	0.02
8/18/2020	15:15:05	144	San Haven Bldg 7	Exterior	DOOR FRAME	WOOD	WHITE	0.09	0.05
8/18/2020	15:15:36	145	San Haven Bldg 7	Exterior	DOOR	WOOD	WHITE	0.06	0.03
8/18/2020	15:16:13	146	San Haven Bldg 7	Exterior	WINDOW FRAME	WOOD	WHITE	3.54	0.4
8/18/2020	15:17:00	147	San Haven Bldg 7	Exterior	BUILT-IN	METAL	LT GRAY	0.3	0.06
XRF - Calibration Checks (Day Five)									
8/22/2020	9:17:47	2	--	--	--	SRM 2570	WHITE	0	0
8/22/2020	9:18:37	3	--	--	--	SRM 2571	YELLOW	4.13	0.39
8/22/2020	9:19:11	4	--	--	--	SRM 2572	ORANGE	1.72	0.18
8/22/2020	9:19:42	5	--	--	--	SRM 2573	RED	1.15	0.07
8/22/2020	9:20:31	6	--	--	--	SRM 2574	GOLD	0.68	0.09
8/22/2020	9:21:25	7	--	--	--	SRM 2575	GREEN	0.35	0.06
8/22/2020	11:04:55	78	--	--	--	SRM 2570	WHITE	0	0
8/22/2020	11:05:28	79	--	--	--	SRM 2571	YELLOW	3.29	0.32
8/22/2020	11:05:55	80	--	--	--	SRM 2572	ORANGE	1.8	0.17
8/22/2020	11:06:27	81	--	--	--	SRM 2573	RED	1.02	0.05
8/22/2020	11:07:24	82	--	--	--	SRM 2574	GOLD	0.65	0.09
8/22/2020	11:08:07	83	--	--	--	SRM 2575	GREEN	0.27	0.05
Readings (Day Five)									
8/22/2020	9:31:13	8	San Haven Bldg 19	2nd Floor	WALL	PLASTER	WHITE	5	1.04
8/22/2020	9:31:41	9	San Haven Bldg 19	2nd Floor	DOOR FRAME	WOOD	WHITE	5	0.94
8/22/2020	9:32:13	10	San Haven Bldg 19	2nd Floor	BUILT-IN	CONCRETE	RED	5	0.63
8/22/2020	9:32:32	11	San Haven Bldg 19	2nd Floor	BUILT-IN	CONCRETE	PINK	5	0.7
8/22/2020	9:33:10	12	San Haven Bldg 19	2nd Floor	WALL	PLASTER	GREEN	5	1.03
8/22/2020	9:33:31	13	San Haven Bldg 19	2nd Floor	WINDOW FRAME	WOOD	WHITE	0.11	0.04
8/22/2020	9:33:51	14	San Haven Bldg 19	2nd Floor	WINDOW FRAME	WOOD	WHITE	0.12	0.04
8/22/2020	9:35:11	15	San Haven Bldg 19	2nd Floor	WINDOW FRAME	WOOD	WHITE	5	0.49
8/22/2020	9:35:47	16	San Haven Bldg 19	1st Floor	WALL	PLASTER	WHITE	5	0.62
8/22/2020	9:36:33	17	San Haven Bldg 19	2nd Floor	WINDOW FRAME	WOOD	WHITE	0.02	0.01
8/22/2020	9:38:25	18	San Haven Bldg 19	2nd Floor	DOOR FRAME	WOOD	WHITE	5	0.75
8/22/2020	9:39:17	19	San Haven Bldg 19	2nd Floor	WALL	PLASTER	GREEN	5	1.42
8/22/2020	9:39:50	20	San Haven Bldg 19	2nd Floor	WINDOW FRAME	WOOD	WHITE	0.56	0.07
8/22/2020	9:40:55	21	San Haven Bldg 19	2nd Floor	BASEBOARD	WOOD	WHITE	5	1.06
8/22/2020	9:41:32	22	San Haven Bldg 19	2nd Floor	BUILT-IN	WOOD	WHITE	5	0.99
8/22/2020	9:42:07	23	San Haven Bldg 19	2nd Floor	WALL	PLASTER	LT BLUE	5	1.39
8/22/2020	9:42:27	24	San Haven Bldg 19	2nd Floor	WALL	PLASTER	PINK	5	1.26
8/22/2020	9:43:28	25	San Haven Bldg 19	2nd Floor	WALL	PLASTER	CREAM	5	1.08
8/22/2020	9:44:10	26	San Haven Bldg 19	2nd Floor	WALL	PLASTER	GRAY	5	1.28
8/22/2020	9:47:45	27	San Haven Bldg 19	2nd Floor	BASEBOARD	CONCRETE	RED	3.96	0.42
8/22/2020	9:48:47	28	San Haven Bldg 19	Exterior	DOOR FRAME	WOOD	WHITE	5	0.92
8/22/2020	9:50:02	29	San Haven Bldg 19	Exterior	WINDOW FRAME	WOOD	WHITE	3.85	0.49
8/22/2020	9:51:11	30	San Haven Bldg 19	Exterior	CEILING	WOOD	WHITE	5	0.93
8/22/2020	9:52:21	31	San Haven Bldg 19	Exterior	WALL	PLASTER	CREAM	1.5	0.11
8/22/2020	10:09:09	32	San Haven Bldg 9	Floor 4	WALL	PLASTER	AQUA	0.04	0.03
8/22/2020	10:09:42	33	San Haven Bldg 9	Floor 4	WALL	PLASTER	WHITE	0.07	0.04
8/22/2020	10:10:18	34	San Haven Bldg 9	Floor 4	BASEBOARD	WOOD	WHITE	5	0.92
8/22/2020	10:10:44	35	San Haven Bldg 9	Floor 4	DOOR JAMB	WOOD	WHITE	5	1.46
8/22/2020	10:11:05	36	San Haven Bldg 9	Floor 4	WINDOW FRAME	WOOD	WHITE	5	0.58
8/22/2020	10:12:02	37	San Haven Bldg 9	Floor 4	WALL	PLASTER	WHITE	0.01	0.01
8/22/2020	10:13:25	38	San Haven Bldg 9	Floor 3	WALL	PLASTER	WHITE	0	0.01
8/22/2020	10:13:51	39	San Haven Bldg 9	Floor 3	WALL	PLASTER	GREEN	0.07	0.04
8/22/2020	10:14:40	40	San Haven Bldg 9	Floor 3	DOOR JAMB	WOOD	WHITE	5	0.87
8/22/2020	10:15:06	41	San Haven Bldg 9	Floor 3	WINDOW FRAME	WOOD	WHITE	5	1.05
8/22/2020	10:15:30	42	San Haven Bldg 9	Floor 3	WALL	PLASTER	PINK	0.08	0.04
8/22/2020	10:16:12	43	San Haven Bldg 9	Floor 3	WALL	PLASTER	CREAM	0.14	0.08
8/22/2020	10:17:11	44	San Haven Bldg 9	Floor 3	WALL	PLASTER	GREEN	0.03	0.05
8/22/2020	10:18:12	45	San Haven Bldg 9	Floor 3	WALL	PLASTER	PINK	0.1	0.07
8/22/2020	10:18:37	46	San Haven Bldg 9	Floor 3	WALL	PLASTER	BLUE	0.07	0.05



# Lead-Based Paint Screening Results

Table 4

Date	Time	Reading	Building	Location	Component	Substrate	Color	Lead mg/cm <sup>2</sup>	(+/-) Error
8/22/2020	10:19:33	47	San Haven Bldg 9	Floor 3	WALL	PLASTER	PURPLE	0	0.01
8/22/2020	10:20:16	48	San Haven Bldg 9	Floor 2	WALL	PLASTER	PURPLE	0	0.01
8/22/2020	10:24:35	49	San Haven Bldg 9	Floor 2	WALL	PLASTER	PURPLE	0.03	0.05
8/22/2020	10:25:29	50	San Haven Bldg 9	Floor 2	DOOR FRAME	WOOD	WHITE	0.05	0.03
8/22/2020	10:25:52	51	San Haven Bldg 9	Floor 2	DOOR	WOOD	WHITE	0.1	0.03
8/22/2020	10:26:17	52	San Haven Bldg 9	Floor 2	DOOR JAMB	WOOD	WHITE	5	0.98
8/22/2020	10:26:54	53	San Haven Bldg 9	Floor 2	WALL	PLASTER	BLUE	0.12	0.05
8/22/2020	10:27:17	54	San Haven Bldg 9	Floor 2	WALL	PLASTER	GREEN	0.02	0.02
8/22/2020	10:27:44	55	San Haven Bldg 9	Floor 2	WINDOW FRAME	WOOD	WHITE	5	1.47
8/22/2020	10:28:05	56	San Haven Bldg 9	Floor 2	BASEBOARD	WOOD	WHITE	0.06	0.04
8/22/2020	10:28:45	57	San Haven Bldg 9	Floor 2	WALL	PLASTER	CREAM	0.03	0.05
8/22/2020	10:29:16	58	San Haven Bldg 9	Floor 2	WALL	PLASTER	YELLOW	0.09	0.08
8/22/2020	10:29:43	59	San Haven Bldg 9	Floor 2	WALL	PLASTER	WHITE	0.01	0.03
8/22/2020	10:30:58	60	San Haven Bldg 9	Floor 1	WALL	PLASTER	AQUA	5	1.25
8/22/2020	10:31:52	61	San Haven Bldg 9	Floor 1	WALL	PLASTER	GREEN	1	0.01
8/22/2020	10:32:41	62	San Haven Bldg 9	Floor 1	DOOR JAMB	WOOD	WHITE	5	0.61
8/22/2020	10:33:24	63	San Haven Bldg 9	Floor 1	WALL	BRICK	WHITE	0	0
8/22/2020	10:33:49	64	San Haven Bldg 9	Floor 1	DOOR	WOOD	WHITE	5	1.31
8/22/2020	10:34:36	65	San Haven Bldg 9	Floor 1	DOOR FRAME	WOOD	PINK	5	0.71
8/22/2020	10:35:01	66	San Haven Bldg 9	Floor 1	WALL	PLASTER	PINK	1	0.03
8/22/2020	10:36:06	67	San Haven Bldg 9	Floor 1	CEILING	PLASTER	WHITE	0.05	0.03
8/22/2020	10:36:35	68	San Haven Bldg 9	Floor 1	DOOR	WOOD	WHITE	0.08	0.04
8/22/2020	10:37:14	69	San Haven Bldg 9	Exterior	DOOR	WOOD	WHITE	1.02	0.06
8/22/2020	10:38:07	70	San Haven Bldg 9	Exterior	DOOR FRAME	WOOD	WHITE	1.09	0.06
8/22/2020	10:38:59	71	San Haven Bldg 9	Exterior	WINDOW FRAME	WOOD	WHITE	5	0.84
8/22/2020	10:39:35	72	San Haven Bldg 9	Exterior	DOOR	WOOD	BLACK	0.14	0.03
8/22/2020	10:39:58	73	San Haven Bldg 9	Exterior	DOOR FRAME	WOOD	WHITE	5	0.65
8/22/2020	10:40:27	74	San Haven Bldg 9	Exterior	WALL	PLASTER	CREAM	0.01	0.01
8/22/2020	10:44:01	75	San Haven Bldg 8	Exterior	BUILT-IN	METAL	LT BLUE	0.01	0.02
8/22/2020	10:45:25	76	San Haven Bldg 8	Exterior	WALL	BRICK	BLUE	1.88	0.18
8/22/2020	10:46:20	77	San Haven Bldg 8	Exterior	WALL	PLASTER	AQUA	2.19	0.24

# Soil Analytical Results - PCBs

Table 5

Analyte	CAS No.	EPA Industrial Soil RSL (mg/kg)	Sample ID:	SH08-SO01-0006	SH08-SO91-0006	SH08-SO02-0006	SH08-SO03-0006				
			Date:	8/22/2020	8/22/2020	8/22/2020	8/22/2020				
			Type:	Soil	Soil	Soil	Soil				
			Units	mg/kg	mg/kg	mg/kg	mg/kg				
PCBs (8082A)											
PCB, Total	1336-36-3	0.94	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1016	12674-11-2	27	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1221	11104-28-2	0.83	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1232	11141-16-5	0.72	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1242	53469-21-9	0.95	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1248	12672-29-6	0.94	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1254	11097-69-1	0.97	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1260	11096-82-5	0.99	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1262	37324-23-5	--	--	0.02	U	0.02	U	0.02	U	0.025	U
Aroclor 1268	11100-14-4	--	--	0.02	U	0.02	U	0.02	U	0.025	U

Notes:

- EPA = Environmental Protection Agency
- mg/kg = milligrams per kilogram
- RSL = Regional Screening Level
- U = Analyte not detected above method detection limit

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## **APPENDIX A**

### **PHOTOGRAPH LOGS**

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<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835289
<b>Long</b>	-100.041367
<b>Direction Photo Taken:</b> 50.179931640625	
<b>Description:</b>  Exterior of Building 1 with asbestos window caulking.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835556
<b>Long</b>	-100.040925
<b>Direction Photo Taken:</b> 222.21519475511	
<b>Description:</b>  Exterior of Building 1 with asbestos window caulking.	



<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835456
<b>Long</b>	-100.040925
<b>Direction Photo Taken:</b> 311.282821685173	
<b>Description:</b>  Air handler with asbestos coating inside.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835378
<b>Long</b>	-100.041092
<b>Direction Photo Taken:</b> 216.025848398351	
<b>Description:</b>  Asbestos in flooring mastic.	





<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835331
<b>Long</b>	-100.041108
<b>Direction Photo Taken:</b> 24.1851501537006	
<b>Description:</b>  Asbestos in black cove base.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835583
<b>Long</b>	-100.041619
<b>Direction Photo Taken:</b> 69.1119995117188	
<b>Description:</b>  Hallway of the building.	



<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 121.434967012253	
<b>Description:</b>  Asbestos window caulking.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835442
<b>Long</b>	-100.041161
<b>Direction Photo Taken:</b> 155.53512575889	
<b>Description:</b>  Asbestos in roofing material and sealant.	





<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 221.192428550052	
<b>Description:</b>  South side room with asbestos in flooring mastic and cove base.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 305.209182736455	
<b>Description:</b>  Typical room in the building with water damage.	





<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>11</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 31.3025207519531	
<b>Description:</b>  Asbestos in floor tile and mastic as well as the door caulk.	



<b>Photo No.</b> <b>12</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.712094
<b>Long</b>	-99.982514
<b>Direction Photo Taken:</b> 244.482467532468	
<b>Description:</b>  Basement of the building with fiberglass insulation.	



<b>Project Name:</b> San Haven Building 1	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>13</b>	<b>Date:</b> 08/14/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.712094
<b>Long</b>	-99.982514
<b>Direction Photo Taken:</b> 321.679702970297	
<b>Description:</b>  Assumed to be a 3-phase PCB transformer located in the basement of the building.	





<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835208
<b>Long</b>	-100.041528
<b>Direction Photo Taken:</b> 349.373504652193	
<b>Description:</b>  Exterior of Building 2 with asbestos window glazing.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835275
<b>Long</b>	-100.041436
<b>Direction Photo Taken:</b> 296.079544046587	
<b>Description:</b>  Roof of building 2 with asbestos roofing sealant.	





<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835439
<b>Long</b>	-100.041611
<b>Direction Photo Taken:</b> 5.90869140625	
<b>Description:</b>  Asbestos in floor tiles on the roof.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835369
<b>Long</b>	-100.041642
<b>Direction Photo Taken:</b> 234.318817204301	
<b>Description:</b>  Asbestos in black mastic on the 4 <sup>th</sup> floor.	





<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835422
<b>Long</b>	-100.041411
<b>Direction Photo Taken:</b> 345.28834550651	
<b>Description:</b>  Asbestos in floor tiles on the 3 <sup>rd</sup> floor.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835311
<b>Long</b>	-100.04135
<b>Direction Photo Taken:</b> 347.583252190847	
<b>Description:</b>  Asbestos in floor tiles on the 3 <sup>rd</sup> floor.	





<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/16/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835383
<b>Long</b>	-100.041503
<b>Direction Photo Taken:</b> 290.320571720265	
<b>Description:</b>  Typical room.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.8087
<b>Long</b>	-100.066969
<b>Direction Photo Taken:</b> 132.345222369	
<b>Description:</b>  Collapsed portion of the building.	





<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835336
<b>Long</b>	-100.041411
<b>Direction Photo Taken:</b> 159.436264070581	
<b>Description:</b>  Hallway of the building.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835358
<b>Long</b>	-100.041231
<b>Direction Photo Taken:</b> 74.816253628042	
<b>Description:</b>  Asbestos in residual glue pucks on the 2 <sup>nd</sup> floor.	



<b>Project Name:</b> San Haven Building 2	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>11</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 183.378257632167	
<b>Description:</b>  Collapsed area observed from the 1 <sup>st</sup> floor.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835281
<b>Long</b>	-100.041497
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Exterior of Building 3 with asbestos in window caulk and glazing.	



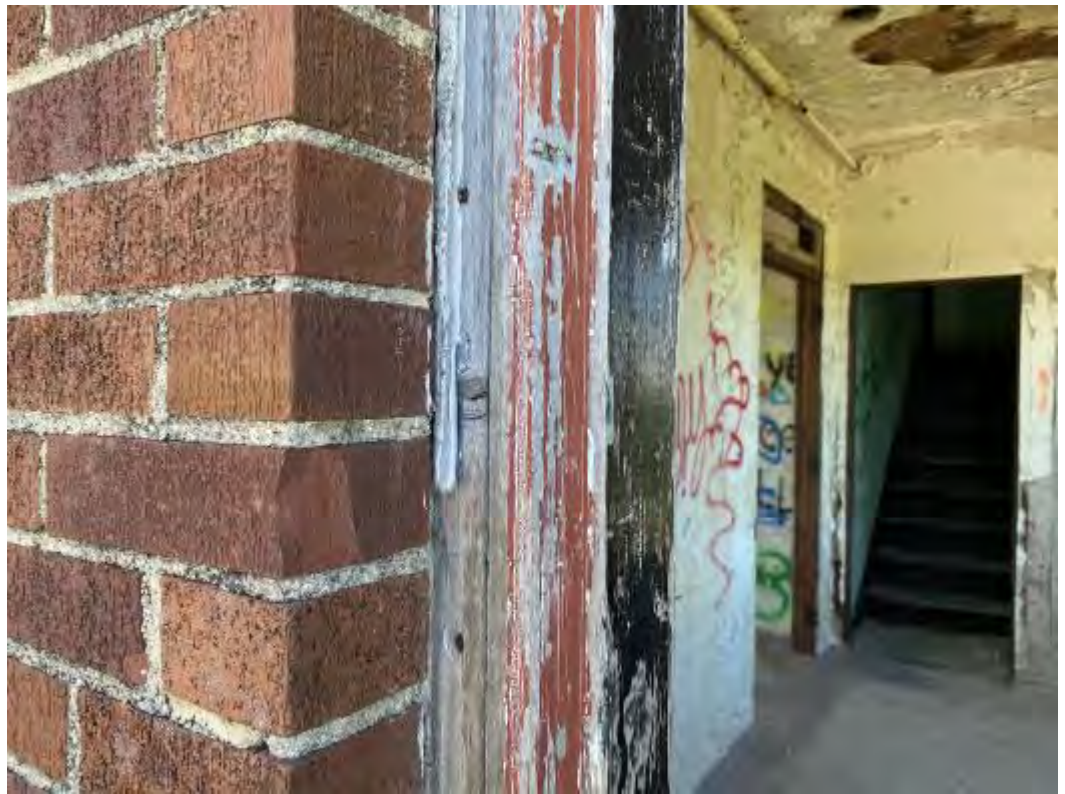
<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835247
<b>Long</b>	-100.042167
<b>Direction Photo Taken:</b> 59.3779907226563	
<b>Description:</b>  Asbestos window caulk observed on the roof level.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835342
<b>Long</b>	-100.042075
<b>Direction Photo Taken:</b> 235.984481688392	
<b>Description:</b>  Asbestos door caulk on the roof level.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835342
<b>Long</b>	-100.0421
<b>Direction Photo Taken:</b> 258.572173913043	
<b>Description:</b>  Asbestos in stair treads going up to the elevator room.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835331
<b>Long</b>	-100.041917
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  A typical room on the 6 <sup>th</sup> floor.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835319
<b>Long</b>	-100.042114
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Asbestos in black mastic on the 6 <sup>th</sup> floor.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835278
<b>Long</b>	-100.042183
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Hallway of the 6 <sup>th</sup> floor.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835158
<b>Long</b>	-100.042192
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Typical layout of the 3 <sup>rd</sup> , 4 <sup>th</sup> , and 5 <sup>th</sup> floors.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835186
<b>Long</b>	-100.042122
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Air cell debris observed.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835208
<b>Long</b>	-100.041992
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Air cell inside beam.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>11</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835361
<b>Long</b>	-100.041978
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Air cell pipe insulation.	



<b>Photo No.</b> <b>12</b>	<b>Date:</b> 08/17/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835336
<b>Long</b>	-100.042389
<b>Direction Photo Taken:</b> 60.0262451535938	
<b>Description:</b>  Asbestos in linoleum on the 4 <sup>th</sup> floor.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>13</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835236
<b>Long</b>	-100.042375
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Asbestos in linoleum on the 3 <sup>rd</sup> floor.	



<b>Photo No.</b> <b>14</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Ballast with a No PCB's label.	





<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>15</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b>	
<b>Description:</b>  1 <sup>st</sup> floor/basement hallway.	



<b>Photo No.</b> <b>16</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Air cell pipe insulation in the basement.	



<b>Project Name:</b> San Haven Building 3	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>17</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Assumed to be a 3-phase PCB transformer located in the basement of the building.	





<b>Project Name:</b> San Haven Building 4	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835311
<b>Long</b>	-100.042642
<b>Direction Photo Taken:</b> 200.762893503014	
<b>Description:</b>  Exterior of building 4 with asbestos in window caulk.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 42.2359924026591	
<b>Description:</b>  Hallway of building 4.	



<b>Project Name:</b> San Haven Building 4	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835125
<b>Long</b>	-100.042647
<b>Direction Photo Taken:</b> 338.40306122449	

<b>Description:</b>  Asbestos in floor tile mastic in the stairwell.
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<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835108
<b>Long</b>	-100.042686
<b>Direction Photo Taken:</b> 115.1631011742	

<b>Description:</b>  Typical room.
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<b>Project Name:</b> San Haven Building 4	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835175
<b>Long</b>	-100.042381
<b>Direction Photo Taken:</b> 238.255752794214	
<b>Description:</b>  Asbestos in roofing sealant.	

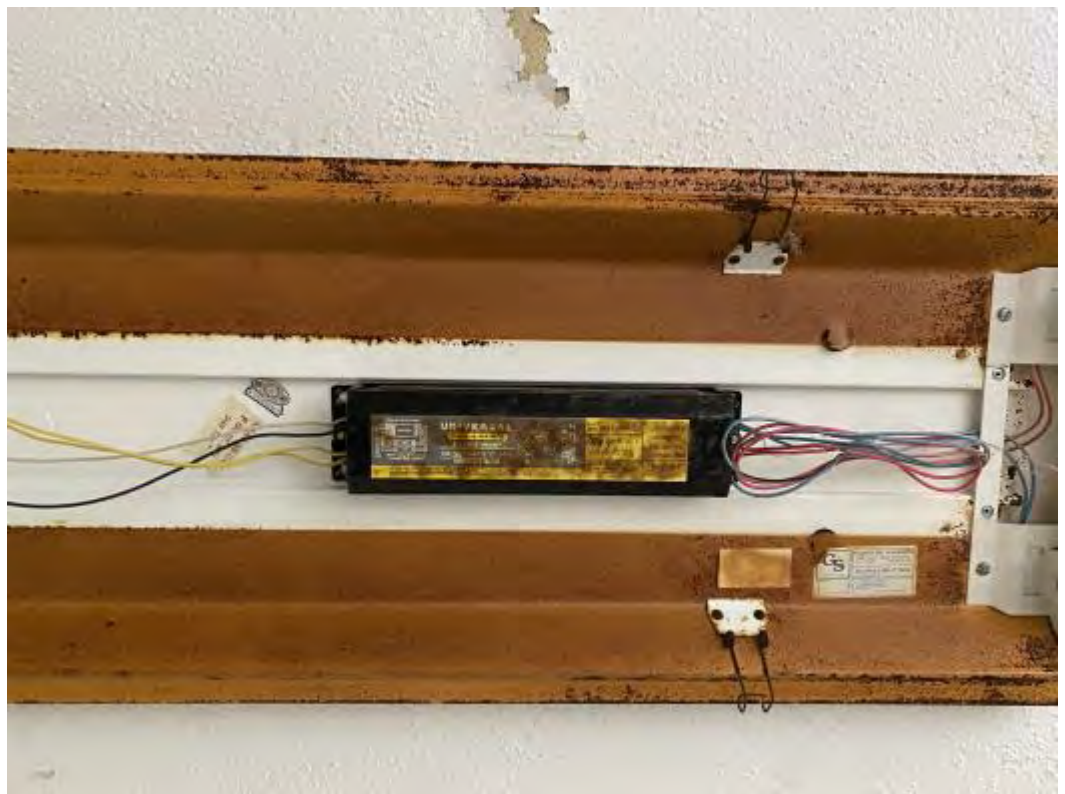


<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 79.676513671875	
<b>Description:</b>  Typical room on the 1 <sup>st</sup> floor.	



<b>Project Name:</b> San Haven Building 4	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/15/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808978
<b>Long</b>	-100.067353
<b>Direction Photo Taken:</b> 294.70135501355	
<b>Description:</b>  Ballast with a No PCB's label.	





<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834208
<b>Long</b>	-100.04245
<b>Direction Photo Taken:</b> 209.37657920311	
<b>Description:</b>  Exterior of building 5 with asbestos window caulk.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.833936
<b>Long</b>	-100.042389
<b>Direction Photo Taken:</b> 297.572326660156	
<b>Description:</b>  Exterior of building 5 with asbestos window caulk.	





<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834208
<b>Long</b>	-100.042481
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Asbestos in caulking on the 3 <sup>rd</sup> floor.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/18/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834244
<b>Long</b>	-100.042481
<b>Direction Photo Taken:</b>	
<b>Description:</b>  Asbestos in sealant around duct.	





<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834019
<b>Long</b>	-100.042603
<b>Direction Photo Taken:</b> 169.75430292599	
<b>Description:</b>  Typical room.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834014
<b>Long</b>	-100.042586
<b>Direction Photo Taken:</b> 335.122375524895	
<b>Description:</b>  Asbestos floor tiles on the 2 <sup>nd</sup> floor.	



<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834031
<b>Long</b>	-100.042314
<b>Direction Photo Taken:</b> 338.833358790286	
<b>Description:</b>  Asbestos floor tiles on the 2 <sup>nd</sup> floor.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834064
<b>Long</b>	-100.042192
<b>Direction Photo Taken:</b> 160.880348078318	
<b>Description:</b>  2 <sup>nd</sup> floor rooms.	





<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834081
<b>Long</b>	-100.042228
<b>Direction Photo Taken:</b> 236.483855872719	
<b>Description:</b>  Asbestos in mastic on the 2 <sup>nd</sup> floor.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 69.6900634249471	
<b>Description:</b>  Asbestos floor tiles on the 1 <sup>st</sup> floor.	



<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>11</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834503
<b>Long</b>	-100.044442
<b>Direction Photo Taken:</b> 90.0645293875873	
<b>Description:</b>  Hallway on the 1 <sup>st</sup> floor.	



<b>Photo No.</b> <b>12</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 7.2860107421875	
<b>Description:</b>  Pipe tunnel with no suspect material.	





<b>Project Name:</b> San Haven Building 5	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>13</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 81.276123046875	
<b>Description:</b>  Pipe tunnel with no suspect material.	



<b>Project Name:</b> San Haven Building 7	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835647
<b>Long</b>	-100.040267
<b>Direction Photo Taken:</b> 130.576259489303	
<b>Description:</b>  Exterior of building 7 with asbestos on window and door caulk.	





<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 332.152618135377	
<b>Description:</b>  Main floor of the building.	





<b>Project Name:</b> San Haven Building 7	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<table> <tr> <td><b>Photo No.</b> <b>3</b></td><td><b>Date:</b> 08/21/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.835442</td></tr> <tr> <td><b>Long</b></td><td>-100.040031</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 136.974765681327</td></tr> <tr> <td colspan="2"><b>Description:</b>  Asbestos in window caulking.</td></tr> </table>	<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/21/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.835442	<b>Long</b>	-100.040031	<b>Direction Photo Taken:</b> 136.974765681327		<b>Description:</b>  Asbestos in window caulking.		
<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/21/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.835442												
<b>Long</b>	-100.040031												
<b>Direction Photo Taken:</b> 136.974765681327													
<b>Description:</b>  Asbestos in window caulking.													
<table> <tr> <td><b>Photo No.</b> <b>4</b></td><td><b>Date:</b> 08/21/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.835353</td></tr> <tr> <td><b>Long</b></td><td>-100.040047</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 8.7462158203125</td></tr> <tr> <td colspan="2"><b>Description:</b>  2<sup>nd</sup> floor of the building.</td></tr> </table>	<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/21/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.835353	<b>Long</b>	-100.040047	<b>Direction Photo Taken:</b> 8.7462158203125		<b>Description:</b>  2 <sup>nd</sup> floor of the building.		
<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/21/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.835353												
<b>Long</b>	-100.040047												
<b>Direction Photo Taken:</b> 8.7462158203125													
<b>Description:</b>  2 <sup>nd</sup> floor of the building.													



<b>Project Name:</b> San Haven Building 7	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835486
<b>Long</b>	-100.040069
<b>Direction Photo Taken:</b> 37.8240356083086	
<b>Description:</b>  Roof area with asbestos in sealant.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835419
<b>Long</b>	-100.040178
<b>Direction Photo Taken:</b> 351.94448850119	
<b>Description:</b>  Basement area of the building.	



<b>Project Name:</b> San Haven Building 7	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.835431
<b>Long</b>	-100.039986
<b>Direction Photo Taken:</b> 60.32470703125	

<b>Description:</b>  Basement area of the building.
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<b>Project Name:</b> San Haven Building 8	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<table> <tr> <td><b>Photo No.</b> <b>1</b></td><td><b>Date:</b> 08/21/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.834836</td></tr> <tr> <td><b>Long</b></td><td>-100.038711</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 301.27961736571</td></tr> <tr> <td colspan="2"><b>Description:</b>  Boiler for the power plant.</td></tr> </table>	<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/21/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.834836	<b>Long</b>	-100.038711	<b>Direction Photo Taken:</b> 301.27961736571		<b>Description:</b>  Boiler for the power plant.		
<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/21/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.834836												
<b>Long</b>	-100.038711												
<b>Direction Photo Taken:</b> 301.27961736571													
<b>Description:</b>  Boiler for the power plant.													
<table> <tr> <td><b>Photo No.</b> <b>2</b></td><td><b>Date:</b> 08/21/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.834858</td></tr> <tr> <td><b>Long</b></td><td>-100.038728</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 321.763702359347</td></tr> <tr> <td colspan="2"><b>Description:</b>  Building debris scattered throughout.</td></tr> </table>	<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/21/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.834858	<b>Long</b>	-100.038728	<b>Direction Photo Taken:</b> 321.763702359347		<b>Description:</b>  Building debris scattered throughout.		
<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/21/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.834858												
<b>Long</b>	-100.038728												
<b>Direction Photo Taken:</b> 321.763702359347													
<b>Description:</b>  Building debris scattered throughout.													



<b>Project Name:</b> San Haven Building 8	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834842
<b>Long</b>	-100.038758
<b>Direction Photo Taken:</b> 333.071365638767	
<b>Description:</b>  Asbestos in roofing material.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834931
<b>Long</b>	-100.03875
<b>Direction Photo Taken:</b> 91.8481941309255	
<b>Description:</b>  Asbestos in pipe flange gasket.	





<b>Project Name:</b> San Haven Building 8	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834931
<b>Long</b>	-100.038789
<b>Direction Photo Taken:</b> 281.258468677494	
<b>Description:</b>  North room.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.820481
<b>Long</b>	-100.054611
<b>Direction Photo Taken:</b> 272.76812749004	
<b>Description:</b>  Northwest room.	





<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834714
<b>Long</b>	-100.040261
<b>Direction Photo Taken:</b> 124.545616113744	
<b>Description:</b>  Exterior of building 9 with asbestos in exterior plaster.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834644
<b>Long</b>	-100.040153
<b>Direction Photo Taken:</b> 171.877494838266	
<b>Description:</b>  Structural instability of the building.	





<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.8345
<b>Long</b>	-100.040169
<b>Direction Photo Taken:</b> 14.7074279785156	
<b>Description:</b>  Exterior of building 9 with asbestos in exterior plaster and window glazing.	





<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834531
<b>Long</b>	-100.039994
<b>Direction Photo Taken:</b> 154.155769230769	
<b>Description:</b>  Asbestos floor tiles and mastic on the 4 <sup>th</sup> floor.	





<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<table border="1"> <tr> <td><b>Photo No.</b> <b>5</b></td><td><b>Date:</b> 08/20/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.834533</td></tr> <tr> <td><b>Long</b></td><td>-100.039939</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 123.340064995357</td></tr> <tr> <td colspan="2"> <b>Description:</b>   Vermiculite debris observed on the 4<sup>th</sup> floor. </td></tr> </table>	<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/20/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.834533	<b>Long</b>	-100.039939	<b>Direction Photo Taken:</b> 123.340064995357		<b>Description:</b>  Vermiculite debris observed on the 4 <sup>th</sup> floor.		
<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/20/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.834533												
<b>Long</b>	-100.039939												
<b>Direction Photo Taken:</b> 123.340064995357													
<b>Description:</b>  Vermiculite debris observed on the 4 <sup>th</sup> floor.													
<table border="1"> <tr> <td><b>Photo No.</b> <b>6</b></td><td><b>Date:</b> 08/20/2020</td></tr> <tr> <td colspan="2"><b>Photo Coordinates</b></td></tr> <tr> <td><b>Lat</b></td><td>48.834533</td></tr> <tr> <td><b>Long</b></td><td>-100.039969</td></tr> <tr> <td colspan="2"><b>Direction Photo Taken:</b> 325.785842831434</td></tr> <tr> <td colspan="2"> <b>Description:</b>   Air cell debris observed on the 4<sup>th</sup> floor. </td></tr> </table>	<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/20/2020	<b>Photo Coordinates</b>		<b>Lat</b>	48.834533	<b>Long</b>	-100.039969	<b>Direction Photo Taken:</b> 325.785842831434		<b>Description:</b>  Air cell debris observed on the 4 <sup>th</sup> floor.		
<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/20/2020												
<b>Photo Coordinates</b>													
<b>Lat</b>	48.834533												
<b>Long</b>	-100.039969												
<b>Direction Photo Taken:</b> 325.785842831434													
<b>Description:</b>  Air cell debris observed on the 4 <sup>th</sup> floor.													



<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834561
<b>Long</b>	-100.039978
<b>Direction Photo Taken:</b> 151.059146877748	
<b>Description:</b>  Asbestos in cove base.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834539
<b>Long</b>	-100.040069
<b>Direction Photo Taken:</b> 275.101272827892	
<b>Description:</b>  Asbestos in roofing material and sealant.	



<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834564
<b>Long</b>	-100.040008
<b>Direction Photo Taken:</b> 274.906433105469	
<b>Description:</b>  Asbestos in underlayment throughout the 4 <sup>th</sup> floor.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834556
<b>Long</b>	-100.039994
<b>Direction Photo Taken:</b> 78.5277709811598	
<b>Description:</b>  Vermiculite in the attic.	



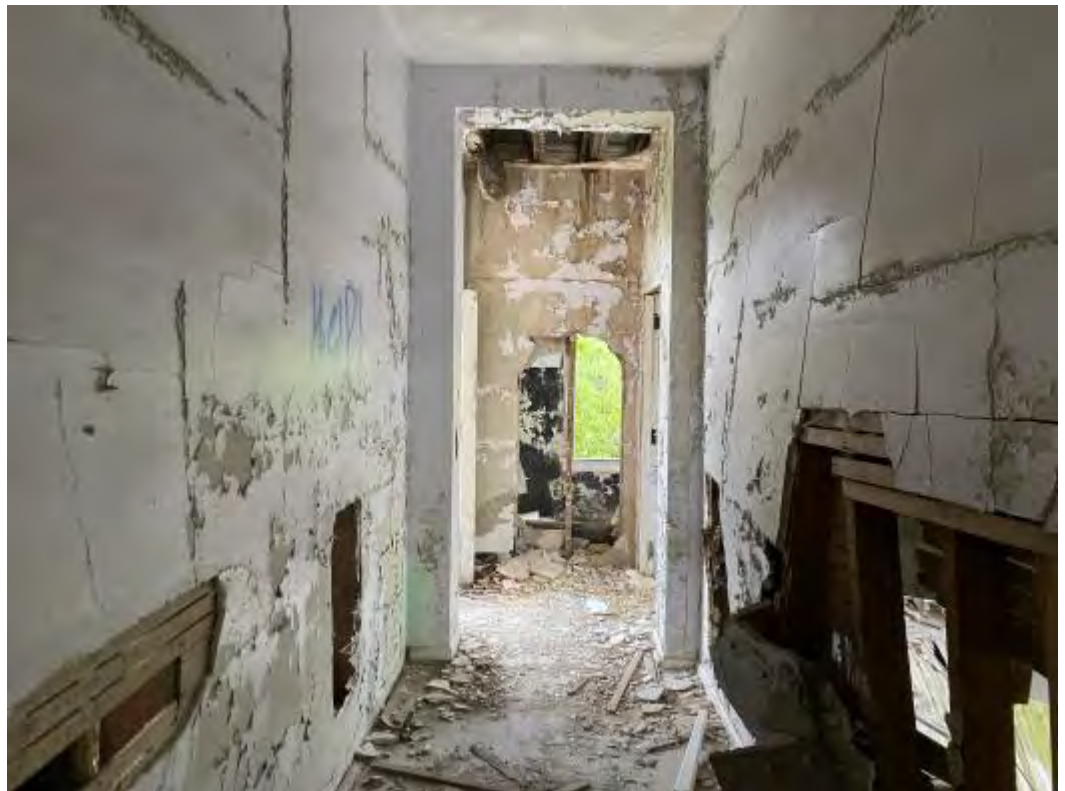


<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>11</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834636
<b>Long</b>	-100.04
<b>Direction Photo Taken:</b> 326.69163545568	
<b>Description:</b>  Asbestos floor tiles on the 3 <sup>rd</sup> floor.	



<b>Photo No.</b> <b>12</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834461
<b>Long</b>	-100.039878
<b>Direction Photo Taken:</b> 243.760543580131	
<b>Description:</b>  Hallway of the 2 <sup>nd</sup> floor.	





<b>Project Name:</b> San Haven Building 9	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>13</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834453
<b>Long</b>	-100.040108
<b>Direction Photo Taken:</b> 32.9660949737286	
<b>Description:</b>  Debris from floor collapse.	



<b>Photo No.</b> <b>14</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834964
<b>Long</b>	-100.040367
<b>Direction Photo Taken:</b> 311.528228924981	
<b>Description:</b>  Air cell debris observed.	





<b>Project Name:</b> San Haven Building 19	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/21/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834706
<b>Long</b>	-100.040153
<b>Direction Photo Taken:</b> 267.715850986121	
<b>Description:</b>  Exterior of building 19 with asbestos in window caulk.	



<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834653
<b>Long</b>	-100.040267
<b>Direction Photo Taken:</b> 245.661956811517	
<b>Description:</b>  Exterior of building 19 with asbestos in window caulk.	





<b>Project Name:</b> San Haven Building 19	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834694
<b>Long</b>	-100.040961
<b>Direction Photo Taken:</b> 123.565567010309	
<b>Description:</b>  Exterior of building 19 with asbestos in window caulk.	



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 11.4762573242188	
<b>Description:</b>  1 <sup>st</sup> floor of the building.	





<b>Project Name:</b> San Haven Building 19	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>5</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808769
<b>Long</b>	-100.067664
<b>Direction Photo Taken:</b> 305.724853645556	
<b>Description:</b>  Asbestos floor tiles on the first floor.	



<b>Photo No.</b> <b>6</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834931
<b>Long</b>	-100.040725
<b>Direction Photo Taken:</b> 277.069595261599	
<b>Description:</b>  Basement of the building.	





<b>Project Name:</b> San Haven Building 19	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>7</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834542
<b>Long</b>	-100.040558
<b>Direction Photo Taken:</b> 24.7253112821975	
<b>Description:</b>  2 <sup>nd</sup> floor of the building.	



<b>Photo No.</b> <b>8</b>	<b>Date:</b> 08/19/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834617
<b>Long</b>	-100.040633
<b>Direction Photo Taken:</b> 284.42024238454	
<b>Description:</b>  Asbestos floor tiles and mastic on the 2 <sup>nd</sup> floor of the building.	





<b>Project Name:</b> San Haven Building 19	<b>Site Location:</b> Dunseith, ND	<b>Project No.</b> 0003/2006-05
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<b>Photo No.</b> <b>9</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.834689
<b>Long</b>	-100.040672
<b>Direction Photo Taken:</b> 124.981586402266	
<b>Description:</b>  Asbestos in roofing material.	



<b>Photo No.</b> <b>10</b>	<b>Date:</b> 08/20/2020
<b>Photo Coordinates</b>	
<b>Lat</b>	48.808797
<b>Long</b>	-100.067633
<b>Direction Photo Taken:</b> 5.472900390625	
<b>Description:</b>  Assumed to be a 3-phase PCB transformer located in the basement of the building.	



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## **APPENDIX B**

### **LABORATORY REPORTS**

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September 22, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471982-2

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 1

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471982-2** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Piper-Lenore Murphy

Jeanne Spencer  
President



## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471982-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 1**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-PL01-001	A	Off white/multi-colored paint	10		ND	0	100
	B	White compound	25		ND	0	100
	C	Gray granular plaster	65		ND	2	98
SH01-PL01-002	A	Gray granular plaster	10		ND	2	98
	B	Pink/multi-colored paint w/ tan compound	15		ND	0	100
	C	White compound	75		ND	0	100
SH01-PL01-003	A	White paint	5		ND	0	100
	B	Off white plaster	15		ND	0	100
	C	Tan micaceous plaster	80	Trem/Act Point Count	TR 0.75	0	100
SH01-PL01-004	A	White compound	3		ND	0	100
	B	Light blue/multi-colored paint	5		ND	0	100
	C	Off white granular plaster	17		ND	0	100
	D	Dark gray granular plaster	75		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-PL01-005	A	Gray compound	3		ND	0	100
	B	Black tar	4		ND	0	100
	C	White plaster	30		ND	TR	100
	D	Gray granular plaster	63		ND	3	97
SH01-PL01-006	A	Pink/multi-colored paint	15		ND	0	100
	B	Gray granular plaster	25		ND	3	97
	C	White plaster	60		ND	0	100
SH01-PL01-007	A	Off white granular plaster	45		ND	0	100
	B	White plaster w/ off white paint	55		ND	0	100
SH01-WG01-008	A	Off white glazing	100	Chrysotile	2	0	98
SH01-WG01-009	A	Off white glazing	100	Point Count	0.50	0	100
					ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-FL01-010	A	Black mastic	1	<b>Chrysotile</b>	<b>12</b>	0	88
	B	Tan fibrous woven material	9		<b>ND</b>	99	1
	C	Brown flooring	90		<b>ND</b>	30	70
SH01-FL01-011	A	Black mastic	5	<b>Chrysotile</b>	<b>12</b>	0	88
	B	Tan fibrous woven material	10		<b>ND</b>	90	10
	C	Brown flooring	85		<b>ND</b>	30	70
SH01-TL01-012	A	Brown adhesive	20		<b>ND</b>	0	100
	B	White/green ceramic tile	80		<b>ND</b>	0	100
SH01-TL01-013	A	Brown adhesive	15		<b>ND</b>	0	100
	B	White/green ceramic tile	85		<b>ND</b>	0	100
SH01-VD01-014	A	Grayish-brown fibrous woven material	100		<b>ND</b>	85	15
SH01-VD01-015	A	Grayish-brown fibrous woven material	100		<b>ND</b>	85	15
SH01-BB01-016	A	Black cove base	100	<b>Chrysotile</b>	<b>12</b>	0	88

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-BB01-017	A	Black cove base	100	Chrysotile	12	0	88
SH01-BM01-018	A	Black mastic	TR		ND	0	100
	B	Tan brick	100		ND	0	100
SH01-BM01-019	A	Black mastic	5		ND	0	100
	B	Orange brick	95		ND	0	100
SH01-WC01-020	A	Off white glazing w/ white compound & gray/multi-colored paint	100		ND	0	100
SH01-WC01-021	A	White glazing	100		ND	0	100
SH01-WC01-022	A	White glazing	100		ND	0	100
SH01-AC01-023	A	Black fibrous tar	100	Chrysotile	15	0	85
SH01-AC01-024	A	Black fibrous tar	100	Chrysotile	15	0	85
SH01-TL02-025	A	Brown/tan adhesive	7	Chrysotile	TR	0	100
				Point Count	0.50		
	B	Off white ceramic tile	93		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-TL02-026	A	Brown/tan adhesive	4	Chrysotile	TR	0	100
				Point Count	<0.25		
SH01-FT01-027	B	Off white ceramic tile	96		ND	0	100
SH01-FT01-028	A	Brown adhesive	5		ND	0	100
SH01-FT01-028	B	Off white/multi-colored tile	95		ND	0	100
SH01-FC01-029	A	Brown adhesive	10		ND	0	100
SH01-FC01-030	B	Off white/multi-colored tile	90		ND	0	100
SH01-EC01-031	A	Brown adhesive	10		ND	0	100
SH01-EC01-032	B	White resinous material	90		ND	0	100
SH01-EC02-033	A	Brown adhesive	6		ND	0	100
SH01-EC01-031	B	White resinous material	94		ND	0	100
SH01-EC01-031	A	White caulk	100	Chrysotile	3	0	97
SH01-EC01-032	A	White caulk	100	Chrysotile	3	0	97
SH01-EC02-033	A	Off white caulk	100	Chrysotile	4	0	96

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 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-EC02-034	A	Off white caulk	100	Chrysotile	4	0	96
SH01-EP01-035	A	Gray compound	7		ND	0	100
	B	Off white granular plaster	35		ND	0	100
	C	Gray granular plaster	58		ND	0	100
SH01-EP01-036	A	Off white granular plaster	100		ND	0	100
SH01-EP01-037	A	Off white granular plaster	100		ND	0	100
SH01-EP01-038	A	Off white granular plaster	100		ND	0	100
SH01-EP01-039	A	Gray/white granular plaster	100		ND	0	100
SH01-EP01-040	A	Gray compound	4		ND	0	100
	B	Gray/white granular plaster	96		ND	0	100
SH01-EP01-041	A	Tan brick	15		ND	0	100
	B	Gray/white granular plaster	85		ND	0	100
SH01-EP01-042	A	Gray granular plaster	100		ND	0	100
SH01-RM01-043	A	Black tar w/ black fibrous tar	100		ND	40	60

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-RM01-044	A	Black tar w/ black fibrous tar	100		ND	35	65
SH01-RM02-045	A	Black fibrous tar	5	Chrysotile	18	0	82
	B	Black/gray shingle	95		ND	20	80
SH01-RM02-046	A	Black fibrous tar	10	Chrysotile	18	0	82
	B	Black/gray shingle	90		ND	20	80
SH01-RS01-047	A	Black fibrous tar	100	Chrysotile	18	0	82
SH01-RS01-048	A	Black fibrous tar	100	Chrysotile	18	0	82
SH01-PL02-049	A	Peach paint	4		ND	0	100
	B	Gray granular plaster	15		ND	10	90
	C	White plaster	81		ND	0	100
SH01-PL02-050	A	Off white granular plaster	48		ND	2	98
	B	White plaster	52		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-PL02-051	A	Light blue/green paint	5		ND	0	100
	B	White plaster	25		ND	0	100
	C	Off white granular plaster	70		ND	2	98
SH01-PL02-052	A	Off white granular plaster	20		ND	0	100
	B	Light green/multi-colored paint w/ tan compound	35		ND	0	100
	C	White plaster	45		ND	0	100
SH01-PL02-053	A	Off white granular plaster	20		ND	TR	100
	B	Blue/multi-colored paint w/ tan compound	35		ND	0	100
	C	White plaster	45		ND	0	100
SH01-PL02-054	A	Off white granular plaster	25		ND	2	98
	B	Light green/multi-colored paint w/ tan compound	35		ND	0	100
	C	White plaster	40		ND	0	100

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				Mineral	Visual Estimate (%)		
SH01-PL02-055	A	Pink/multi-colored paint w/ tan compound	25		ND	0	100
	B	White plaster	35		ND	0	100
	C	Off white granular plaster	40		ND	2	98
SH01-PI01-056	A	Yellow fibrous material	15		ND	93	7
	B	Peach/pink paint w/ white fibrous woven material	20		ND	40	60
	C	Black tar	25		ND	0	100
	D	White/silver wrap w/ tan adhesive	40		ND	60	40
SH01-PI01-057	A	Gray insulation	10		ND	95	5
	B	Silver/tan wrap	40		ND	65	35
	C	Peach paint	50		ND	0	100
SH01-PI01-058	A	Silver/tan wrap	40		ND	60	40
	B	Peach paint	60		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-PL03-059	A	White/multi-colored paint	25		ND	0	100
	B	White plaster	30		ND	0	100
	C	Off white micaceous plaster	45	Trem/Act Point Count	TR 0.75	0	100
SH01-PL03-060	A	White plaster	20		ND	0	100
	B	Gray granular plaster	80		ND	2	98
SH01-PL03-061	A	White plaster	30		ND	0	100
	B	Gray granular plaster	70		ND	3	97
SH01-PL03-062	A	White plaster w/ pink/multi-colored paint	20		ND	0	100
	B	Gray granular plaster	80		ND	2	98
SH01-PL03-063	A	Gray micaceous plaster w/ white compound	100	Trem/Act Point Count	TR <0.25	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-PL03-064	A	White plaster	25		ND	0	100
	B	Gray granular plaster	75		ND	2	98
SH01-PL03-065	A	White plaster	40		ND	0	100
	B	Gray granular plaster	60		ND	2	98
SH01-PL03-066	A	White plaster w/ green/multi-colored paint	20		ND	0	100
	B	Gray granular plaster	80		ND	2	98
SH01-BB01-067	A	Black mastic	10	Chrysotile	8	0	92
	B	Black cove base	90	Chrysotile	12	0	88
SH01-FL01-068	A	Colorless resinous material	5		ND	0	100
	B	Tan fibrous woven material	10		ND	98	2
	C	Brown flooring	85		ND	25	75
SH01-WG01-069	A	White glazing w/ white paint	100		ND	0	100
SH01-AC01-070	A	Black fibrous tar	100	Chrysotile	18	0	82

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471982-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 1**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-FT02-071	A	Black mastic	10	Chrysotile	8	0	92
	B	Black/gray tile	90	Chrysotile	3	0	97
SH01-FT02-072	A	Black mastic	10	Chrysotile	12	0	88
	B	Black/gray tile	90	Chrysotile	5	0	95
SH01-TL01-073	A	Tan adhesive	5		ND	0	100
	B	White/yellow ceramic tile	95		ND	0	100
SH01-BM01-074	A	Black mastic	TR		ND	0	100
	B	Tan brick	100		ND	0	100
SH01-TL02-075	A	Tan adhesive	8		ND	0	100
	B	Gray grout	8		ND	0	100
	C	Red ceramic tile	84		ND	0	100
SH01-TL02-076	A	Gray grout	5		ND	0	100
	B	Tan adhesive	10		ND	0	100
	C	Red ceramic tile w/ gray grout	85		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.



## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-WC01-077	A	Off white glazing w/ white paint	100	Chrysotile	4	0	96
SH01-DC01-078	A	Tan caulk w/ white/brown paint	100	Chrysotile	15	0	85
SH01-DC01-079	A	Tan caulk w/ white/brown paint	100	Chrysotile	15	0	85
SH01-PL04-080	A	White compound w/ off white paint	15		ND	0	100
	B	Gray granular plaster	85		ND	2	98
SH01-PL04-081	A	Gray granular plaster w/ white compound	100		ND	2	98
SH01-PL04-082	A	Tan/white paint	TR		ND	0	100
	B	Gray granular plaster	100		ND	0	100
SH01-PL04-083	A	Tan/white paint	TR		ND	0	100
	B	Gray granular plaster	100		ND	0	100
SH01-WG02-084	A	Off white glazing w/ white paint	100		ND	0	100
SH01-WG02-085	A	Off white glazing w/ white paint	100		ND	0	100
SH01-FB01-086	A	White plaster	30		ND	5	95
	B	Off white granular plaster	70		ND	TR	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

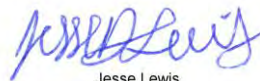
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ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH01-FB01-087	A	Off white granular plaster	20		ND	TR	100
	B	White plaster	80		ND	5	95

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Jesse Lewis

Analyst

  
Marian Banker

Analyst

  
Piper-Lenore O. Murphy

Data QA



RES Job #: 471982

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 1</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm				REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES
<b>PLM</b> / PCM / TEM	DTL	RUSH	PRIORITY	<b>STANDARD</b>				Air = A	Bulk = B			
								Dust = D	Food = F			
								Paint = P	Soil = S			
								Surface = SU	Swab = SW			
								Tape = T	Wipe = W			
								Drinking Water = DW				
								Waste Water = VWW				
								**ASTM E1792 approved wipe media only**				
<b>CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm</b>												
Dust	RUSH	PRIORITY	STANDARD									
Metals	RUSH	PRIORITY	STANDARD									
Organics*	SAME DAY	RUSH	PRIORITY	STANDARD								
<b>MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm</b>												
Viable Analysis**	PRIORITY	STANDARD										
Medical Device Analysis	RUSH	STANDARD										
Mold Analysis	RUSH	PRIORITY	STANDARD									
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**												
<b>Special Instructions:</b> Please provide EDD												
Client Sample ID Number (Sample ID's must be unique)												
1 SH01-PL01-001	X											
2 SH01-PL01-002	X											
3 SH01-PL01-003	X											
4 SH01-PL01-004	X											
5 SH01-PL01-005	X											
6 SH01-PL01-006	X											
7 SH01-PL01-007	X											
8 SH01-WG01-008	X											
9 SH01-WG01-009	X											
10 SH01-FL01-010	X											
11 SH01-FL01-011	X											
12 SH01-TL01-012	X											
13 SH01-TL01-013	X											


REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 9:45:41</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 9:04:43</b>	Carrier: <b>Fed-Ex</b>



Res Job#: **471982**

Submitted By: **Weston Solutions, Inc. (CO)**



Reservoirs Environmental, Inc.

Res Job#: 471982

Submitted By: Weston Solutions, Inc. (CO)


		REQUESTED ANALYSIS							VALID MATRIX CODES					LAB NOTES			
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	VIABLES Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification)	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**						
Client Sample ID Number (Sample ID's must be unique)		ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions						
14	SH01-VD01-014	X					B		08/14/20								
15	SH01-VD01-015	X					B		08/14/20								
16	SH01-BB01-016	X					B		08/14/20								
17	SH01-BB01-017	X					B		08/14/20								
18	SH01-BM01-018	X					B		08/14/20								
19	SH01-BM01-019	X					B		08/14/20								
20	SH01-WC01-020	X					B		08/14/20								
21	SH01-WC01-021	X					B		08/14/20								
22	SH01-WC01-022	X					B		08/14/20								
23	SH01-AC01-023	X					B		08/14/20								
24	SH01-AC01-024	X					B		08/14/20								
25	SH01-TL02-025	X					B		08/14/20								
26	SH01-TL02-026	X					B		08/14/20								
27	SH01-FT01-027	X					B		08/14/20								
28	SH01-FT01-028	X					B		08/14/20								
29	SH01-FC01-029	X					B		08/14/20								
30	SH01-FC01-030	X					B		08/14/20								
31	SH01-EC01-031	X					B		08/14/20								
32	SH01-EC01-032	X					B		08/14/20								
33	SH01-EC02-033	X					B		08/14/20								
34	SH01-EC02-034	X					B		08/14/20								
35	SH01-EP01-035	X					B		08/14/20								
36	SH01-EP01-036	X					B		08/14/20								
37	SH01-EP01-037	X					B		08/14/20								
38	SH01-EP01-038	X					B		08/14/20								
39	SH01-EP01-039	X					B		08/14/20								
40	SH01-EP01-040	X					B		08/14/20								
41	SH01-EP01-041	X					B		08/14/20								
42	SH01-EP01-042	X					B		08/14/20								
43	SH01-RM01-043	X					B		08/14/20								





Res Job#: 471982

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471982


Submitted By: Weston Solutions, Inc. (CO)

		REQUESTED ANALYSIS							VALID MATRIX CODES					LAB NOTES														
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A		Bulk = B															
											Dust = D		Food = F															
											Paint = P		Soil = S															
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											Tape = T		Wipe = W															
											Drinking Water = DW																	
											Waste Water = WW																	
											**ASTM E1792 approved wipe media only**																	
Client Sample ID Number		ASBESTOS		CHEMISTRY		MICROBIOLOGY										Laboratory Analysis Instructions												
44	SH01-RM01-044	X											B		08/14/20													
45	SH01-RM02-045	X											B		08/14/20													
46	SH01-RM02-046	X											B		08/14/20													
47	SH01-RS01-047	X											B		08/14/20													
48	SH01-RS01-048	X											B		08/14/20													
49	SH01-PL02-049	X											B		08/14/20													
50	SH01-PL02-050	X											B		08/14/20													
51	SH01-PL02-051	X											B		08/14/20													
52	SH01-PL02-052	X											B		08/14/20													
53	SH01-PL02-053	X											B		08/14/20													
54	SH01-PL02-054	X											B		08/14/20													
55	SH01-PL02-055	X											B		08/14/20													
56	SH01-PI01-056	X											B		08/14/20													
57	SH01-PI01-057	X											B		08/14/20													
58	SH01-PI01-058	X											B		08/14/20													
59	SH01-PL03-059	X											B		08/14/20													
60	SH01-PL03-060	X											B		08/14/20													
61	SH01-PL03-061	X											B		08/14/20													
62	SH01-PL03-062	X											B		08/14/20													
63	SH01-PL03-063	X											B		08/14/20													
64	SH01-PL03-064	X											B		08/14/20													
65	SH01-PL03-065	X											B		08/14/20													
66	SH01-PL03-066	X											B		08/14/20													
67	SH01-BB01-067	X											B		08/14/20													
68	SH01-FL01-068	X											B		08/14/20													
69	SH01-WG01-069	X											B		08/14/20													
70	SH01-AC01-070	X											B		08/14/20													
71	SH01-FT02-071	X											B		08/14/20													
72	SH01-FT02-072	X											B		08/14/20													
73	SH01-TL01-073	X											B		08/14/20													



Res Job#: **471982**

Submitted By: **Weston Solutions, Inc. (CO)**



Reservoirs Environmental, Inc.

Res Job#: 471982

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS										VALID MATRIX CODES					LAB NOTES	
	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCPLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	VALID MATRIX CODES					LAB NOTES		
										Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**							
									Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions		
74 SH01-BM01-074	X										B		08/14/20				
75 SH01-TL02-075	X										B		08/14/20				
76 SH01-TL02-076	X										B		08/14/20				
77 SH01-WC01-077	X										B		08/14/20				
78 SH01-DC01-078	X										B		08/14/20				
79 SH01-DC01-079	X										B		08/14/20				
80 SH01-PL04-080	X										B		08/14/20				
81 SH01-PL04-081	X										B		08/14/20				
82 SH01-PL04-082	X										B		08/14/20				
83 SH01-PL04-083	X										B		08/14/20				
84 SH01-WG02-084	X										B		08/14/20				
85 SH01-WG02-085	X										B		08/14/20				
86 SH01-FB01-086	X										B		08/14/20				
87 SH01-FB01-087	X										B		08/14/20				



September 19, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471978-1

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 2

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

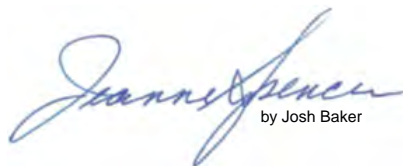
Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471978-1** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Josh Baker

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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RES Job Number: **RES 471978-1**  
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 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 2**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020 - September 19, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-PL01-001	A	Gray granular plaster w/ purple/multi-colored paint	100		ND	3	97
SH02-PL01-002	A	Gray granular plaster w/ red/multi-colored paint	100		ND	3	97
SH02-PL01-003	A	Gray granular plaster w/ beige/multi-colored paint	100		ND	2	98
SH02-PL01-004	A	Gray granular plaster w/ beige/multi-colored paint	100		ND	2	98
SH02-PL01-005	A	Gray granular plaster w/ beige/multi-colored paint	100		ND	2	98
SH02-FT01-006	A	Black mastic	5		ND	0	100
	B	Tan/multi-colored tile	95	Chrysotile	2	0	98
SH02-FT01-007	A	Black mastic	6		ND	0	100
	B	Tan/multi-colored tile	94	Chrysotile	2	0	98
SH02-FB01-008	A	White plaster	100		ND	2	98
SH02-FB01-009	A	Gray granular material	2		ND	0	100
	B	White plaster	98		ND	2	98

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.



## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-JC01-010	A	White tape	4		ND	95	5
	B	White joint compound	5		ND	0	100
	C	White compound w/ blue/multi-colored paint	7		ND	0	100
	D	Off white/tan drywall	84		ND	17	83
SH02-JC01-011	A	White joint compound	4		ND	0	100
	B	White compound w/ red/multi-colored paint	5		ND	0	100
	C	White tape	5		ND	95	5
	D	Off white/tan drywall	86		ND	16	84
SH02-TX01-012	A	White compound w/ beige/white paint	10		ND	0	100
	B	Off white/tan drywall	90		ND	18	82
SH02-TX01-013	A	White compound w/ beige/white paint	10		ND	0	100
	B	Off white/tan drywall	90		ND	16	84

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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 Client Project Number / P.O.: **20408.016.003.0820.00**  
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 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020 - September 19, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TX01-014	A	White compound w/ beige/white paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	20	80
SH02-TX01-015	A	White compound w/ beige/multi-colored paint	8		ND	0	100
	B	Off white/tan drywall	92		ND	17	83
SH02-TX01-016	A	White compound w/ beige/multi-colored paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	15	85
SH02-CB01-017	A	Off white compound w/ silver/multi-colored paint	7		ND	0	100
	B	Brown adhesive	10		ND	0	100
	C	Brown cove base	83		ND	0	100
SH02-CB01-018	A	Brown cove base	4		ND	0	100
	B	Brown adhesive	8		ND	0	100
	C	Off white compound w/ silver/multi-colored paint	88		ND	0	100

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471978-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 2**  
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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-RS01-019	A	Tan granular material	5		ND	0	100
	B	Black fibrous tar	95	Chrysotile	12	0	88
SH02-RS01-020	A	Tan granular material	5		ND	0	100
	B	Black fibrous tar	95	Chrysotile	12	0	88
SH02-RS01-021	A	Tan granular material	7		ND	0	100
	B	Black fibrous tar	93	Chrysotile	12	0	88
SH02-PL02-022	A	Gray granular cementitious material	100		ND	0	100
SH02-PL02-023	A	Off white granular cementitious material w/ gray paint	25		ND	0	100
	B	Gray granular cementitious material	75		ND	0	100
SH02-PL02-024	A	Gray granular plaster	100		ND	2	98
SH02-PL02-025	A	Gray granular cementitious material w/ blue paint	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-PL02-026	A	Black tar	3		ND	0	100
	B	Off white granular cementitious material	15		ND	0	100
	C	Gray granular cementitious material w/ gray paint	82		ND	0	100
SH02-RM01-027	A	Black felt	30		ND	60	40
	B	Black tar	35		ND	TR	100
	C	Black tar	35		ND	0	100
SH02-RM01-028	A	Black felt	20		ND	70	30
	B	Black tar	25		ND	0	100
	C	Brown fibrous material	25		ND	90	10
	D	Black granular tar	30		ND	TR	100
SH02-RS02-029	A	Gray granular cementitious material	20		ND	1	99
	B	Gray/black fibrous tar	80	Chrysotile	10	0	90
SH02-RS02-030	A	Gray/black fibrous tar w/ gray granular debris	100	Chrysotile	9	0	91

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-RF01-031	A	Black felt	100		ND	65	35
SH02-RF01-032	A	Black felt	100		ND	65	35
SH02-VD01-033	A	White fibrous woven material w/ black resinous coating	100		ND	35	65
SH02-VD01-034	A	White fibrous woven material w/ black resinous coating	100		ND	35	65
SH02-PL03-035	A	Light gray granular plaster w/ beige/white paint	25		ND	TR	100
	B	Gray granular plaster	75		ND	1	99
SH02-PL03-036	A	Light gray granular plaster w/ beige/white paint	25		ND	TR	100
	B	Gray granular plaster	75		ND	0	100
SH02-PL03-037	A	Gray granular plaster w/ white paint	100		ND	2	98
SH02-PL03-038	A	Gray granular plaster w/ white/off white paint	100		ND	3	97
SH02-PL03-039	A	Off white perlitic plaster w/ white paint	100		ND	0	100
SH02-FT02-040	A	Brown adhesive w/ black mastic	8	Chrysotile	5	0	95
	B	Off white tile	92		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-FT02-041	A	Black mastic w/ tan adhesive & off white leveling compound	15	Chrysotile	2	1	97
	B	Off white floor tile	85		ND	0	100
SH02-PL03-042	A	Off white perlite plaster w/ yellow/white paint	100		ND	TR	100
SH02-PL03-043	A	Gray granular plaster w/ cream/white paint	100		ND	TR	100
SH02-LN01-044	A	Black mastic w/ yellow adhesive	4	Chrysotile	7	0	93
	B	Tan/multi-colored sheet vinyl w/ tan fibrous backing material	96		ND	12	88
SH02-LN01-045	A	Black mastic w/ yellow adhesive	2	Chrysotile	7	0	93
	B	Tan/multi-colored sheet vinyl w/ tan fibrous backing material	98		ND	15	85
SH02-PL03-046	A	Gray granular material	5		ND	0	100
	B	Off white perlite plaster w/ yellow/white paint	95		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TZ01-047	A	Gray granular cementitious material	30		ND	0	100
	B	Gray/off white tile	70		ND	0	100
SH02-TZ01-048	A	Gray granular cementitious material	25		ND	0	100
	B	Gray/off white tile	75		ND	0	100
SH02-WG01-049	A	Tan glazing w/ white paint	100	Chrysotile	6	0	94
SH02-WG01-050	A	Tan glazing w/ white paint	100	Chrysotile	6	0	94
SH02-JC02-051	A	White compound	5		ND	0	100
	B	White texture w/ white paint	5		ND	0	100
SH02-JC02-052	C	Off white/tan drywall	90		ND	23	77
	A	Off white tape	10		ND	90	10
	B	White joint compound	15		ND	0	100
	C	White texture w/ white paint	20		ND	0	100
	D	Off white/tan drywall	55		ND	25	75

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-WG02-053	A	Tan glazing w/ white paint	100		ND	0	100
SH02-WG02-054	A	Off white glazing	100		ND	0	100
SH02-TX02-055	A	White texture w/ off white/white paint	35		ND	0	100
	B	Off white/tan drywall	65		ND	70	30
SH02-TX02-056	A	White texture w/ beige/white paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	20	80
SH02-TX02-057	A	Off white texture w/ off white/white paint	5		ND	0	100
	B	Off white/tan drywall	95		ND	19	81
SH02-TX02-058	A	White texture w/ silver/off white paint	5		ND	0	100
	B	Off white/tan drywall	95		ND	20	80
SH02-TX02-059	A	White texture w/ beige/white paint stucco	6		ND	0	100
	B	Off white/tan drywall	94		ND	8	92
SH02-TX02-060	A	White texture w/ beige/white paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	18	82

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TX02-061	A	Off white compound w/ white/yellow paint	10		ND	0	100
	B	Off white/tan drywall	90		ND	25	75
SH02-TX02-062	A	Off white compound w/ off white/white paint	4		ND	0	100
	B	Off white/tan drywall	96		ND	10	90
SH02-MT01-063	A	Gray adhesive	10		ND	0	100
	B	Gray fibrous material	20		ND	90	10
	C	Brown adhesive	70		ND	0	100
SH02-MT01-064	A	Gray adhesive	2		ND	0	100
	B	Gray fibrous material	25		ND	90	10
	C	Brown adhesive	73		ND	0	100
SH02-BM01-065	A	Gray mortar	7		ND	0	100
	B	Red brick	93		ND	0	100
SH02-BM01-066	A	Gray mortar	12		ND	0	100
	B	Tan brick	88		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-CB02-067	A	Gray cove base	8		ND	0	100
	B	Brown adhesive	92		ND	0	100
SH02-CB02-068	A	Off white adhesive	3		ND	0	100
	B	Brown adhesive	8		ND	0	100
	C	Gray cove base	89		ND	0	100
SH02-CP01-069	A	Tan/gray carpet w/ gray adhesive	100		ND	75	25
SH02-CP01-070	A	Yellow adhesive	8		ND	0	100
	B	Tan/gray carpet w/ gray adhesive	92		ND	75	25
SH02-BM02-071	A	Black mastic w/ yellow adhesive	100	Chrysotile	7	0	93
SH02-BM02-072	A	Black mastic w/ yellow adhesive	100	Chrysotile	7	0	93
SH02-WP01-073	A	Off white/gray wall covering	100		ND	70	30
SH02-WP01-074	A	White compound	TR		ND	0	100
	B	Yellow adhesive	3		ND	0	100
	C	Off white/gray wall covering	97		ND	70	30

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-FB01-075	A	Tan granular plaster	45		ND	2	98
	B	White plaster	55		ND	3	97
SH02-LC01-076	A	Off white leveling compound	100		ND	0	100
SH02-LC01-077	A	Off white leveling compound	100		ND	0	100
SH02-CP02-078	A	Tan carpet w/ gray adhesive	100		ND	75	25
SH02-CP02-079	A	Tan carpet w/ gray adhesive	100		ND	75	25
SH02-BG01-080	A	Tan adhesive	10		ND	0	100
	B	Gray cove base	90		ND	0	100
SH02-BG01-081	A	Tan adhesive	10		ND	0	100
	B	Gray cove base	90		ND	0	100
SH02-BG01-082	A	Tan adhesive	10		ND	0	100
	B	Gray cove base	90		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-FT03-083	A	Tan adhesive	4	<b>Chrysotile</b>	<b>ND</b>	0	100
	B	Black mastic	4		<b>ND</b>	0	100
	C	Gray granular cementitious material	17		<b>ND</b>	0	100
	D	Tan/multi-colored tile	75		<b>4</b>	0	96
SH02-FT03-084	A	Black mastic	4	<b>Chrysotile</b>	<b>ND</b>	0	100
	B	Tan adhesive w/ black mastic	6		<b>ND</b>	0	100
	C	Gray granular cementitious material	30		<b>ND</b>	0	100
	D	Tan/multi-colored tile	60		<b>4</b>	0	96
SH02-VD01-085	A	Black resinous material w/ colorless fibrous woven material	100		<b>ND</b>	30	70
SH02-FT02-086	A	Brown adhesive	15		<b>ND</b>	0	100
	B	Beige/multi-colored tile	85		<b>ND</b>	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-MT01-087	A	White plaster	15		ND	0	100
	B	Tan adhesive	85		ND	0	100
SH02-CT01-088	A	Gray/white ceiling tile	100		ND	55	45
SH02-CT01-089	A	Gray/white ceiling tile	100		ND	55	45
SH02-WG01-090	A	Off white glazing	100		ND	0	100
SH02-WP01-091	A	Off white wall covering w/ off white adhesive	30		ND	25	75
	B	Tan/green paper	70		ND	95	5
SH02-DT01-092	A	White/silver wrap	100		ND	65	35
SH02-DT01-093	A	White/silver wrap	100		ND	65	35
SH02-CB02-094	A	White texture w/ off white/multi-colored paint	15		ND	0	100
	B	Gray cove base w/ brown adhesive	85		ND	0	100

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				Mineral	Visual Estimate (%)		
SH02-JC02-095	A	Off white tape	5		ND	90	10
	B	White texture w/ white paint	7		ND	0	100
	C	White joint compound	10		ND	0	100
	D	Off white/tan drywall	78		ND	20	80
SH02-PL04-096	A	Gray granular plaster w/ off white/multi-colored paint	100		ND	2	98
SH02-PL04-097	A	Gray granular plaster	50		ND	TR	100
	B	Light gray granular plaster	50		ND	TR	100
SH02-PL04-098	A	Gray granular plaster	2		ND	0	100
	B	White texture w/ yellow paint	18		ND	0	100
	C	Off white perlitic plaster w/ yellow paint	80		ND	0	100
SH02-PL04-099	A	Light gray granular plaster w/ white/off white paint	25		ND	TR	100
	B	Gray granular plaster	75		ND	1	99

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-PL04-100	A	Light gray plaster w/ off white/multi-colored paint	25		ND	0	100
	B	Gray granular plaster	75		ND	1	99
SH02-PL04-101	A	White plaster	7		ND	0	100
	B	Light gray granular plaster	23		ND	0	100
	C	Gray granular plaster	70		ND	TR	100
SH02-PL04-102	A	White plaster	3		ND	0	100
	B	Light gray granular plaster	32		ND	0	100
	C	Gray granular plaster	65		ND	TR	100
SH02-PL04-103	A	White plaster w/ off white/multi-colored paint	10		ND	0	100
	B	Off white granular plaster	90		ND	0	100
SH02-TX03-104	A	White texture w/ off white/white paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	19	81

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471978-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 2**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020 - September 19, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TX03-105	A	White texture w/ off white/multi-colored paint	20		ND	0	100
	B	Off white/tan drywall	80		ND	35	65
SH02-TX03-106	A	White texture w/ off white/multi-colored paint	8		ND	0	100
	B	Off white/tan drywall	92		ND	17	83
SH02-TX03-107	A	White texture w/ off white/white paint	7		ND	0	100
	B	Off white/tan drywall	93		ND	25	75
SH02-TX03-108	A	White texture w/ off white/multi-colored paint	5		ND	0	100
	B	Off white/tan drywall	95		ND	23	77
SH02-TX03-109	A	White texture w/ off white paint	3		ND	0	100
	B	Off white/tan drywall	97		ND	23	77
SH02-TX03-110	A	White texture w/ yellow/white paint	5		ND	0	100
	B	Pink/tan drywall	95		ND	24	76

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-FB01-111	A	Gray granular plaster	30		ND	TR	100
	B	Off white plaster	70		ND	5	95
SH02-PJ01-112	A	Brown fibrous material w/ off white resinous material	100		ND	80	20
SH02-PJ01-113	A	Yellow fibrous material w/ off white resinous material	100		ND	80	20
SH02-DI01-114	A	Yellow/black insulation	100		ND	90	10
SH02-DI01-115	A	Yellow/black insulation	100		ND	85	15
SH02-DI01-116	A	Yellow/black insulation	100		ND	75	25
SH02-CP03-117	A	Tan adhesive	5		ND	0	100
	B	Beige carpet	95		ND	80	20
SH02-CP03-118	A	Tan adhesive	4		ND	0	100
	B	Beige carpet	96		ND	80	20

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-FT04-119	A	Tan adhesive	5		ND	0	100
	B	Black mastic	5		ND	0	100
	C	Gray granular plaster	25		ND	0	100
	D	Tan tile	65	Chrysotile	7	0	93
SH02-FT04-120	A	Tan adhesive	4		ND	0	100
	B	Black mastic	11		ND	0	100
	C	Tan tile	85	Chrysotile	6	0	94
SH02-FT04-121	A	Tan adhesive	5		ND	0	100
	B	Black mastic	10		ND	0	100
	C	Tan tile	85	Chrysotile	6	0	94
SH02-LC02-122	A	Tan adhesive	10		ND	0	100
	B	Gray granular cementitious material	35		ND	0	100
	C	White leveling compound	55		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-LC02-123	A	Gray granular cementitious material	10		ND	0	100
	B	Tan adhesive	25		ND	0	100
	C	White leveling compound	65		ND	0	100
SH02-CP04-124	A	Tan adhesive	4		ND	0	100
	B	Gray/multi-colored carpet	96		ND	80	20
SH02-CP04-125	A	Tan adhesive	5		ND	0	100
	B	Gray/multi-colored carpet	95		ND	80	20
SH02-FT05-126	A	Brown adhesive	3		ND	0	100
	B	Black mastic	12		ND	0	100
	C	Tan tile	85	Chrysotile	6	0	94
SH02-FT05-127	A	Brown adhesive	7		ND	0	100
	B	Black mastic	8		ND	0	100
	C	Tan tile	85	Chrysotile	6	0	94
SH02-WG02-128	A	Gray glazing	100	Chrysotile	4	0	96

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-WG02-129	A	Gray glazing	100	<b>Chrysotile</b>	<b>4</b>	0	96
SH02-VD01-130	A	Black resinous material w/ white fibrous woven material	100		<b>ND</b>	40	60
SH02-TZ01-131	A	Gray granular cementitious material	25		<b>ND</b>	0	100
	B	Gray/white cementitious material	75		<b>ND</b>	0	100
SH02-CT01-132	A	Gray/off white ceiling tile	100		<b>ND</b>	60	40
SH02-LN01-133	A	White leveling compound	10		<b>ND</b>	0	100
	B	Tan adhesive	10		<b>ND</b>	0	100
	C	Tan/multi-colored sheet vinyl w/ tan fibrous backing material	80		<b>ND</b>	25	75
SH02-FT02-134	A	Tan adhesive	10		<b>ND</b>	0	100
	B	Off white/tan tile	90		<b>ND</b>	0	100
SH02-CB02-135	A	Brown adhesive	15		<b>ND</b>	0	100
	B	Brown cove base	85		<b>ND</b>	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-CP04-136	A	Tan adhesive	4		ND	0	100
	B	Gray carpet	96		ND	80	20
SH02-CP04-137	A	Tan adhesive	5		ND	0	100
	B	Gray carpet	95		ND	80	20
SH02-FB01-138	A	White plaster	45		ND	0	100
	B	Gray granular plaster	55		ND	0	100
SH02-DT01-139	A	Off white/silver wrap	100		ND	60	40
SH02-WP01-140	A	Tan/off white wall covering w/ off white adhesive	100		ND	20	80
SH02-WP02-141	A	Tan/off white wall covering w/ off white adhesive	100		ND	25	75
SH02-WP02-142	A	Tan/off white wall covering w/ off white adhesive	100		ND	20	80
SH02-WP02-143	A	Tan/off white wall covering w/ off white adhesive	100		ND	25	75
SH02-WG01-144	A	Tan glazing w/ off white paint	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-JC02-145	A	Off white tape	5		ND	90	10
	B	White texture w/ white paint	10		ND	0	100
	C	White joint compound	10		ND	0	100
	D	Off white/tan drywall	75		ND	22	78
SH02-GP01-146	A	Tan fiberboard	50		ND	95	5
	B	Brown adhesive	50	Chrysotile	5	3	92
SH02-GP01-147	A	Tan fiberboard	50		ND	95	5
	B	Brown adhesive w/ white resinous material	50	Chrysotile	4	4	92
SH02-PL05-148	A	Gray granular plaster w/ off white/multi-colored paint	100		ND	3	97
SH02-PL05-149	A	Gray granular plaster	100		ND	4	96
SH02-PL05-150	A	Off white granular cementitious material	35		ND	0	100
	B	Gray granular plaster	65		ND	3	97

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-PL05-151	A	Off white granular cementitious material w/ off white paint	45		ND	0	100
	B	Gray granular plaster	55		ND	2	98
SH02-PL05-152	A	Off white texture w/ off white paint	10		ND	0	100
	B	Off white perlite plaster	45		ND	0	100
	C	Off white granular plaster	45		ND	1	99
SH02-PL05-153	A	Off white granular plaster	100		ND	3	97
SH02-PL05-154	A	White plaster w/ beige paint	20		ND	0	100
	B	Gray granular plaster	80		ND	2	98
SH02-TX04-155	A	White texture w/ off white paint	15		ND	0	100
	B	Gray/multi-colored drywall	85		ND	20	80
SH02-TX04-156	A	White texture w/ off white paint	5		ND	0	100
	B	Off white/tan drywall	95		ND	22	78

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TX04-157	A	White texture w/ beige paint	4		ND	0	100
	B	Off white/tan drywall	96		ND	23	77
SH02-TX04-158	A	White texture w/ white paint	6		ND	0	100
	B	Off white/tan drywall	94		ND	20	80
SH02-TX04-159	A	White texture w/ white paint	5		ND	0	100
	B	Off white/tan drywall	95		ND	20	80
SH02-MT02-160	A	Tan resinous material w/ blue/multi-colored paint	100		ND	0	100
SH02-MT02-161	A	Tan resinous material w/ blue paint	100		ND	0	100
SH02-MT02-162	A	Tan resinous material w/ blue/multi-colored paint	100		ND	0	100
SH02-FT02-163	A	Off white floor tile w/ brown adhesive	100		ND	1	99
SH02-FB01-164	A	Gray granular plaster	35		ND	1	99
	B	White plaster	65		ND	2	98

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-TZ01-165	A	Gray granular cementitious material	50		ND	0	100
	B	Gray/off white tile	50		ND	0	100
SH02-BM01-166	A	Brown granular material w/ black resinous material	100		ND	0	100
SH02-CB02-167	A	Gray cove base w/ brown adhesive	100		ND	0	100
SH02-LN01-168	A	Beige sheet vinyl w/ gray fibrous backing material & gray fibrous debris	100		ND	22	78
SH02-CP05-169	A	Brown/multi-colored carpet	100		ND	65	35
SH02-CP05-170	A	Brown/multi-colored carpet	100		ND	65	35
SH02-PL06-171	A	Off white granular plaster	100		ND	TR	100
SH02-PL06-172	A	Off white granular plaster w/ white/green paint	100		ND	TR	100
SH02-PL06-173	A	Off white granular plaster w/ white/multi-colored paint	100		ND	TR	100
SH02-PL06-174	A	White compound w/ off white paint	8		ND	0	100
	B	Off white granular plaster	92		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-PL06-175	A	Off white granular plaster	100		ND	TR	100
SH02-PL06-176	A	Off white granular plaster w/ white/multi-colored paint	100		ND	0	100
SH02-PL06-177	A	Off white granular plaster	100		ND	TR	100
SH02-CP06-178	A	Brown fibrous woven material	15		ND	95	5
	B	Yellow carpet	85		ND	85	15
SH02-CP06-179	A	Brown fibrous woven material	15		ND	95	5
	B	Yellow carpet	85		ND	85	15
SH02-CP07-180	A	Brown/multi-colored carpet	100		ND	75	25
SH02-CP07-181	A	Brown/multi-colored carpet	100		ND	75	25
SH02-CP07-182	A	Brown/multi-colored carpet	100		ND	80	20
SH02-JC01-183	A	White tape	8		ND	95	5
	B	White compound w/ beige paint	10		ND	0	100
	C	White joint compound	12		ND	0	100
	D	White/tan drywall	70		ND	17	83

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH02-WP01-184	A	Tan wall covering w/ off white adhesive	100		ND	25	75
SH02-TX05-185	A	White texture w/ beige/silver paint	15		ND	0	100
	B	Gray/tan drywall	85		ND	25	75
SH02-TX05-186	A	White tape	15		ND	95	5
	B	White joint compound	20		ND	0	100
	C	Gray/tan drywall	30		ND	45	55
	D	White compound w/ blue/beige paint	35		ND	0	100
SH02-TX05-187	A	Yellow paint w/ white texture	8		ND	0	100
	B	Off white/tan drywall	92		ND	15	85
SH02-TX05-188	A	Off white drywall	100		ND	5	95
SH02-TX05-189	A	White texture w/ yellow paint	50		ND	0	100
	B	Tan paper	50		ND	95	5

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Thomas Harbour

Analyst

  
Andrew Roberts

Analyst

  
Josh E. Baker

Analyst / Data QA



RES Job #: 471978

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 2</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES
PLM / PCM / TEM      DTL   RUSH   PRIORITY   STANDARD					<div>PLM - Short Report</div> <div>Long Report, CARB 435</div> <div>TEC - AHERA, +/- or Quantified, Microvac +/- or Quantified, Wipe +/- or Quantified, NIOSH 7402, Yamate Level II, ISO 10312, ISO 13794, Chaffield, Waste Water, Drinking Water, Bulk +/-, CAFE Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid), TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> <div>Viabiles</div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157-H7, E.coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/-, Quantification), Lactic Acid, Viabiles Microbial Count (w/o ID, w/ID), Enterococcus +/- or Quantification)</div> <div>MEDICAL - Bio burden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div>	Air = A		Bulk = B			<div>Laboratory Analysis Instructions</div>				
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm						Dust = D		Food = F							
Dust      RUSH   PRIORITY   STANDARD						Paint = P		Soil = S							
Metals      RUSH   PRIORITY   STANDARD      *PRIOR NOTICE REQUIRED FOR SAME DAY TAT						Surface = SU		Swab = SW							
Organics*      SAME DAY   RUSH   PRIORITY   STANDARD						Tape = T		Wipe = W							
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm						Drinking Water = DW									
Viable Analysis**      PRIORITY   STANDARD      **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH						Waste Water = WW									
Medical Device Analysis      RUSH   STANDARD						**ASTM E1792 approved wipe media only**									
Mold Analysis      RUSH   PRIORITY   STANDARD															
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**															
Special Instructions: Please provide EDD															
Client Sample ID Number      (Sample ID's must be unique)						ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length(or Aliquots) x Width(or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	
1    SH02-PL01-001						X					B		08/16/20		
2    SH02-PL01-002					X					B		08/16/20			
3    SH02-PL01-003					X					B		08/16/20			
4    SH02-PL01-004					X					B		08/16/20			
5    SH02-PL01-005					X					B		08/16/20			
6    SH02-FT01-006					X					B		08/16/20			
7    SH02-FT01-007					X					B		08/16/20			
8    SH02-FB01-008					X					B		08/16/20			
9    SH02-FB01-009					X					B		08/16/20			
10   SH02-JC01-010					X					B		08/16/20			
11   SH02-JC01-011					X					B		08/16/20			
12   SH02-TX01-012					X					B		08/16/20			
13   SH02-TX01-013					X					B		08/16/20			

REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.


Relinquished By:		Michael Cherny	Date/Time: 08/28/2020 9:33:29	Sample Condition: <b>Acceptable</b>
Received By:		Sophia Ingram	Date/Time: 08/29/2020 9:00:03	Carrier: <b>Fed-Ex</b>





Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471978


Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS						VALID MATRIX CODES				LAB NOTES
	<div> <div>Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viabiles</div> <div> Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification) </div> </div>	<div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	Air = A	Bulk = B				
						Dust = D	Food = F				
						Paint = P	Soil = S				
						Surface = SU	Swab = SW				
						Tape = T	Wipe = W				
						Drinking Water = DW					
Waste Water = WW											
**ASTM E1792 approved wipe media only**											
	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions				
14 SH02-TX01-014	X						B 08/16/20				
15 SH02-TX01-015	X						B 08/16/20				
16 SH02-TX01-016	X						B 08/16/20				
17 SH02-CB01-017	X						B 08/16/20				
18 SH02-CB01-018	X						B 08/16/20				
19 SH02-RS01-019	X						B 08/16/20				
20 SH02-RS01-020	X						B 08/16/20				
21 SH02-RS01-021	X						B 08/16/20				
22 SH02-PL02-022	X						B 08/16/20				
23 SH02-PL02-023	X						B 08/16/20				
24 SH02-PL02-024	X						B 08/16/20				
25 SH02-PL02-025	X						B 08/16/20				
26 SH02-PL02-026	X						B 08/16/20				
27 SH02-RM01-027	X						B 08/16/20				
28 SH02-RM01-028	X						B 08/16/20				
29 SH02-RS02-029	X						B 08/16/20				
30 SH02-RS02-030	X						B 08/16/20				
31 SH02-RF01-031	X						B 08/16/20				
32 SH02-RF01-032	X						B 08/16/20				
33 SH02-VD01-033	X						B 08/16/20				
34 SH02-VD01-034	X						B 08/16/20				
35 SH02-PL03-035	X						B 08/16/20				
36 SH02-PL03-036	X						B 08/16/20				
37 SH02-PL03-037	X						B 08/16/20				
38 SH02-PL03-038	X						B 08/16/20				
39 SH02-PL03-039	X						B 08/16/20				
40 SH02-FT02-040	X						B 08/16/20				
41 SH02-FT02-041	X						B 08/16/20				
42 SH02-PL03-042	X						B 08/16/20				
43 SH02-PL03-043	X						B 08/16/20				



Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471978


Submitted By: Weston Solutions, Inc. (CO)

		REQUESTED ANALYSIS							VALID MATRIX CODES				LAB NOTES			
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware, Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**					
Client Sample ID Number (Sample ID's must be unique)		ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions					
44	SH02-LN01-044	X					B		08/16/20							
45	SH02-LN01-045	X					B		08/16/20							
46	SH02-PL03-046	X					B		08/16/20							
47	SH02-TZ01-047	X					B		08/16/20							
48	SH02-TZ01-048	X					B		08/16/20							
49	SH02-WG01-049	X					B		08/16/20							
50	SH02-WG01-050	X					B		08/16/20							
51	SH02-JC02-051	X					B		08/16/20							
52	SH02-JC02-052	X					B		08/16/20							
53	SH02-WG02-053	X					B		08/16/20							
54	SH02-WG02-054	X					B		08/16/20							
55	SH02-TX02-055	X					B		08/16/20							
56	SH02-TX02-056	X					B		08/16/20							
57	SH02-TX02-057	X					B		08/16/20							
58	SH02-TX02-058	X					B		08/16/20							
59	SH02-TX02-059	X					B		08/16/20							
60	SH02-TX02-060	X					B		08/16/20							
61	SH02-TX02-061	X					B		08/16/20							
62	SH02-TX02-062	X					B		08/16/20							
63	SH02-MT01-063	X					B		08/16/20							
64	SH02-MT01-064	X					B		08/16/20							
65	SH02-BM01-065	X					B		08/16/20							
66	SH02-BM01-066	X					B		08/16/20							
67	SH02-CB02-067	X					B		08/16/20							
68	SH02-CB02-068	X					B		08/16/20							
69	SH02-CP01-069	X					B		08/16/20							
70	SH02-CP01-070	X					B		08/16/20							
71	SH02-BM02-071	X					B		08/16/20							
72	SH02-BM02-072	X					B		08/16/20							
73	SH02-WP01-073	X					B		08/16/20							



Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)		REQUESTED ANALYSIS							VALID MATRIX CODES					LAB NOTES						
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A		Bulk = B								
										Dust = D		Food = F								
										Paint = P		Soil = S								
										Surface = SU		Swab = SW								
										Tape = T		Wipe = W								
										Drinking Water = DW										
										Waste Water = WW										
										**ASTM E1792 approved wipe media only**										
		Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions												
74	SH02-WP01-074	X									B		08/16/20							
75	SH02-FB01-075	X									B		08/16/20							
76	SH02-LC01-076	X									B		08/16/20							
77	SH02-LC01-077	X									B		08/16/20							
78	SH02-CP02-078	X									B		08/16/20							
79	SH02-CP02-079	X									B		08/16/20							
80	SH02-BG01-080	X									B		08/16/20							
81	SH02-BG01-081	X									B		08/16/20							
82	SH02-BG01-082	X									B		08/16/20							
83	SH02-FT03-083	X									B		08/16/20							
84	SH02-FT03-084	X									B		08/16/20							
85	SH02-VD01-085	X									B		08/16/20							
86	SH02-FT02-086	X									B		08/16/20							
87	SH02-MT01-087	X									B		08/16/20							
88	SH02-CT01-088	X									B		08/16/20							
89	SH02-CT01-089	X									B		08/16/20							
90	SH02-WG01-090	X									B		08/16/20							
91	SH02-WP01-091	X									B		08/16/20							
92	SH02-DT01-092	X									B		08/16/20							
93	SH02-DT01-093	X									B		08/16/20							
94	SH02-CB02-094	X									B		08/16/20							
95	SH02-JC02-095	X									B		08/16/20							
96	SH02-PL04-096	X									B		08/16/20							
97	SH02-PL04-097	X									B		08/16/20							
98	SH02-PL04-098	X									B		08/16/20							
99	SH02-PL04-099	X									B		08/16/20							
100	SH02-PL04-100	X									B		08/16/20							
101	SH02-PL04-101	X									B		08/16/20							
102	SH02-PL04-102	X									B		08/16/20							
103	SH02-PL04-103	X									B		08/16/20							



(303) 964-1986  
(866) RESI-ENV


5801 Logan St, Suite 100, Denver, CO 80216  
Page 5 of 7

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Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)


Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS							VALID MATRIX CODES				LAB NOTES
	<b>PLM</b> - Short Report, Long Report, CARB 435  <b>TEM</b> - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera  <b>PCM</b> - 7400A, 7400B, OSHA  <b>DUST</b> - Total, Respirable  <b>METALS</b> - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan  <b>ORGANICS</b> - Methamphetamine, TSS  <b>Viabiles</b> Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification)  <b>MEDICAL</b> - Bioburden, LAL  <b>MOLD</b> - Spore Trap, Bulk Mold, Particulate Identification							Air = A Dust = D Paint = P Surface = SU Tape = T	Bulk = B Food = F Soil = S Swab = SW Wipe = W			
								Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**				
		Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm					
ASBESTOS	CHEMISTRY	MICROBIOLOGY								Laboratory Analysis Instructions		
134 SH02-FT02-134	X							B	08/16/20			
135 SH02-CB02-135	X							B	08/16/20			
136 SH02-CP04-136	X							B	08/16/20			
137 SH02-CP04-137	X							B	08/16/20			
138 SH02-FB01-138	X							B	08/16/20			
139 SH02-DT01-139	X							B	08/16/20			
140 SH02-WP01-140	X							B	08/16/20			
141 SH02-WP02-141	X							B	08/16/20			
142 SH02-WP02-142	X							B	08/16/20			
143 SH02-WP02-143	X							B	08/16/20			
144 SH02-WG01-144	X							B	08/16/20			
145 SH02-JC02-145	X							B	08/16/20			
146 SH02-GP01-146	X							B	08/16/20			
147 SH02-GP01-147	X							B	08/16/20			
148 SH02-PL05-148	X							B	08/16/20			
149 SH02-PL05-149	X							B	08/16/20			
150 SH02-PL05-150	X							B	08/16/20			
151 SH02-PL05-151	X							B	08/16/20			
152 SH02-PL05-152	X							B	08/16/20			
153 SH02-PL05-153	X							B	08/16/20			
154 SH02-PL05-154	X							B	08/16/20			
155 SH02-TX04-155	X							B	08/16/20			
156 SH02-TX04-156	X							B	08/16/20			
157 SH02-TX04-157	X							B	08/16/20			
158 SH02-TX04-158	X							B	08/16/20			
159 SH02-TX04-159	X							B	08/16/20			
160 SH02-MT02-160	X							B	08/16/20			
161 SH02-MT02-161	X							B	08/16/20			
162 SH02-MT02-162	X							B	08/16/20			
163 SH02-FT02-163	X							B	08/16/20			





Res Job#: 471978

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471978
Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS										VALID MATRIX CODES				LAB NOTES	
	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Biddenden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	<div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div>				<div>Laboratory Analysis Instructions</div>		
										Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers		Date Collected mm/dd/yy	Time Collected hh:mm
164 SH02-FB01-164	X											B		08/16/20		
165 SH02-TZ01-165	X											B		08/16/20		
166 SH02-BM01-166	X											B		08/16/20		
167 SH02-CB02-167	X											B		08/16/20		
168 SH02-LN01-168	X											B		08/16/20		
169 SH02-CP05-169	X											B		08/16/20		
170 SH02-CP05-170	X											B		08/16/20		
171 SH02-PL06-171	X											B		08/16/20		
172 SH02-PL06-172	X											B		08/16/20		
173 SH02-PL06-173	X											B		08/16/20		
174 SH02-PL06-174	X											B		08/16/20		
175 SH02-PL06-175	X											B		08/16/20		
176 SH02-PL06-176	X											B		08/16/20		
177 SH02-PL06-177	X											B		08/16/20		
178 SH02-CP06-178	X											B		08/16/20		
179 SH02-CP06-179	X											B		08/16/20		
180 SH02-CP07-180	X											B		08/16/20		
181 SH02-CP07-181	X											B		08/16/20		
182 SH02-CP07-182	X											B		08/16/20		
183 SH02-JC01-183	X											B		08/16/20		
184 SH02-WP01-184	X											B		08/16/20		
185 SH02-TX05-185	X											B		08/16/20		
186 SH02-TX05-186	X											B		08/16/20		
187 SH02-TX05-187	X											B		08/16/20		
188 SH02-TX05-188	X											B		08/16/20		
189 SH02-TX05-189	X											B		08/16/20		



September 23, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471987-1

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 3

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

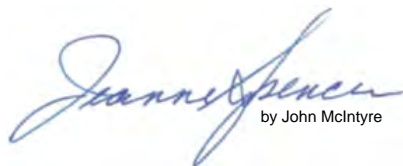
Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471987-1** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by John McIntyre

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471987-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 3**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 05, 2020 - September 23, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL01-001	A	Off white granular plaster	20		ND	0	100
	B	Tan granular plaster	80		ND	TR	100
SH03-PL01-002	A	Off white granular plaster w/ cream/multi-colored paint	35		ND	0	100
	B	Tan granular plaster	65		ND	TR	100
SH03-PL01-003	A	Beige granular plaster	10		ND	TR	100
	B	Off white granular plaster	15		ND	0	100
	C	Tan granular plaster	75		ND	TR	100
SH03-PL01-004	A	Off white granular plaster w/ light green paint	10		ND	0	100
	B	Tan granular plaster	90		ND	TR	100
SH03-PL01-005	A	Off white granular plaster	9		ND	0	100
	B	Tan granular plaster	91		ND	TR	100
SH03-TZ01-006	A	Reddish-brown/multi-colored granular material	100		ND	0	100
SH03-TZ01-007	A	Off white/white granular material	100		ND	0	100

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-CP01-008	A	Tan adhesive	4		ND	0	100
	B	Light brown/tan carpet	96		ND	80	20
SH03-CP01-009	A	Tan adhesive	2		ND	0	100
	B	Light brown/tan carpet	98		ND	80	20
SH03-WC01-010	A	Tan fibrous resinous material w/ white paint	100	Chrysotile	15	10	75
SH03-WC01-011	A	Tan fibrous resinous material w/ white paint	100	Chrysotile	15	10	75
SH03-WG01-012	A	Tan glazing w/ white paint	100	Chrysotile	3	6	91
SH03-WG01-013	A	Tan glazing w/ white paint	100	Chrysotile	4	6	90
SH03-RM01-014	A	Brown granular material	8		ND	0	100
	B	Black multi-layered fibrous tar	20		ND	25	75
	C	Black/tan fibrous material	25		ND	80	20
	D	Black multi-layered tar	47		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-RM01-015	A	Brown fibrous material	15		ND	90	10
	B	Black multi-layered fibrous tar	25		ND	25	75
	C	Black multi-layered tar	60		ND	0	100
SH03-RM02-016	A	Black tar	25		ND	0	100
	B	Black fibrous tar	35		ND	30	70
	C	Black tar	40		ND	0	100
SH03-RM02-017	A	Black tar w/ white granular material	10		ND	0	100
	B	Black fibrous tar	20		ND	30	70
	C	Black tar	70		ND	0	100
SH03-ST01-018	A	Black tar	4		ND	0	100
	B	Black granular tar	96	Chrysotile	7	0	93
SH03-ST01-019	A	Black tar	12		ND	0	100
	B	Black granular tar	88	Chrysotile	7	0	93

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-ST01-020	A	Black tar	10		ND	0	100
	B	Black granular tar	90	Chrysotile	7	0	93
SH03-DI01-021	A	Off white/multi-colored fibrous material w/ red resinous material	100		ND	90	10
SH03-DI01-022	A	Light gray/multi-colored fibrous material w/ red resinous material	100		ND	90	10
SH03-DC01-023	A	White/tan fibrous resinous material	100	Chrysotile	18	5	77
SH03-DC01-024	A	White/tan fibrous resinous material	100	Chrysotile	19	5	76
SH03-WG02-025	A	Off white/white glazing	100	Chrysotile	5	4	91
SH03-WG02-026	A	White/off white glazing	100	Chrysotile	5	4	91
SH03-CT01-027	A	White/gray ceiling tile	100		ND	70	30
SH03-CT01-028	A	White/gray ceiling tile	100		ND	70	30
SH03-CP02-029	A	Green/multi-colored carpet	100		ND	70	30
SH03-CP02-030	A	Green/multi-colored carpet	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-FT01-031	A	Black mastic	11		ND	0	100
	B	Off white/gray tile	89		ND	0	100
SH03-FT01-032	A	Black mastic	12		ND	0	100
	B	Off white/gray tile	88		ND	0	100
SH03-CP03-033	A	Tan adhesive	1		ND	0	100
	B	Yellow/tan carpet	99		ND	70	30
SH03-CP03-034	A	Tan adhesive	TR		ND	0	100
	B	Yellow/tan carpet	100		ND	70	30
SH03-WG03-035	A	Tan glazing w/ white paint	100		ND	0	100
SH03-WG03-036	A	Beige glazing w/ white paint	100		ND	0	100
SH03-CP04-037	A	Off white/green carpet	100		ND	70	30
SH03-CP04-038	A	Off white/green carpet	100		ND	70	30
SH03-CP05-039	A	Tan adhesive	TR		ND	0	100
	B	Off white/tan carpet	100		ND	70	30

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-CP05-040	A	Tan adhesive	TR		ND	0	100
	B	Off white/tan carpet	100		ND	70	30
SH03-CB01-041	A	Brown adhesive	7		ND	0	100
	B	Beige cove base	93		ND	0	100
SH03-CB01-042	A	Brown adhesive	4		ND	0	100
	B	Beige cove base	96		ND	0	100
SH03-CB01-043	A	Brown adhesive	6		ND	0	100
	B	Beige cove base	94		ND	0	100
SH03-DI02-044	A	Black fibrous material	11		ND	80	20
	B	Yellow insulation	89		ND	90	10
SH03-DI02-045	A	Black fibrous material	10		ND	80	20
	B	Yellow insulation	90		ND	90	10
SH03-DI02-046	A	Black fibrous material	13		ND	80	20
	B	Yellow insulation	87		ND	90	10

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-VD01-047	A	Colorless fibrous woven material w/ black resinous material	100		ND	30	70
SH03-VD01-048	A	Colorless fibrous woven material w/ black resinous material	100		ND	30	70
SH03-PL02-049	A	Off white granular plaster w/ off white/blue speckled paint	15		ND	0	100
	B	Tan granular plaster	85		ND	TR	100
SH03-PL02-050	A	Off white granular plaster w/ blue/off white paint	100		ND	TR	100
SH03-PL02-051	A	Off white granular plaster	8		ND	0	100
	B	Tan granular plaster	92		ND	TR	100
SH03-PL02-052	A	Tan granular plaster	25		ND	TR	100
	B	Off white granular plaster w/ light blue/multi-colored paint	75		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL02-053	A	Off white granular plaster w/ off white/white paint	6		ND	0	100
	B	Tan granular plaster	94		ND	TR	100
SH03-PL02-054	A	Off white paint w/ cream texture	10		ND	0	100
	B	Tan granular plaster	15		ND	TR	100
SH03-PL02-055	C	Off white granular plaster w/ blue paint	75		ND	0	100
	A	Tan granular plaster	26		ND	TR	100
SH03-TX01-056	B	Off white granular plaster w/ off white/blue paint	74		ND	0	100
	A	White compound w/ beige paint	7		ND	0	100
SH03-TX01-057	B	Tan/off white drywall	93		ND	40	60
	A	White texture w/ cream/beige paint	6		ND	0	100
SH03-TX01-058	B	Tan/off white drywall	94		ND	20	80
	A	White texture w/ beige paint	4		ND	0	100
	B	Tan/off white drywall	96		ND	15	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-TX01-059	A	Beige paint w/ white texture	5		ND	0	100
	B	Tan/off white drywall	95		ND	25	75
SH03-TX01-060	A	White texture w/ beige paint	5		ND	0	100
	B	Tan/off white drywall	95		ND	15	85
SH03-TX01-061	A	White texture w/ beige paint	4		ND	0	100
	B	Tan/off white drywall	96		ND	15	85
SH03-JC01-062	A	White texture w/ beige paint	4		ND	0	100
	B	White tape	6		ND	95	5
SH03-JC01-063	C	White joint compound	8		ND	0	100
	D	Tan/off white drywall	82		ND	15	85
	A	White tape	5		ND	95	5
	B	White texture w/ beige paint	6		ND	0	100
	C	White joint compound	10		ND	0	100
	D	Tan/off white drywall	79		ND	15	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-FT02-064	A	Black mastic	6	Chrysotile	12	0	88
	B	Off white/brown tile	94		ND	7	93
SH03-FT02-065	A	Black mastic	5	Chrysotile	11	0	89
	B	Off white/brown tile	95		ND	0	100
SH03-WC02-066	A	Beige fibrous resinous material w/ white paint	100	Chrysotile	10	6	84
SH03-WC02-067	A	Beige fibrous resinous material w/ white paint	100	Chrysotile	11	5	84
SH03-TL01-068	A	White fibrous woven material	3		ND	90	10
	B	White grout	6		ND	0	100
	C	White granular adhesive	8		ND	0	100
	D	Beige ceramic tile	35		ND	0	100
	E	White perlitic plaster	48		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-TL01-069	A	Tan adhesive	3		ND	0	100
	B	Off white fibrous woven material	5		ND	90	10
	C	White grout	9		ND	0	100
	D	Beige ceramic tile	83		ND	0	100
SH03-FT01-070	A	Tan adhesive	3		ND	0	100
	B	Black mastic	5		ND	0	100
	C	Off white/gray tile	92		ND	0	100
SH03-PL03-071	A	Cream perlite plaster w/ light green paint	100		ND	0	100
SH03-PL03-072	A	Off white granular plaster	7		ND	0	100
	B	Tan granular plaster	93		ND	TR	100
SH03-PL03-073	A	Off white perlite plaster w/ off white paint	100		ND	0	100
SH03-PL03-074	A	Off white granular plaster	17		ND	0	100
	B	Tan granular plaster	83		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL03-075	A	Cream perlite plaster w/ white paint	100		ND	0	100
SH03-PL03-076	A	Beige perlite plaster w/ white paint	100		ND	0	100
SH03-PL03-077	A	Off white granular plaster	18		ND	0	100
	B	Tan granular plaster	82		ND	TR	100
SH03-VD01-078	A	White fibrous woven material w/ gray/black resinous material material	100		ND	60	40
SH03-DT03-079	A	Black fibrous material	8		ND	80	20
	B	Yellow insulation	92		ND	90	10
SH03-TX02-080	A	White compound w/ light green paint	8		ND	0	100
	B	Tan/off white drywall	92		ND	15	85
SH03-TX02-081	A	White compound w/ light green paint	12		ND	0	100
	B	Tan/off white drywall	88		ND	25	75
SH03-TX02-082	A	Cream compound w/ light green paint	8		ND	0	100
	B	Tan/off white drywall	92		ND	15	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-JC01-083	A	White joint compound	3		ND	0	100
	B	Off white tape	5		ND	95	5
	C	White compound w/ light green paint	10		ND	0	100
	D	Tan/off white drywall	82		ND	15	85
SH03-PI01-084	A	Gray fibrous material	100	Chrysotile	70	10	20
SH03-PI01-085	A	Gray insulation	100	Chrysotile	70	10	20
SH03-PI01-086	A	Gray fibrous material	100	Chrysotile	70	10	20
SH03-TL01-087	A	Tan adhesive	2		ND	0	100
	B	White grout	9		ND	0	100
	C	Beige/white speckled ceramic tile	89		ND	0	100
SH03-FT01-088	A	Black mastic	4		ND	0	100
	B	Tan adhesive	5		ND	0	100
	C	Off white/gray tile	91		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-LN01-089	A	Green/multi-colored sheet vinyl w/ gray fibrous backing material & off white adhesive	100	Chrysotile	16	2	82
SH03-LN01-090	A	Off white adhesive	4		ND	0	100
	B	Green/multi-colored sheet vinyl w/ gray fibrous backing material	96	Chrysotile	17	3	80
SH03-PL04-091	A	Off white granular plaster	16		ND	0	100
	B	Tan granular plaster	84		ND	TR	100
SH03-PL04-092	A	Off white granular plaster	100		ND	TR	100
SH03-PL04-093	A	Off white perlitic plaster	100		ND	TR	100
SH03-VD01-094	A	Gray resinous material	1		ND	0	100
	B	White fibrous woven material w/ gray/black resinous material	99		ND	60	40
SH03-DI01-095	A	Yellow insulation w/ black fibrous material	100		ND	85	15

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471987-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 3**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 05, 2020 - September 23, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL04-096	A	Off white granular plaster	20		ND	0	100
	B	Tan granular plaster	80		ND	TR	100
SH03-PL04-097	A	Off white granular plaster	13		ND	0	100
	B	Tan granular plaster	87		ND	TR	100
SH03-PL04-098	A	Off white granular plaster w/ light blue paint	15		ND	0	100
	B	Tan granular plaster	85		ND	TR	100
SH03-PL04-099	A	Off white granular plaster	14		ND	0	100
	B	Tan granular plaster	86		ND	TR	100
SH03-TX03-100	A	White texture w/ cream paint	2		ND	0	100
	B	Tan/off white drywall	98		ND	15	85
SH03-TX03-101	A	Light green/off white paint w/ cream texture	3		ND	0	100
	B	Tan/off white drywall	97		ND	15	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-TX03-102	A	Light green/off white paint w/ white texture	10		ND	0	100
	B	Tan/off white drywall	90		ND	40	60
SH03-TZ01-103	A	Brown/multi-colored granular material	100		ND	0	100
SH03-JC01-104	A	Cream joint compound	6		ND	0	100
	B	Off white tape	7		ND	95	5
	C	Cream texture w/ green/off white paint	10		ND	0	100
SH03-TL01-105	D	Tan/off white drywall	77		ND	15	85
	A	Black mastic	2	Chrysotile	9	0	91
	B	Off white fibrous woven material	4		ND	90	10
	C	Gray grout	8		ND	0	100
	D	Tan granular adhesive	18		ND	0	100
	E	Beige/tan ceramic tile	68		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-FT01-106	A	Black mastic	5		ND	0	100
	B	Tan adhesive	7		ND	0	100
	C	Off white/gray tile	88		ND	0	100
SH03-CB01-107	A	Brown adhesive	6		ND	0	100
	B	Beige cove base	94		ND	0	100
SH03-TZ01-108	A	Brown/multi-colored granular material	100		ND	0	100
SH03-LN02-109	A	Beige adhesive	3		ND	0	100
	B	Off white w/ gray sheet vinyl w/ off white fibrous backing material	97	Chrysotile	16	4	80
SH03-LN02-110	A	Off white adhesive	5		ND	0	100
	B	Off white/gray sheet vinyl w/ off white fibrous backing material	95	Chrysotile	16	4	80

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-LN02-111	A	Off white adhesive	6		ND	0	100
	B	Off white/gray sheet vinyl w/ off white fibrous backing material	94	Chrysotile	16	4	80
SH03-WG01-112	A	White/beige fibrous resinous material	100	Chrysotile	10	5	85
SH03-WG02-113	A	Tan glazing w/ white/green paint	100		ND	0	100
SH03-PL05-114	A	Off white granular plaster w/ pink/light green paint	35		ND	0	100
	B	Tan granular plaster	65		ND	TR	100
SH03-PL05-115	A	Off white granular plaster w/ light green/multi-colored paint	11		ND	0	100
	B	Tan granular plaster	89		ND	TR	100
SH03-PL05-116	A	Off white perlitic plaster w/ light green paint	100		ND	0	100
SH03-PL05-117	A	Off white granular plaster w/ off white/gray paint	8		ND	0	100
	B	Tan granular plaster	92		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL05-118	A	Off white granular plaster w/ off white/multi-colored paint	12		ND	0	100
	B	Tan granular plaster	88		ND	TR	100
SH03-PL05-119	A	Off white granular plaster	4		ND	TR	100
	B	Brown metal w/ brown rust	12		ND	0	100
SH03-PL05-120	C	Off white perlitic plaster	84		ND	0	100
	A	Off white granular plaster w/ off white/multi-colored paint	17		ND	0	100
SH03-TX04-121	B	Tan granular plaster	83		ND	TR	100
	A	Cream compound w/ light green paint	20		ND	0	100
SH03-TX04-122	B	Tan/off white drywall	80		ND	65	35
	A	Light green paint w/ cream texture	15		ND	0	100
	B	Tan/gray drywall	85		ND	80	20

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-JC01-123	A	Off white tape	3		ND	95	5
	B	Cream compound w/ cream paint	5		ND	0	100
	C	Cream joint compound	8		ND	0	100
	D	Tan/off white drywall	84		ND	15	85
SH03-DI04-124	A	Black fibrous material	12		ND	80	20
	B	Green fibrous material	88		ND	90	10
SH03-DI04-125	A	Black fibrous material	25		ND	80	20
	B	Green fibrous material	75		ND	90	10
SH03-DI04-126	A	Black fibrous material	30		ND	80	20
	B	Green fibrous material	70		ND	90	10
SH03-WP01-127	A	Off white adhesive	4		ND	0	100
	B	Cream paint w/ cream compound	6		ND	0	100
	C	Off white wall covering	90		ND	25	75

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-WP01-128		A Off white wall covering w/ off white adhesive & blue paint	100		ND	25	75
SH03-WP01-129		A Off white wall covering w/ off white adhesive & blue paint	100		ND	25	75
SH03-JC02-130		A Light green paint w/ cream compound	3		ND	0	100
		B Off white tape	6		ND	95	5
		C White joint compound	12		ND	0	100
		D Tan/off white drywall	79		ND	25	75
SH03-JC02-131		A Light green paint w/ cream compound	3		ND	0	100
		B Off white tape	6		ND	95	5
		C Cream joint compound	10		ND	0	100
		D Tan/off white drywall	81		ND	30	70
SH03-CP06-132		A Tan adhesive	4		ND	0	100
		B Beige carpet	96		ND	80	20

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-CP06-133	A	Tan adhesive	5		ND	0	100
	B	Beige carpet	95		ND	80	20
SH03-FT03-134	A	Black mastic	4		ND	0	100
	B	Tan adhesive	8		ND	0	100
SH03-FT03-135	C	Off white/gray tile	88		ND	0	100
	A	Black mastic	2		ND	0	100
	B	Tan adhesive	5		ND	0	100
SH03-PL06-136	C	Off white/gray tile	93		ND	0	100
	A	Beige granular plaster	8		ND	TR	100
	B	Off white perlitic plaster w/ green paint & a trace of brown rust	92		ND	0	100
SH03-PL06-137	A	Off white granular plaster w/ light green paint	15		ND	0	100
	B	Beige granular plaster	85		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL06-138		A White compound w/ light green/off white paint	10		ND	0	100
		B Off white granular plaster w/ light green paint	13		ND	0	100
		C Tan granular plaster	77		ND	TR	100
SH03-PL06-139		A Off white granular plaster w/ light green/multi-colored paint	11		ND	0	100
		B Tan granular plaster	89		ND	TR	100
SH03-PL06-140		A Tan granular plaster	100		ND	TR	100
SH03-PL06-141		A Off white granular material	2		ND	0	100
		B Tan granular plaster	98		ND	TR	100
SH03-PL06-142		A Off white granular material	11		ND	0	100
		B Tan granular plaster	89		ND	TR	100
SH03-TL02-143		A Gray granular material	10		ND	0	100
		B Cream ceramic tile	90		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-TL02-144	A	White grout	4		ND	0	100
	B	Gray granular material	8		ND	0	100
	C	Cream ceramic tile	88		ND	0	100
SH03-DP01-145	A	Beige/tan fibrous material	100		ND	90	10
SH03-DP01-146	A	Tan fibrous material	100		ND	90	10
SH03-CT02-147	A	White/gray ceiling tile	100		ND	70	30
SH03-CT02-148	A	White/gray ceiling tile	100		ND	65	35
SH03-CT02-149	A	White/gray ceiling tile	100		ND	65	35
SH03-CP07-150	A	Tan/brown carpet w/ a trace of tan adhesive	100		ND	80	20
SH03-CP07-151	A	Tan/brown carpet	100		ND	80	20
SH03-CP08-152	A	Pink/multi-colored carpet w/ yellow adhesive	100		ND	70	30
SH03-CP08-153	A	Pink/multi-colored carpet w/ yellow adhesive	100		ND	70	30
SH03-DI02-154	A	Yellow insulation w/ gray fibrous woven material	100		ND	90	10
SH03-BJ01-155	A	Black resinous material w/ yellow adhesive	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-BJ01-156	A	Black resinous material w/ yellow adhesive	100		ND	0	100
SH03-BJ01-157	A	Black resinous material w/ yellow adhesive	100		ND	0	100
SH03-VD01-158	A	Colorless fibrous woven material w/ black multi-layered resinous material	100		ND	35	65
SH03-PJ01-159	A	Off white fibrous plaster	100		ND	10	90
SH03-PJ01-160	A	Off white fibrous plaster	100		ND	10	90
SH03-CB01-161	A	Brown adhesive	13		ND	0	100
	B	Beige cove base	87		ND	0	100
SH03-PL08-162	A	Off white granular plaster	10		ND	0	100
	B	Tan granular plaster	90		ND	TR	100
SH03-PL08-163	A	Off white granular plaster	7		ND	0	100
	B	Tan granular plaster	93		ND	TR	100
SH03-PL08-164	A	Off white granular plaster	10		ND	0	100
	B	Tan granular plaster	90		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-PL08-165	A	Off white granular plaster w/ off white paint	15		ND	0	100
	B	Tan granular plaster	85		ND	TR	100
SH03-PL08-166	A	Tan granular plaster	100		ND	TR	100
SH03-FP01-167	A	Beige fibrous micaceous material	100		ND	15	85
SH03-FP01-168	A	Beige fibrous micaceous material	100		ND	15	85
SH03-FP01-169	A	Beige fibrous micaceous material	100		ND	15	85
SH03-PL08-170	A	Off white granular plaster	10		ND	0	100
	B	Tan granular plaster	90		ND	TR	100
SH03-DG01-171	A	Off white fibrous woven material w/ black resinous material & off white paint	24		ND	75	25
	B	Light gray fibrous material	76		ND	90	10
SH03-DG01-172	A	Off white fibrous woven material w/ black resinous material & off white paint	35		ND	75	25
	B	Light gray fibrous material	65		ND	90	10

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH03-BM01-173	A	Gray granular material	35		ND	0	100
	B	Off white brick	65		ND	0	100
SH03-BM01-174	A	Gray granular material	40		ND	0	100
	B	Off white brick	60		ND	0	100

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 Thomas Harbour

Analyst

  
 John C. McIntyre

Analyst / Data QA



RES Job #: 471987

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 3</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES
PLM / PCM / TEM      DTL   RUSH   PRIORITY   STANDARD					PLM - Short Report, CARB 435  PCM - Short Report, CARB 435  TECH - AHERA, +/- or Quantified, Microvac +/- or Quantified, Wipe +/- or Quantified, NIOSH 7402, Yamate Level II, ISO 10312, ISO 13794, Chaffield, Waste Water, Drinking Water, Bulk +/-, CAFE Modified Ahera  PCM - 7400A, 7400B, OSHA  DUST - Total, Respirable  METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid), TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan  ORGANICS - Methamphetamine, TSS  Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E. coli O157-H7, E. coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E. coli (State Water, Drinking Water, Non-Drinking Water, +/-, Quantification), Lactic Acid, Viable Microbial Count (w/o ID, w/ID), Enterococcus +/- or Quantification)  MEDICAL - Bioburden, LAL  MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A		Bulk = B							
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm						Dust = D		Food = F							
Dust      RUSH   PRIORITY   STANDARD						Paint = P		Soil = S							
Metals      RUSH   PRIORITY   STANDARD      *PRIOR NOTICE REQUIRED FOR SAME DAY TAT						Surface = SU		Swab = SW							
Organics*      SAME DAY   RUSH   PRIORITY   STANDARD						Tape = T		Wipe = W							
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm						Drinking Water = DW									
Viable Analysis**      PRIORITY   STANDARD      **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH						Waste Water = WW									
Medical Device Analysis      RUSH   STANDARD						**ASTM E1792 approved wipe media only**									
Mold Analysis      RUSH   PRIORITY   STANDARD															
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**															
Special Instructions: Please provide EDD															
Client Sample ID Number      (Sample ID's must be unique)						Laboratory Analysis Instructions									
ASBESTOS						CHEMISTRY					MICROBIOLOGY				
1   SH03-PL01-001					X										
2   SH03-PL01-002					X										
3   SH03-PL01-003					X										
4   SH03-PL01-004					X										
5   SH03-PL01-005					X										
6   SH03-TZ01-006					X										
7   SH03-TZ01-007					X										
8   SH03-CP01-008					X										
9   SH03-CP01-009					X										
10   SH03-WC01-010					X										
11   SH03-WC01-011					X										
12   SH03-WG01-012					X										
13   SH03-WG01-013					X										

REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.


Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 10:52:10</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 9:12:16</b>	Carrier: <b>Fed-Ex</b>





Res Job#: 471987

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471987


Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS						VALID MATRIX CODES					LAB NOTES
	<div> <div>Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viabiles</div> <div> Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification) </div> </div> <th rowspan="2"> <div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div> </th> <th colspan="5"> <div> <div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div> </th> <th rowspan="2"> <div>Laboratory Analysis Instructions</div> </th>	<div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	<div> <div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div>					<div>Laboratory Analysis Instructions</div>	
						Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy		Time Collected hh:mm
14 SH03-RM01-014	X							B		08/18/20		
15 SH03-RM01-015	X							B		08/18/20		
16 SH03-RM02-016	X							B		08/18/20		
17 SH03-RM02-017	X							B		08/18/20		
18 SH03-ST01-018	X							B		08/18/20		
19 SH03-ST01-019	X							B		08/18/20		
20 SH03-ST01-020	X							B		08/18/20		
21 SH03-DI01-021	X							B		08/18/20		
22 SH03-DI01-022	X							B		08/18/20		
23 SH03-DC01-023	X							B		08/18/20		
24 SH03-DC01-024	X							B		08/18/20		
25 SH03-WG02-025	X							B		08/18/20		
26 SH03-WG02-026	X							B		08/18/20		
27 SH03-CT01-027	X							B		08/18/20		
28 SH03-CT01-028	X							B		08/18/20		
29 SH03-CP02-029	X							B		08/18/20		
30 SH03-CP02-030	X							B		08/18/20		
31 SH03-FT01-031	X							B		08/18/20		
32 SH03-FT01-032	X							B		08/18/20		
33 SH03-CP03-033	X							B		08/18/20		
34 SH03-CP03-034	X							B		08/18/20		
35 SH03-WG03-035	X							B		08/18/20		
36 SH03-WG03-036	X							B		08/18/20		
37 SH03-CP04-037	X							B		08/18/20		
38 SH03-CP04-038	X							B		08/18/20		
39 SH03-CP05-039	X							B		08/18/20		
40 SH03-CP05-040	X							B		08/18/20		
41 SH03-CB01-041	X							B		08/18/20		
42 SH03-CB01-042	X							B		08/18/20		
43 SH03-CB01-043	X							B		08/18/20		



Res Job#: 471987

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471987

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Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS						VALID MATRIX CODES						LAB NOTES	
	<div> <div>Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA</div> <div>(+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> </div>	<div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> </div>	<div> <div>METALS - Analyte(s)</div> <div>Lead Only (7082, 7420, Waste Water, Foodware, Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> </div>	<div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viabiles</div> </div>		<div> <div>MEDICAL - Bioburden, LAL</div> </div>	<div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	<div> <div>Air = A</div> <div>Bulk = B</div> </div>			
							Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)			Matrix Code	# of Containers		Date Collected mm/dd/yy
ASBESTOS	CHEMISTRY	MICROBIOLOGY											Laboratory Analysis Instructions	
44 SH03-DI02-044	X										B		08/18/20	
45 SH03-DI02-045	X										B		08/18/20	
46 SH03-DI02-046	X										B		08/18/20	
47 SH03-VD01-047	X										B		08/18/20	
48 SH03-VD01-048	X										B		08/18/20	
49 SH03-PL02-049	X										B		08/18/20	
50 SH03-PL02-050	X										B		08/18/20	
51 SH03-PL02-051	X										B		08/18/20	
52 SH03-PL02-052	X										B		08/18/20	
53 SH03-PL02-053	X										B		08/18/20	
54 SH03-PL02-054	X										B		08/18/20	
55 SH03-PL02-055	X										B		08/18/20	
56 SH03-TX01-056	X										B		08/18/20	
57 SH03-TX01-057	X										B		08/18/20	
58 SH03-TX01-058	X										B		08/18/20	
59 SH03-TX01-059	X										B		08/18/20	
60 SH03-TX01-060	X										B		08/18/20	
61 SH03-TX01-061	X										B		08/18/20	
62 SH03-JC01-062	X										B		08/18/20	
63 SH03-JC01-063	X										B		08/18/20	
64 SH03-FT02-064	X										B		08/18/20	
65 SH03-FT02-065	X										B		08/18/20	
66 SH03-WC02-066	X										B		08/18/20	
67 SH03-WC02-067	X										B		08/18/20	
68 SH03-TL01-068	X										B		08/18/20	
69 SH03-TL01-069	X										B		08/18/20	
70 SH03-FT01-070	X										B		08/18/20	
71 SH03-PL03-071	X										B		08/18/20	
72 SH03-PL03-072	X										B		08/18/20	
73 SH03-PL03-073	X										B		08/18/20	




(303) 964-1986  
(866) RESI-ENV  
5801 Logan St, Suite 100, Denver, CO 80216  
Page 4 of 7  
www.reilab.com  
clients.reilab.com



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Submitted By: Weston Solutions, Inc. (CO)



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Res Job#: 471987

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

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Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS						VALID MATRIX CODES					LAB NOTES
	<div> <div>Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viabiles</div> <div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification)</div> </div> </div>	<div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	Air = A		Bulk = B				
						Dust = D		Food = F				
						Paint = P		Soil = S				
Surface = SU		Swab = SW										
Tape = T		Wipe = W			Drinking Water = DW							
		Waste Water = WW										
		**ASTM E1792 approved wipe media only**										
	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions					
134 SH03-FT03-134	X						B		08/18/20			
135 SH03-FT03-135	X						B		08/18/20			
136 SH03-PL06-136	X						B		08/18/20			
137 SH03-PL06-137	X						B		08/18/20			
138 SH03-PL06-138	X						B		08/18/20			
139 SH03-PL06-139	X						B		08/18/20			
140 SH03-PL06-140	X						B		08/18/20			
141 SH03-PL06-141	X						B		08/18/20			
142 SH03-PL06-142	X						B		08/18/20			
143 SH03-TL02-143	X						B		08/18/20			
144 SH03-TL02-144	X						B		08/18/20			
145 SH03-DP01-145	X						B		08/18/20			
146 SH03-DP01-146	X						B		08/18/20			
147 SH03-CT02-147	X						B		08/18/20			
148 SH03-CT02-148	X						B		08/18/20			
149 SH03-CT02-149	X						B		08/18/20			
150 SH03-CP07-150	X						B		08/18/20			
151 SH03-CP07-151	X						B		08/18/20			
152 SH03-CP08-152	X						B		08/18/20			
153 SH03-CP08-153	X						B		08/18/20			
154 SH03-DI02-154	X						B		08/18/20			
155 SH03-BJ01-155	X						B		08/18/20			
156 SH03-BJ01-156	X						B		08/18/20			
157 SH03-BJ01-157	X						B		08/18/20			
158 SH03-VD01-158	X						B		08/18/20			
159 SH03-PJ01-159	X						B		08/18/20			
160 SH03-PJ01-160	X						B		08/18/20			
161 SH03-CB01-161	X						B		08/18/20			
162 SH03-PL08-162	X						B		08/18/20			
163 SH03-PL08-163	X						B		08/18/20			





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Client Sample ID Number <small>(Sample ID's must be unique)</small>	REQUESTED ANALYSIS						VALID MATRIX CODES				LAB NOTES			
	<div> <div>PLM - Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> </div>	<div> <div>METALS - Analyte(s)</div> <div>Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCPLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> </div>	<div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viabiles</div> </div>	<div> <div>MEDICAL - Bidsburden, LAL</div> </div>	<div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	<div> <div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div>				LABORATORY ANALYSIS INSTRUCTIONS	
									<div> <div>Sample Volume (L) / Area</div> </div>	<div> <div>Length (or Aliquots) x Width (or Area per Aliquot)</div> </div>	<div> <div>Matrix Code</div> </div>	<div> <div># of Containers</div> </div>		<div> <div>Date Collected mm/dd/yy</div> </div>
164 SH03-PL08-164	X									B		08/18/20		
165 SH03-PL08-165	X									B		08/18/20		
166 SH03-PL08-166	X									B		08/18/20		
167 SH03-FP01-167	X									B		08/18/20		
168 SH03-FP01-168	X									B		08/18/20		
169 SH03-FP01-169	X									B		08/18/20		
170 SH03-PL08-170	X									B		08/18/20		
171 SH03-DG01-171	X									B		08/18/20		
172 SH03-DG01-172	X									B		08/18/20		
173 SH03-BM01-173	X									B		08/18/20		
174 SH03-BM01-174	X									B		08/18/20		



September 22, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471990-2

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 4

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471990-2** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Piper-Lenore Murphy

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

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 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 4**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
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 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH04-PL01-001	A	White/multi-colored paint w/ green compound	10		ND	0	100
	B	Off white granular plaster	90		ND	TR	100
SH04-PL01-002	A	White/multi-colored paint w/ green compound	10		ND	0	100
	B	Off white granular plaster	90		ND	TR	100
SH04-PL01-003	A	Green compound	2		ND	0	100
	B	Pink/multi-colored paint	8		ND	0	100
	C	Off white granular plaster	90		ND	TR	100
SH04-PL01-004	A	Green compound	3		ND	0	100
	B	White/multi-colored paint	7		ND	0	100
	C	Off white granular plaster	90		ND	TR	100
SH04-PL01-005	A	Off white granular plaster	10		ND	0	100
	B	White/multi-colored paint	25		ND	0	100
	C	Gray granular texture	65		ND	0	100

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				Mineral	Visual Estimate (%)		
SH04-PL01-006	A	Green compound	5		ND	0	100
	B	Pink/multi-colored paint	10		ND	0	100
	C	Off white granular plaster	85		ND	TR	100
SH04-PL01-007	A	Green compound	4		ND	0	100
	B	Pink/multi-colored paint	6		ND	0	100
	C	Off white granular plaster	90		ND	TR	100
SH04-TZ01-008	A	Off white/multi-colored granular material	35		ND	TR	100
	B	Gray/white granular material	65		ND	0	100
SH04-TZ01-009	A	Gray/white granular material	45		ND	0	100
	B	Off white/multi-colored granular material	55		ND	TR	100
SH04-WC01-010	A	Off white caulk	100	Chrysotile	8	0	92
SH04-WC01-011	A	Off white caulk	100	Chrysotile	4	0	96

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				Mineral	Visual Estimate (%)		
SH04-FT01-012	A	Black mastic	5	Chrysotile	10	0	90
	B	Light green/multi-colored tile	95		ND	0	100
SH04-FT01-013	A	Black mastic	2	Chrysotile	10	0	90
	B	Light green/multi-colored tile	98		ND	0	100
SH04-TL01-014	A	Tan adhesive	5		ND	0	100
	B	Brown fibrous material w/ white paint	10		ND	90	10
	C	White ceramic tile	85		ND	0	100
SH04-TL01-015	A	Tan adhesive	3		ND	0	100
	B	White ceramic tile	97		ND	0	100
SH04-FB01-016	A	Off white granular plaster	40		ND	0	100
	B	White plaster	60		ND	2	98
SH04-FB01-017	A	Off white granular plaster	40		ND	0	100
	B	White plaster	60		ND	2	98

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				Mineral	Visual Estimate (%)		
SH04-WP01-018	A	Bluish-gray texture	45		ND	0	100
	B	White/orange wall covering w/ pink paint	55		ND	0	100
SH04-WP01-019	A	Bluish-gray texture	45		ND	0	100
	B	White/orange wall covering w/ pink paint	55		ND	0	100
SH04-WP02-020	A	Bluish-gray texture	45		ND	0	100
	B	White/blue wall covering w/ blue/pink paint	55		ND	0	100
SH04-WP02-021	A	Bluish-gray texture	45		ND	0	100
	B	White/blue wall covering w/ blue/pink paint	55		ND	0	100
SH04-WP02-022	A	Bluish-gray texture	45		ND	0	100
	B	White/blue wall covering w/ blue/pink paint	55		ND	0	100
SH04-WP03-023	A	Bluish-gray texture	45		ND	0	100
	B	Blue/white wall covering w/ pink/purple paint	55		ND	0	100
SH04-WP03-024	A	Bluish-gray texture	45		ND	0	100
	B	Blue/white wall covering w/ pink/purple paint	55		ND	0	100

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				Mineral	Visual Estimate (%)		
SH04-WP04-025	A	Bluish-gray texture	45		ND	0	100
	B	White/blue wall covering w/ tan paint	55		ND	0	100
SH04-WP04-026	A	Bluish-gray texture	45		ND	0	100
	B	White/blue wall covering w/ tan paint	55		ND	0	100
SH04-WP05-027	A	Bluish-gray texture	45		ND	0	100
	B	White/pink wall covering w/ blue/pink paint	55		ND	0	100
SH04-WP05-028	A	Bluish-gray texture	45		ND	0	100
	B	White/pink wall covering w/ blue/pink paint	55		ND	0	100
SH04-JC01-029	A	Light pink paint	10		ND	0	100
	B	White compound	18	Chrysotile	3	0	97
	C	Off white/tan drywall	72		ND	20	80
				Composite	0.60		

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				Mineral	Visual Estimate (%)		
SH04-JC01-030	A	White joint compound	10		ND	0	100
	B	White tape	12		ND	80	20
	C	White compound w/ white paint	15		ND	0	100
	D	Off white/tan drywall	63		ND	35	65
SH04-WP06-031	A	White/multi-colored paint	100		ND	0	100
SH04-WP06-032	A	White/multi-colored paint	100		ND	0	100
SH04-RM01-033	A	Black felt	20		ND	70	30
	B	Black fibrous tar w/ black tar	80		ND	30	70
SH04-RM01-034	A	Black felt	18		ND	80	20
	B	Black fibrous tar w/ black tar	82		ND	40	60
SH04-AS01-035	A	Black tar	10		ND	0	100
	B	Black/gray shingle	90		ND	40	60

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				Mineral	Visual Estimate (%)		
SH04-AS01-036	A	Black tar	5		ND	0	100
	B	Black/gray shingle	95		ND	40	60
SH04-RP01-037	A	Black mastic	10		ND	0	100
	B	Gray granular cementitious material	90		ND	0	100
SH04-RP01-038	A	Black mastic	5		ND	0	100
	B	Gray granular cementitious material	95		ND	0	100
SH04-RS01-039	A	Black tar	20		ND	0	100
	B	Black fibrous tar	80	Chrysotile	20	0	80
SH04-RS01-040	A	Black fibrous tar	100	Chrysotile	25	0	75
SH04-RS01-041	A	Black fibrous tar w/ black tar & white fibrous woven material	100	Chrysotile	20	5	75
SH04-PJ01-042	A	Off white fibrous plaster	100		ND	35	65
SH04-PJ01-043	A	Off white fibrous compound	100		ND	35	65

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				Mineral	Visual Estimate (%)		
SH04-PL02-044	A	Off white granular plaster w/ off white/multi-colored wall covering	100		ND	10	90
SH04-PL02-045	A	Off white granular plaster w/ light blue paint	100		ND	1	99
SH04-PL02-046	A	Off white granular plaster w/ yellow/multi-colored wall covering	100		ND	2	98
SH04-PL02-047	A	Gray granular cementitious material w/ light blue paint	100		ND	1	99
SH04-PL02-048	A	Gray granular plaster w/ white/multi-colored paint	100		ND	2	98
SH04-PL02-049	A	Gray granular plaster w/ yellow/multi-colored paint	100		ND	1	99
SH04-PL02-050	A	Gray granular plaster w/ white/multi-colored paint	100		ND	TR	100
SH04-TZ01-051	A	Gray/multi-colored granular cementitious material	100		ND	0	100
SH04-TL01-052	A	Tan adhesive	15		ND	0	100
	B	White ceramic tile	85		ND	0	100
	A	Black mastic	10	Chrysotile	15	0	85
SH04-FT01-053	B	Off white tile	90		ND	0	100

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				Mineral	Visual Estimate (%)		
SH04-FB01-054	A	Tan granular plaster	20		ND	0	100
	B	White plaster	80		ND	10	90
SH04-WC01-055	A	Off white glazing w/ white paint	100	Chrysotile	3	0	97
SH04-WG01-056	A	Off white glazing	100	Chrysotile	2	0	98
				Point Count	0.75		
SH04-JC01-057	A	Light tan compound	10	Chrysotile	3	0	97
	B	White compound w/ white paint	15	Chrysotile	2	0	98
	C	Tan/off white drywall	75		ND	70	30
				Composite	0.60		
SH04-WG01-058	A	White glazing	100	Chrysotile	2	0	98
				Point Count	0.25		
SH04-DT01-059	A	White adhesive	10		ND	0	100
	B	White fibrous woven material w/ white compound	90		ND	95	5

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				Mineral	Visual Estimate (%)		
SH04-DT01-060	A	White adhesive	2		ND	0	100
	B	White fibrous woven material	98		ND	95	5
SH04-CM01-061	A	White compound	2		ND	0	100
	B	Brown granular material	40		ND	0	100
	C	Light yellow ceramic material	58		ND	0	100
SH04-CM01-062	A	Brown granular material	40		ND	0	100
	B	Light yellow ceramic material	60		ND	0	100
SH04-CM01-063	A	Brown granular material	30		ND	0	100
	B	Light yellow ceramic material	70		ND	0	100

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				Mineral	Visual Estimate (%)		
SH04-CP01-064	A	Tan adhesive w/ debris	2		ND	0	100
	B	Green leveling compound w/ off white adhesive	5		ND	0	100
	C	Off white/red adhesive	8		ND	0	100
	D	Black felt	10		ND	65	35
	E	Red tile	15		ND	20	80
	F	Blue/multi-colored carpet	60		ND	85	15
SH04-CP01-065	A	Tan adhesive w/ debris	3		ND	0	100
	B	Off white/red adhesive	4		ND	0	100
	C	Green leveling compound w/ off white adhesive	8		ND	0	100
	D	Black felt	15		ND	65	35
	E	Red tile	15		ND	20	80
	F	Blue/multi-colored carpet	55		ND	85	15

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				Mineral	Visual Estimate (%)		
SH04-FB01-066	A	Off white granular plaster	6		ND	0	100
	B	White plaster	94		ND	2	98
SH04-PL03-067	A	Gray granular plaster	100		ND	4	96
SH04-PL03-068	A	Tan granular plaster w/ white/multi-colored paint	100		ND	1	99
SH04-PL03-069	A	Tan granular plaster	100		ND	2	98
SH04-PL03-070	A	White paint	5		ND	0	100
	B	White perlitic plaster w/ pink paint	20		ND	0	100
	C	Off white granular plaster	75		ND	2	98
SH04-PL03-071	A	White/multi-colored paint	10		ND	0	100
	B	Off white granular plaster	90		ND	2	98
SH04-PL03-072	A	Peach paint	2		ND	0	100
	B	White compound	3		ND	0	100
	C	Off white granular plaster	95		ND	2	98

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				Mineral	Visual Estimate (%)		
SH04-PL03-073	A	Off white granular plaster	100		ND	2	98
SH04-CP02-074	A	Tan adhesive	3		ND	0	100
	B	White leveling compound	7		ND	0	100
	C	Blue/multi-colored carpet	90		ND	85	15
SH04-CP02-075	A	Tan adhesive	10		ND	0	100
	B	White leveling compound	20		ND	0	100
	C	Blue/multi-colored carpet	70		ND	85	15
SH04-BJ01-076	A	Off white fibrous plaster	100		ND	30	70
SH04-BJ01-077	A	White fibrous woven material w/ white paint	30		ND	70	30
	B	Off white fibrous plaster	70		ND	30	70
SH04-PJ02-078	A	White fibrous woven material w/ white paint	25		ND	70	30
	B	Off white fibrous plaster	75		ND	30	70
SH04-PJ02-079	A	White fibrous woven material w/ off white paint	25		ND	70	30
	B	Off white fibrous plaster	75		ND	30	70

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH04-JC01-080	A	White paint	5		ND	0	100
	B	White compound	8	Chrysotile	3	0	97
	C	Off white joint compound	12		ND	0	100
	D	White/tan drywall	75		ND	15	85
				Composite	0.25		
SH04-JC01-081	A	White/tan drywall	100		ND	20	80
SH04-WG01-082	A	Off white glazing w/ white/blue paint	100		ND	0	100
SH04-EI01-083	A	Gray/multi-colored fibrous resinous material	100		ND	70	30
SH04-ST01-084	A	Colorless adhesive	20		ND	0	100
	B	Black/multi-colored resinous material	80		ND	0	100
SH04-ST01-085	A	Colorless adhesive	10		ND	0	100
	B	Black/multi-colored resinous material	90		ND	0	100
SH04-CB01-086	A	Tan adhesive	20		ND	0	100
	B	Black cove base	80		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

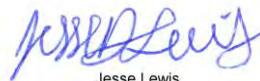
### TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 471990-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 4**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH04-CB01-087	A	Tan adhesive	20		ND	0	100
	B	Black cove base	80		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Jesse Lewis

Analyst

  
Marian Banker

Analyst

  
Piper-Lenore O. Murphy

Data QA



RES Job #: 471990

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 4</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD					<div>PLM - Short Report, Long Report, CARB 435</div> <div>TEM - AHERA, +/- or Quantified, Microvac +/- or Quantified, Wipe +/- or Quantified, NIOSH 7402, Yamate Level II, ISO 10312, ISO 13794, Chaffield, Waste Water, Drinking Water, Bulk +/-, CAFE Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid), TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> <div>Viabiles</div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E. coli O157-H7, E. coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E. coli (State Water, Drinking Water, Non-Drinking Water, +/-, Quantification), Lactic Acid, Viabiles Microbial Count (w/o ID, w/ID), Enterococcus +/- or Quantification)</div> <div>MEDICAL - Bio burden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div>	Air = A		Bulk = B		<div>Laboratory Analysis Instructions</div>					
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm						Dust = D		Food = F							
Dust RUSH PRIORITY STANDARD						Paint = P		Soil = S							
Metals RUSH PRIORITY STANDARD						Surface = SU		Swab = SW							
Organics* SAME DAY RUSH PRIORITY STANDARD						Tape = T		Wipe = W							
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm						Drinking Water = DW									
Viable Analysis** PRIORITY STANDARD						Waste Water = WW									
Medical Device Analysis RUSH STANDARD						**ASTM E1792 approved wipe media only**									
Mold Analysis RUSH PRIORITY STANDARD															
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**															
Special Instructions: Please provide EDD															
Client Sample ID Number (Sample ID's must be unique)						ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length(or Aliquots) x Width(or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	
1 SH04-PL01-001						X					B		08/15/20		
2 SH04-PL01-002					X					B		08/15/20			
3 SH04-PL01-003					X					B		08/15/20			
4 SH04-PL01-004					X					B		08/15/20			
5 SH04-PL01-005					X					B		08/15/20			
6 SH04-PL01-006					X					B		08/15/20			
7 SH04-PL01-007					X					B		08/15/20			
8 SH04-TZ01-008					X					B		08/15/20			
9 SH04-TZ01-009					X					B		08/15/20			
10 SH04-WC01-010					X					B		08/15/20			
11 SH04-WC01-011					X					B		08/15/20			
12 SH04-FT01-012					X					B		08/15/20			
13 SH04-FT01-013					X					B		08/15/20			





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Res Job#: 471990

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471990

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS										VALID MATRIX CODES					LAB NOTES	
	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCPLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	<div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div>					<div>Laboratory Analysis Instructions</div>		
							Sample Volume (L) / Area			Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm			
74 SH04-CP02-074	X											B		08/15/20			
75 SH04-CP02-075	X											B		08/15/20			
76 SH04-BJ01-076	X											B		08/15/20			
77 SH04-BJ01-077	X											B		08/15/20			
78 SH04-PJ02-078	X											B		08/15/20			
79 SH04-PJ02-079	X											B		08/15/20			
80 SH04-JC01-080	X											B		08/15/20			
81 SH04-JC01-081	X											B		08/15/20			
82 SH04-WG01-082	X											B		08/15/20			
83 SH04-EI01-083	X											B		08/15/20			
84 SH04-ST01-084	X											B		08/15/20			
85 SH04-ST01-085	X											B		08/15/20			
86 SH04-CB01-086	X											B		08/15/20			
87 SH04-CB01-087	X											B		08/15/20			



September 22, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471991-2

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 5

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471991-2** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Piper-Lenore Murphy

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471991-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 5**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-PL01-001	A	Off white granular plaster	25		ND	4	96
	B	White plaster	75		ND	0	100
SH05-PL01-002	A	Off white granular plaster w/ light blue/multi-colored paint	100		ND	2	98
SH05-PL01-003	A	Off white granular plaster w/ off white paint	100		ND	2	98
SH05-PL01-004	A	Off white granular plaster	100		ND	TR	100
SH05-PL01-005	A	Gray granular plaster w/ yellow paint	100		ND	1	99
SH05-PL01-006	A	Off white granular plaster w/ purple paint	100		ND	TR	100
SH05-PL01-007	A	Off white granular plaster w/ green/multi-colored paint	100		ND	1	99
SH05-FB01-008	A	Off white granular plaster	45		ND	3	97
	B	White plaster	55		ND	12	88
SH05-FB01-009	A	Off white granular plaster	35		ND	3	97
	B	White plaster	65		ND	10	90
SH05-WG01-010	A	White glazing	100		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-WG01-011	A	White glazing	100		ND	0	100
SH05-WC01-012	A	White caulk	100		ND	5	95
SH05-WC01-013	A	White caulk	100		ND	5	95
SH05-BM01-014	A	Gray mortar	2		ND	0	100
	B	Black mastic	5		ND	0	100
	C	Light orange brick	93		ND	0	100
SH05-BM01-015	A	Black mastic	2		ND	0	100
	B	Gray mortar	23		ND	0	100
	C	Red/multi-colored brick	75		ND	0	100
SH05-TZ01-016	A	Off white/multi-colored granular material	45		ND	0	100
	B	Gray/multi-colored granular material	55		ND	0	100
SH05-TZ01-017	A	Gray/multi-colored granular material	100		ND	0	100
SH05-TZ02-018	A	Gray/multi-colored granular material	100		ND	0	100
SH05-TZ02-019	A	Gray/multi-colored granular material	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-EP01-020	A	Orange brick	15		ND	0	100
	B	Gray/multi-colored granular material	85		ND	TR	100
SH05-EP01-021	A	Off white/multi-colored granular material	35		ND	0	100
	B	Gray/multi-colored granular material	65		ND	0	100
SH05-EP01-022	A	Orange brick	10		ND	0	100
	B	Off white/multi-colored granular material	20		ND	0	100
	C	Gray/multi-colored granular material	70		ND	0	100
SH05-EP01-023	A	Off white/multi-colored granular material	30		ND	0	100
	B	Gray/multi-colored granular material	70		ND	0	100
SH05-EP01-024	A	Off white/multi-colored granular material	30	<b>Chrysotile Point Count</b>	TR	0	100
	B	Gray/multi-colored granular material	70		<0.25 ND	0	100
SH05-EP01-025	A	Off white/multi-colored granular material	25		ND	0	100
	B	Gray/multi-colored granular material	75		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-EC01-026	A	Black/gray caulk	30	Chrysotile	20	0	80
	B	Off white/multi-colored granular material	70		ND	0	100
SH05-EC01-027	A	Black/gray caulk	25	Chrysotile	20	0	80
	B	Off white/multi-colored granular material	75		ND	0	100
SH05-RS01-028	A	Silver paint	5	Chrysotile	4	0	96
	B	Black sealant	95	Chrysotile	15	0	85
SH05-RS01-029	A	Black sealant	100	Chrysotile	15	0	85
SH05-RM01-030	A	Brown felt	45		ND	65	35
	B	Green/multi-colored shingle	55		ND	30	70
SH05-RM01-031	A	Brown felt	30		ND	65	35
	B	Green/multi-colored shingle	70		ND	30	70
SH05-DS01-032	A	Black sealant	100	Chrysotile	15	0	85
SH05-DS01-033	A	Black sealant	100	Chrysotile	15	0	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-PL02-034	A	Blue paint	5		ND	0	100
	B	White granular texture	10		ND	0	100
	C	Green/multi-colored paint w/ white compound	15		ND	0	100
	D	Off white granular plaster	70		ND	TR	100
SH05-PL02-035	A	Off white granular plaster w/ pink/multi-colored paint	100		ND	TR	100
SH05-PL02-036	A	Off white granular plaster w/ blue/multi-colored paint	100		ND	TR	100
SH05-PL02-037	A	Off white granular plaster w/ white paint	100		ND	TR	100
SH05-PL02-038	A	Light green/multi-colored paint	10		ND	0	100
	B	Off white granular plaster	90		ND	TR	100
SH05-PL02-039	A	White perlitic plaster w/ pink paint	100		ND	0	100
SH05-PL02-040	A	White compound	3		ND	0	100
	B	Blue/multi-colored paint	7		ND	0	100
	C	Off white granular plaster	90		ND	TR	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-PL02-041	A	White compound	3		ND	0	100
	B	Blue/multi-colored paint	7		ND	0	100
	C	Off white granular plaster	90		ND	TR	100
SH05-WG02-042	A	White/cream paint	10		ND	0	100
	B	Tan glazing	90		ND	0	100
SH05-WG02-043	A	White/cream paint	10		ND	0	100
	B	Tan glazing	90		ND	0	100
SH05-FT01-044	A	Black mastic	5		ND	0	100
	B	Gray tile	95	Chrysotile	3	0	97
SH05-FT01-045	A	Black mastic	5		ND	0	100
	B	Gray tile	95	Chrysotile	3	0	97
SH05-TZ01-046	A	Gray/multi-colored granular material	100		ND	0	100
SH05-FB02-047	A	Gray granular material	10		ND	0	100
	B	Tan brick	90		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-FB02-048	A	Tan brick	100		ND	0	100
SH05-TZ02-049	A	Off white/multi-colored granular material	40		ND	0	100
	B	Gray/multi-colored granular material	60		ND	0	100
SH05-FB01-050	A	White fibrous plaster	100		ND	15	85
SH05-MT01-051	A	Black mastic	10	Chrysotile	6	0	94
	B	Tan adhesive	15		ND	0	100
	C	White/tan perlite plaster	75		ND	0	100
SH05-MT01-052	A	Black mastic	2	Chrysotile	5	0	95
	B	Tan adhesive	3		ND	0	100
	C	White/tan perlite plaster	95		ND	0	100
SH05-BM01-053	A	Black mastic	7		ND	0	100
	B	Red brick	93		ND	0	100
SH05-WC01-054	A	Brown caulk	100	Chrysotile	20	0	80

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-TL01-055	A	Gray granular cementitious material	20		ND	0	100
	B	Gray ceramic tile	80		ND	0	100
SH05-TL01-056	A	Gray granular cementitious material	10		ND	0	100
	B	Gray ceramic tile	90		ND	0	100
SH05-PL03-057	A	Off white granular plaster w/ off white paint	100		ND	3	97
SH05-PL03-058	A	White/tan plaster w/ light blue/multi-colored paint	100		ND	0	100
SH05-PL03-059	A	Gray granular cementitious material w/ white/multi-colored paint	100		ND	2	98
SH05-PL03-060	A	Gray granular cementitious material	100		ND	2	98
SH05-PL03-061	A	White plaster	20		ND	0	100
	B	Off white/tan granular plaster	80		ND	0	100
SH05-PL03-062	A	Off white granular plaster w/ pink/multi-colored paint	100		ND	1	99
SH05-PL03-063	A	Off white granular plaster	100		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.



## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471991-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 5**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
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 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-PL03-064	A	White plaster w/ yellow paint	100		ND	0	100
SH05-FB01-065	A	White plaster	45		ND	20	80
	B	Off white granular plaster	55		ND	3	97
SH05-BM01-066	A	Tan/gray brick	100		ND	0	100
SH05-TZ01-067	A	Gray/multi-colored granular cementitious material	100		ND	0	100
SH05-TZ02-068	A	Tan/multi-colored granular cementitious material	35		ND	0	100
	B	Gray/multi-colored granular cementitious material	65		ND	0	100
SH05-FT01-069	A	Black mastic	15	Chrysotile	15	0	85
	B	Gray tile	85	Chrysotile	20	0	80
SH05-MT02-070	A	Tan adhesive	15		ND	0	100
	B	White plaster w/ off white paint	85		ND	0	100
SH05-MT02-071	A	Tan adhesive	15		ND	0	100
	B	White plaster w/ off white paint	85		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-TX01-072	A	Light blue paint	10		ND	0	100
	B	White compound	15	Chrysotile	2	0	98
				Point Count	0.75		
SH05-TX01-073	C	Tan/off white drywall	75		ND	75	25
	A	Light blue paint	8		ND	0	100
	B	White compound	15	Chrysotile	2	0	98
SH05-TX01-074				Point Count	0.50		
	C	Tan/off white drywall	77		ND	80	20
	A	Light blue paint	10		ND	0	100
	B	White compound	18	Chrysotile	3	0	97
				Point Count	0.50		
	C	Tan/off white drywall	72		ND	75	25

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

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 Turnaround: **Standard**  
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 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH05-JC01-075	A	White compound w/ light blue paint	14		ND	0	100
	B	White joint compound	15		ND	0	100
	C	White tape	15		ND	90	10
	D	Off white/tan drywall	56		ND	30	70
SH05-JC01-076	A	White compound w/ off white paint	13		ND	0	100
	B	White tape	15		ND	90	10
	C	White joint compound	15		ND	0	100
	D	Tan/off white drywall	57		ND	60	40
SH05-CT01-077	A	Gray/white ceiling tile	100		ND	85	15
SH05-CT01-078	A	Gray/white ceiling tile	100		ND	85	15
SH05-DC01-079	A	Off white caulk	100		ND	10	90
SH05-DC01-080	A	Off white caulk	100		ND	15	85
SH05-DC01-081	A	Off white caulk	100		ND	15	85

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Marian Banker

Analyst

  
Jesse Lewis

Analyst

  
Piper-Lenore O. Murphy

Data QA



RES Job #: 471991

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 5</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm				REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES
<b>PLM</b> / PCM / TEM	DTL	RUSH	PRIORITY	<b>STANDARD</b>				Air = A	Bulk = B			
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm								Dust = D	Food = F			
Dust	RUSH	PRIORITY	STANDARD					Paint = P	Soil = S			
Metals	RUSH	PRIORITY	STANDARD					Surface = SU	Swab = SW			
Organics*	SAME DAY	RUSH	PRIORITY	STANDARD				Tape = T	Wipe = W			
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm								Drinking Water = DW				
Viable Analysis**	PRIORITY	STANDARD						Waste Water = WW				
Medical Device Analysis	RUSH	STANDARD						**ASTM E1792 approved wipe media only**				
Mold Analysis	RUSH	PRIORITY	STANDARD									
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**												
Special Instructions: Please provide EDD												
Client Sample ID Number (Sample ID's must be unique)												
1 SH05-PL01-001	X											
2 SH05-PL01-002	X											
3 SH05-PL01-003	X											
4 SH05-PL01-004	X											
5 SH05-PL01-005	X											
6 SH05-PL01-006	X											
7 SH05-PL01-007	X											
8 SH05-FB01-008	X											
9 SH05-FB01-009	X											
10 SH05-WG01-010	X											
11 SH05-WG01-011	X											
12 SH05-WC01-012	X											
13 SH05-WC01-013	X											

REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 10:39:27</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 9:20:04</b>	Carrier: <b>Fed-Ex</b>



Res Job#: 471991

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS						VALID MATRIX CODES			LAB NOTES	
	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (w/o/D, w/D), Enterococcus (+/- or Quantification)	Viabiles	MEDICAL - Biddenden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**	
										Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)
										Matrix Code	# of Containers
										Date Collected mm/dd/yy	Time Collected hh:mm
										Laboratory Analysis Instructions	
14 SH05-BM01-014	X									B	08/18/20
15 SH05-BM01-015	X									B	08/18/20
16 SH05-TZ01-016	X									B	08/18/20
17 SH05-TZ01-017	X									B	08/18/20
18 SH05-TZ02-018	X									B	08/18/20
19 SH05-TZ02-019	X									B	08/18/20
20 SH05-EP01-020	X									B	08/18/20
21 SH05-EP01-021	X									B	08/18/20
22 SH05-EP01-022	X									B	08/18/20
23 SH05-EP01-023	X									B	08/18/20
24 SH05-EP01-024	X									B	08/18/20
25 SH05-EP01-025	X									B	08/18/20
26 SH05-EC01-026	X									B	08/18/20
27 SH05-EC01-027	X									B	08/18/20
28 SH05-RS01-028	X									B	08/18/20
29 SH05-RS01-029	X									B	08/18/20
30 SH05-RM01-030	X									B	08/18/20
31 SH05-RM01-031	X									B	08/18/20
32 SH05-DS01-032	X									B	08/18/20
33 SH05-DS01-033	X									B	08/18/20
34 SH05-PL02-034	X									B	08/18/20
35 SH05-PL02-035	X									B	08/18/20
36 SH05-PL02-036	X									B	08/18/20
37 SH05-PL02-037	X									B	08/18/20
38 SH05-PL02-038	X									B	08/18/20
39 SH05-PL02-039	X									B	08/18/20
40 SH05-PL02-040	X									B	08/18/20
41 SH05-PL02-041	X									B	08/18/20
42 SH05-WG02-042	X									B	08/18/20
43 SH05-WG02-043	X									B	08/18/20



Res Job#: 471991

Submitted By: Weston Solutions, Inc. (CO)

Res Job#: 471991

Submitted By: Weston Solutions, Inc. (CO)


Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS						VALID MATRIX CODES					LAB NOTES
	<div> <div>Short Report</div> <div>Long Report, CARB 435</div> </div>	<div> <div>TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> </div>	<div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> </div>	<div> <div>Viables</div> <div> Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification) </div> </div>	<div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div> </div>	<div> <div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div>						
						Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions
44 SH05-FT01-044	X						B		08/18/20			
45 SH05-FT01-045	X						B		08/18/20			
46 SH05-TZ01-046	X						B		08/18/20			
47 SH05-FB02-047	X						B		08/18/20			
48 SH05-FB02-048	X						B		08/18/20			
49 SH05-TZ02-049	X						B		08/18/20			
50 SH05-FB01-050	X						B		08/18/20			
51 SH05-MT01-051	X						B		08/18/20			
52 SH05-MT01-052	X						B		08/18/20			
53 SH05-BM01-053	X						B		08/18/20			
54 SH05-WC01-054	X						B		08/18/20			
55 SH05-TL01-055	X						B		08/18/20			
56 SH05-TL01-056	X						B		08/18/20			
57 SH05-PL03-057	X						B		08/18/20			
58 SH05-PL03-058	X						B		08/18/20			
59 SH05-PL03-059	X						B		08/18/20			
60 SH05-PL03-060	X						B		08/18/20			
61 SH05-PL03-061	X						B		08/18/20			
62 SH05-PL03-062	X						B		08/18/20			
63 SH05-PL03-063	X						B		08/18/20			
64 SH05-PL03-064	X						B		08/18/20			
65 SH05-FB01-065	X						B		08/18/20			
66 SH05-BM01-066	X						B		08/18/20			
67 SH05-TZ01-067	X						B		08/18/20			
68 SH05-TZ02-068	X						B		08/18/20			
69 SH05-FT01-069	X						B		08/18/20			
70 SH05-MT02-070	X						B		08/18/20			
71 SH05-MT02-071	X						B		08/18/20			
72 SH05-TX01-072	X						B		08/18/20			
73 SH05-TX01-073	X						B		08/18/20			





Res Job#: 471991

Submitted By: Weston Solutions, Inc. (CO)



Res Job#: 471991

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number		ASBESTOS		CHEMISTRY		MICROBIOLOGY		VALID MATRIX CODES		LAB NOTES	
(Sample ID's must be unique)								<div> <div>Air = A</div> <div>Bulk = B</div> <div>Dust = D</div> <div>Food = F</div> <div>Paint = P</div> <div>Soil = S</div> <div>Surface = SU</div> <div>Swab = SW</div> <div>Tape = T</div> <div>Wipe = W</div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div>			



September 22, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471989-2

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 7

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471989-2** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Piper-Lenore Murphy

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471989-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 7**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH07-WG01-001	A	White glazing	100	Chrysotile Point Count	TR <0.25	0	100
SH07-WG01-002	A	Off white glazing	100	Chrysotile Point Count	2 0.50	0	98
SH07-WG02-003	A	Off white glazing w/ white paint	100	Chrysotile Point Count	2 0.25	0	98
SH07-WG02-004	A	Off white glazing w/ white/multi-colored paint	100		ND	0	100
SH07-DC01-005	A	Gray caulk	100	Chrysotile	3	0	97
SH07-DC01-006	A	Gray/multi-colored caulk	100	Chrysotile	3	0	97
SH07-TC01-007	A	White granular plaster	100		ND	0	100
SH07-TC01-008	A	White granular plaster	100		ND	0	100
SH07-TC01-009	A	White granular plaster	100		ND	0	100
SH07-WC01-010	A	Gray glazing w/ white paint	100	Chrysotile Point Count	TR <0.25	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH07-WC01-011	A	Gray glazing w/ white paint	100	Chrysotile Point Count	TR <0.25	0	100
SH07-WC02-012	A	Gray glazing w/ white paint	50		ND	0	100
	B	Off white glazing	50	Chrysotile	7	0	93
SH07-WC02-013	A	Gray glazing w/ off white paint	40		ND	0	100
	B	Off white glazing	60	Chrysotile	7	0	93
SH07-RS01-014	A	Black fibrous tar	100	Chrysotile	15	0	85
SH07-RS01-015	A	Black fibrous tar	100	Chrysotile	15	0	85
SH07-RM01-016	A	Black tar w/ tan granular material	40		ND	0	100
	B	Black fibrous tar	60		ND	30	70
SH07-RM01-017	A	Black fibrous tar w/ black tar	100		ND	20	80
SH07-BM01-018	A	Black mastic	10		ND	0	100
	B	Off white granular plaster	90		ND	2	98

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH07-BM01-019	A	Black mastic	15		ND	0	100
	B	Off white granular plaster	85		ND	1	99
SH07-BM01-020	A	Black mastic	10		ND	0	100
	B	Off white granular plaster	90		ND	1	99
SH07-PL01-021	A	Gray granular plaster w/ off white paint	100		ND	2	98
SH07-PL01-022	A	Off gray granular plaster w/ off white paint	100		ND	1	99
SH07-PL01-023	A	Gray granular plaster w/ off white paint	100		ND	1	99
SH07-PL02-024	A	Off white granular plaster	20		ND	1	99
	B	White plaster	80		ND	0	100
SH07-PL02-025	A	White plaster	30		ND	0	100
	B	Off white granular plaster	70		ND	TR	100
SH07-PL02-026	A	White plaster w/ light blue paint	20		ND	0	100
	B	Off white granular plaster	80		ND	TR	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471989-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 7**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 22, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH07-PL03-027	A	Silver paint	3		ND	0	100
	B	Off white granular plaster	97		ND	TR	100
SH07-PL03-028	A	Silver paint	3		ND	0	100
	B	Off white granular plaster	97		ND	TR	100
SH07-PL03-029	A	Silver paint	3		ND	0	100
	B	Off white granular plaster	97		ND	TR	100
SH07-PL04-030	A	Brown granular material	25		ND	0	100
	B	Off white granular plaster	75		ND	5	95
SH07-PL04-031	A	Brown granular material	15		ND	0	100
	B	Off white granular plaster	85		ND	5	95
SH07-PL04-032	A	Brown granular material	15		ND	0	100
	B	Off white granular plaster	85		ND	5	95
SH07-CF01-033	A	Gray/brown ceramic material	100		ND	0	100
SH07-CF01-034	A	Gray/brown ceramic material	100		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.



## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471989-2**  
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 Client Project Number / P.O.: **20408.016.003.0820.00**  
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ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH07-TL01-035	A	Off white leveling compound	2		ND	0	100
	B	Gray granular cementitious material	43		ND	0	100
	C	Red ceramic tile	55		ND	0	100
SH07-TL01-036	A	Off white leveling compound	TR		ND	0	100
	B	Gray granular cementitious material	35		ND	0	100
	C	Red ceramic tile	65		ND	0	100
SH07-DB01-037	A	Brown soil	100		ND	5	95
SH07-DB01-038	A	Brown/multi-colored soil	100		ND	10	90
SH07-VD01-039	A	Black resinous material w/ white fibrous woven material	100		ND	40	60
SH07-VD01-040	A	Black resinous material w/ white fibrous woven material	100		ND	40	60
SH07-VD01-041	A	Black resinous material w/ white fibrous woven material	100		ND	40	60

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Marian Banker

Analyst

  
Jesse Lewis

Analyst

  
Piper-Lenore O. Murphy

Data QA



RES Job #: 471989

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 7</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES
PLM / PCM / TEM      DTL   RUSH   PRIORITY   STANDARD					<div>PLM - Short Report</div> <div>Long Report, CARB 435</div> <div>TEM - AHERA, +/- or Quantified, Microvac +/- or Quantified, Wipe +/- or Quantified, NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CAFE Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid), TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> <div>Viabiles</div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E. coli O157-H7, E. coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E. coli (State Water, Drinking Water, Non-Drinking Water, +/-, Quantification), Lactic Acid, Viabiles Microbial Count (w/o ID, w/ID), Enterococcus +/- or Quantification)</div> <div>MEDICAL - Bio burden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div>	Air = A		Bulk = B			<div>Laboratory Analysis Instructions</div>				
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm						Dust = D		Food = F							
Dust      RUSH   PRIORITY   STANDARD						Paint = P		Soil = S							
Metals      RUSH   PRIORITY   STANDARD      *PRIOR NOTICE REQUIRED FOR SAME DAY TAT						Surface = SU		Swab = SW							
Organics*      SAME DAY   RUSH   PRIORITY   STANDARD						Tape = T		Wipe = W							
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm						Drinking Water = DW									
Viable Analysis**      PRIORITY   STANDARD      **TAT DEPENDENT ON SPEED OF MICROBIAL GROWTH						Waste Water = WW									
Medical Device Analysis      RUSH   STANDARD						**ASTM E1792 approved wipe media only**									
Mold Analysis      RUSH   PRIORITY   STANDARD															
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**															
Special Instructions: Please provide EDD															
Client Sample ID Number      (Sample ID's must be unique)						ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length(or Aliquots) x Width(or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	
1    SH07-WG01-001						X					B		08/21/20		
2    SH07-WG01-002					X					B		08/21/20			
3    SH07-WG02-003					X					B		08/21/20			
4    SH07-WG02-004					X					B		08/21/20			
5    SH07-DC01-005					X					B		08/21/20			
6    SH07-DC01-006					X					B		08/21/20			
7    SH07-TC01-007					X					B		08/21/20			
8    SH07-TC01-008					X					B		08/21/20			
9    SH07-TC01-009					X					B		08/21/20			
10   SH07-WC01-010					X					B		08/21/20			
11   SH07-WC01-011					X					B		08/21/20			
12   SH07-WC02-012					X					B		08/21/20			
13   SH07-WC02-013					X					B		08/21/20			

REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 10:09:30</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 9:17:47</b>	Carrier: <b>Fed-Ex</b>



Res Job#: 471989

Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)	REQUESTED ANALYSIS						VALID MATRIX CODES			LAB NOTES	
	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/D, w/D), Enterococcus (+/- or Quantification)	Viabiles	MEDICAL - Biddenden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Sample Volume (L) / Area Length (or Aliquots) x Width (or Area per Aliquot) Matrix Code # of Containers Date Collected mm/dd/yy Time Collected hh:mm	Laboratory Analysis Instructions
										Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**	
14 SH07-RS01-014	X									B	08/21/20
15 SH07-RS01-015	X									B	08/21/20
16 SH07-RM01-016	X									B	08/21/20
17 SH07-RM01-017	X									B	08/21/20
18 SH07-BM01-018	X									B	08/21/20
19 SH07-BM01-019	X									B	08/21/20
20 SH07-BM01-020	X									B	08/21/20
21 SH07-PL01-021	X									B	08/21/20
22 SH07-PL01-022	X									B	08/21/20
23 SH07-PL01-023	X									B	08/21/20
24 SH07-PL02-024	X									B	08/21/20
25 SH07-PL02-025	X									B	08/21/20
26 SH07-PL02-026	X									B	08/21/20
27 SH07-PL03-027	X									B	08/21/20
28 SH07-PL03-028	X									B	08/21/20
29 SH07-PL03-029	X									B	08/21/20
30 SH07-PL04-030	X									B	08/21/20
31 SH07-PL04-031	X									B	08/21/20
32 SH07-PL04-032	X									B	08/21/20
33 SH07-CF01-033	X									B	08/21/20
34 SH07-CF01-034	X									B	08/21/20
35 SH07-TL01-035	X									B	08/21/20
36 SH07-TL01-036	X									B	08/21/20
37 SH07-DB01-037	X									B	08/21/20
38 SH07-DB01-038	X									B	08/21/20
39 SH07-VD01-039	X									B	08/21/20
40 SH07-VD01-040	X									B	08/21/20
41 SH07-VD01-041	X									B	08/21/20



September 18, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471984-2

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 8

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

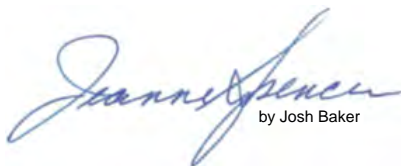
Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471984-2** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Josh Baker

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471984-2**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 8**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 18, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH08-RM01-001	A	Black/gray fibrous granular tar	7	Chrysotile	ND	10	90
	B	Black/gray fibrous tar	15		15	0	85
	C	Yellow fibrous material w/ black tar	18		ND	25	75
	D	Black felt w/ black tar	20		ND	15	85
	E	Black multi-layered felt w/ black multi-layered tar	40		ND	20	80
SH08-RM01-002	A	Black tar w/ yellow fibrous material	10	Chrysotile	ND	15	85
	B	Black felt w/ black tar	10		ND	15	85
	C	Black tar	10		ND	0	100
	D	Black multi-layered felt w/ black multi-layered tar	30		ND	30	70
	E	Black/gray fibrous tar	40		13	0	87
SH08-DC01-003	A	Gray/brown granular cementitious material	100		ND	0	100
SH08-DC01-004	A	Gray/brown granular cementitious material	100		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH08-TC01-005	A	Gray granular cementitious material w/ gray multi-layered paint	30		ND	0	100
	B	Beige brick	70		ND	0	100
SH08-TC01-006	A	Gray granular cementitious material w/ gray multi-layered paint	35		ND	0	100
	B	Beige brick	65		ND	0	100
SH08-PG01-007	A	Gray fibrous material	100	Chrysotile	60	15	25
SH08-PG01-008	A	Gray fibrous material	100	Chrysotile	60	15	25
SH08-CK01-009	A	Off white/brown fibrous resinous material	100		ND	20	80
SH08-CK01-010	A	Off white fibrous resinous material w/ black/brown resinous debris	100		ND	15	85
SH08-BI01-011	A	Gray fibrous debris	TR	Chrysotile	TR	40	60
	B	Gray insulation	100	Point Count	0.50 ND	90	10

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH08-BI01-012	A	Gray insulation	100		ND	90	10
SH08-BI01-013	A	Gray insulation	100		ND	90	10
SH08-FB01-014	A	Gray granular cementitious material	25		ND	0	100
	B	Beige brick	75		ND	0	100
SH08-FB01-015	A	Gray granular cementitious material w/ gray fibrous debris	30		ND	1	99
	B	Beige brick	70		ND	0	100
SH08-WI01-016	A	Blue/multi-colored wire insulation	100	Chrysotile	35	50	15
SH08-WI01-017	A	Blue/multi-colored wire insulation	100	Chrysotile	25	60	15
SH08-EI01-018	A	Gray multi-layered paper	100		ND	90	10
SH08-EI01-019	A	Gray multi-layered paint	100		ND	90	10
SH08-EI01-020	A	Gray multi-layered paper	100		ND	90	10

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.



Josh E. Baker

Data QA



RES Job #: 471984

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 8</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm					REQUESTED ANALYSIS					VALID MATRIX CODES					LAB NOTES
PLM / PCM / TEM DTL RUSH PRIORITY STANDARD					<div>PLM - Short Report</div> <div>Long Report, CARB 435</div> <div>TEC - AHERA, +/- or Quantified, Microvac +/- or Quantified, Wipe +/- or Quantified, NIOSH 7402, Yamate Level II, ISO 10312, ISO 13794, Chaffield, Waste Water, Drinking Water, Bulk +/-, CAFE Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid), TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> <div>Viabiles</div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E. coli O157-H7, E. coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E. coli (State Water, Drinking Water, Non-Drinking Water, +/-, Quantification), Lactic Acid, Viabiles Microbial Count (w/o ID, w/ID), Enterococcus +/- or Quantification)</div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div>	Air = A		Bulk = B		<div>Laboratory Analysis Instructions</div>					
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm						Dust = D		Food = F							
Dust RUSH PRIORITY STANDARD						Paint = P		Soil = S							
Metals RUSH PRIORITY STANDARD						Surface = SU		Swab = SW							
Organics* SAME DAY RUSH PRIORITY STANDARD						Tape = T		Wipe = W							
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm						Drinking Water = DW									
Viable Analysis** PRIORITY STANDARD						Waste Water = WW									
Medical Device Analysis RUSH STANDARD						**ASTM E1792 approved wipe media only**									
Mold Analysis RUSH PRIORITY STANDARD															
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**															
Special Instructions: Please provide EDD															
Client Sample ID Number (Sample ID's must be unique)						ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length(or Aliquots) x Width(or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	
1 SH08-RM01-001						X					B		08/21/20		
2 SH08-RM01-002					X					B		08/21/20			
3 SH08-DC01-003					X					B		08/21/20			
4 SH08-DC01-004					X					B		08/21/20			
5 SH08-TC01-005					X					B		08/21/20			
6 SH08-TC01-006					X					B		08/21/20			
7 SH08-PG01-007					X					B		08/21/20			
8 SH08-PG01-008					X					B		08/21/20			
9 SH08-CK01-009					X					B		08/21/20			
10 SH08-CK01-010					X					B		08/21/20			
11 SH08-BI01-011					X					B		08/21/20			
12 SH08-BI01-012					X					B		08/21/20			
13 SH08-BI01-013					X					B		08/21/20			


REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		Michael Cherny	Date/Time: 08/28/2020 9:49:14	Sample Condition: <b>Acceptable</b>
Received By:		Sophia Ingram	Date/Time: 08/29/2020 9:07:40	Carrier: <b>Fed-Ex</b>



Res Job#: 471984

Submitted By: Weston Solutions, Inc. (CO)

<div> <b>Reservoirs Environmental, Inc.</b></div>																					
Res Job#: 471984																					
Submitted By: Weston Solutions, Inc. (CO)																					
<div>PLM - Short Report, Long Report, CARB 435</div> <div>TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera</div> <div>PCM - 7400A, 7400B, OSHA</div> <div>DUST - Total, Respirable</div> <div>METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 6020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid TCPLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan</div> <div>ORGANICS - Methamphetamine, TSS</div> <div>Viabiles</div> <div>Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast &amp; Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/D, w/D), Enterococcus (+/- or Quantification)</div> <div>MEDICAL - Bioburden, LAL</div> <div>MOLD - Spore Trap, Bulk Mold, Particulate Identification</div>		REQUESTED ANALYSIS																			
		VALID MATRIX CODES																			
		Air = A					Bulk = B														
		Dust = D					Food = F														
		Paint = P					Soil = S														
		Surface = SU					Swab = SW														
		Tape = T					Wipe = W														
		Drinking Water = DW																			
		Waste Water = WW																			
		**ASTM E1792 approved wipe media only**																			
Client Sample ID Number (Sample ID's must be unique)		ASBESTOS		CHEMISTRY		MICROBIOLOGY		Sample Volume (L) / Area		Length (or Aliquots) x Width (or Area per Aliquot)		Matrix Code		# of Containers		Date Collected mm/dd/yy		Time Collected hh:mm		Laboratory Analysis Instructions	
14 SH08-FB01-014		X										B				08/21/20					
15 SH08-FB01-015		X										B				08/21/20					
16 SH08-WI01-016		X										B				08/21/20					
17 SH08-WI01-017		X										B				08/21/20					
18 SH08-EI01-018		X										B				08/21/20					
19 SH08-EI01-019		X										B				08/21/20					
20 SH08-EI01-020		X										B				08/21/20					



September 23, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471976-3

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 9

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

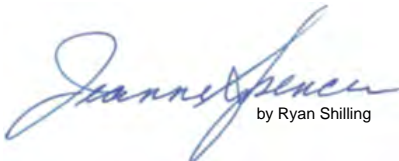
Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471976-3** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Ryan Shilling

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

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**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

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ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL01-001	A	Tan/white drywall	40		ND	60	40
	B	Off white granular plaster	60		ND	TR	100
SH09-PL01-002	A	Blue paint	2		ND	0	100
	B	White/tan drywall	35		ND	15	85
SH09-PL01-003	C	Off white granular plaster	63		ND	TR	100
	A	Blue paint	TR		ND	0	100
	B	Off white granular plaster	25		ND	TR	100
SH09-PL01-004	C	White/tan drywall	75		ND	25	75
	A	Blue paint	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98
SH09-PL01-005	A	White paint	5		ND	0	100
	B	Tan drywall paper	10		ND	95	5
	C	Off white granular plaster	85		ND	2	98

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-FT01-006	A	Black mastic	8	Chrysotile	7	0	93
	B	Brown/multi-colored tile	92	Chrysotile	18	0	82
SH09-FT01-007	A	Black mastic	15	Chrysotile	7	0	93
	B	Brown/multi-colored tile	85	Chrysotile	18	0	82
SH09-FT02-008	A	Black mastic	10	Chrysotile	10	0	90
	B	Off white/multi-colored tile	90	Chrysotile	18	0	82
SH09-FT02-009	A	Black mastic	10	Chrysotile	10	0	90
	B	Off white/multi-colored tile	90	Chrysotile	18	0	82
SH09-PL02-010	A	White paint	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL02-011	A	Tan paint	5		ND	0	100
	B	White compound	10		ND	0	100
	C	White/tan drywall	30		ND	15	85
	D	Off white micaceous plaster	55	Trem/Act Point Count	TR <0.25	2	98
SH09-PL02-012	A	Gray paint	5		ND	0	100
	B	White compound	10		ND	0	100
	C	Off white granular plaster	25		ND	2	98
	D	White/tan drywall	60		ND	40	60
SH09-ST01-013	A	Colorless/tan adhesive	10		ND	0	100
	B	Black stair tread	90		ND	0	100
SH09-ST01-014	A	Colorless/tan adhesive	10		ND	0	100
	B	Black stair tread	90		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-UL01-015	A	White adhesive	10		ND	0	100
	B	Brown felt	90	Chrysotile	4	70	26
SH09-UL01-016	A	White adhesive	5		ND	0	100
	B	Brown felt	95	Chrysotile	4	70	26
SH09-RS01-017	A	Black/gray fibrous tar w/ a trace of green paint	100	Chrysotile	30	0	70
SH09-RS01-018	A	Black/gray fibrous tar w/ green paint	100	Chrysotile	30	0	70
SH09-RF01-019	A	Black felt	100		ND	70	30
SH09-RF01-020	A	Black felt	100		ND	70	30
SH09-RF01-021	A	Black felt	100		ND	70	30
SH09-RM01-022	A	Black fibrous tar	10	Chrysotile	20	0	80
	B	Black fibrous tar	20		ND	35	65
	C	Black tar w/ white granular material	30		ND	0	100
	D	White/black shingle	40		ND	15	85

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-RM01-023	A	Black/gray fibrous tar	5	Chrysotile	30	0	70
	B	Black fibrous tar	10	Chrysotile	15	0	85
	C	Black tar w/ white granular material	25		ND	0	100
	D	White/black shingle	30		ND	30	70
	E	Black fibrous tar	30		ND	25	75
SH09-PI01-024	A	White insulation	100	Chrysotile	75	10	15
SH09-PI01-025	A	White insulation	100	Chrysotile	75	10	15
SH09-PI01-026	A	White insulation	100	Chrysotile	65	15	20
SH09-CB01-027	A	Brown adhesive	10		ND	0	100
	B	Black cove base	90	Chrysotile	10	0	90
SH09-CB01-028	A	Brown adhesive	15		ND	0	100
	B	Black cove base	85	Chrysotile	10	0	90

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-BC01-029	A	Black mastic	10		ND	2	98
	B	White leveling compound	90		ND	10	90
SH09-BC01-030	A	Black mastic	10		ND	0	100
	B	White leveling compound	90		ND	10	90
SH09-WI01-031	A	Black/multi-colored wire insulation	100		ND	20	80
SH09-WI01-032	A	Black/multi-colored wire insulation	100		ND	20	80
SH09-PL03-033	A	Off white/tan drywall	45		ND	20	80
	B	Off white micaceous plaster w/ green/multi-colored paint & white granular plaster	55		ND	TR	100
SH09-PL03-034	A	Off white micaceous plaster w/ pink/green paint	45	Trem/Act Point Count	TR <0.25	1	99
	B	Off white/tan drywall	55		ND	20	80

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL03-035	A	White/tan drywall	10		ND	15	85
	B	Off white/tan micaceous plaster w/ white/multi-colored paint	90	Trem/Act	TR	1	99
SH09-PL03-036	A	Off white/tan drywall	40	Point Count	<0.25	30	70
	B	Off white micaceous plaster w/ pink paint	60	Trem/Act	TR	2	98
SH09-PL03-037	A	Off white/tan drywall	35	Point Count	0.25	20	80
	B	Off white micaceous plaster w/ white/multi-colored paint	65	Trem/Act	TR	2	98
SH09-PL03-038	A	Off white micaceous plaster w/ pink paint	100	Point Count	<0.25	2	98
				Trem/Act	TR	2	98
SH09-PL03-039	A	White granular plaster w/ green/multi-colored paint & off white micaceous plaster	100	Point Count	<0.25	2	98
					ND	2	98

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				Mineral	Visual Estimate (%)		
SH09-PL03-040	A	White granular plaster w/ off white micaceous plaster & green/multi-colored paint	100	Trem/Act	TR	3	97
SH09-FT03-041	A	Black mastic	14	Point Count	<0.25	0	85
	B	Off white/gray tile	86	Chrysotile	15	0	80
SH09-FT03-042	A	Black mastic	15	Chrysotile	20	0	85
	B	Off white/gray tile	85	Chrysotile	15	0	80
SH09-UL01-043	A	Brown felt	100		ND	85	15
SH09-FF01-044	A	Gray/multi-colored sheet vinyl w/ black/red fibrous backing material	100		ND	70	30
SH09-FF01-045	A	Gray/multi-colored sheet vinyl w/ black/red fibrous backing material	100		ND	65	35
SH09-MT01-046	A	Black/gray resinous material	100	Chrysotile	7	0	93
SH09-MT01-047	A	Black/gray resinous material	100	Chrysotile	7	0	93

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Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL04-048	A	White compound w/ green/multi-colored paint	10		ND	0	100
	B	Off white/tan drywall	20		ND	20	80
	C	Off white/tan micaceous plaster	70		ND	TR	100
SH09-PL04-049	A	White plaster w/ off white paint	25		ND	0	100
	B	Off white micaceous plaster	75	Trem/Act Point Count	TR <0.25	1	99
SH09-UL02-050	A	Gray felt	100		ND	90	10
SH09-UL02-051	A	Gray felt	100		ND	90	10
SH09-FT04-052	A	Black mastic	10	Chrysotile	8	0	92
	B	Gray/multi-colored tile	90	Chrysotile	20	0	80
SH09-FT04-053	A	Black mastic	5	Chrysotile	8	0	92
	B	Gray/multi-colored tile	95	Chrysotile	20	0	80
SH09-CB01-054	A	Brown adhesive	7		ND	0	100
	B	Black cove base	93	Chrysotile	15	0	85

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				Mineral	Visual Estimate (%)		
SH09-FT05-055	A	Brown adhesive	15		ND	0	100
	B	Off white/multi-colored tile	85	Chrysotile	6	0	94
SH09-FT05-056	A	Brown adhesive	10		ND	TR	100
	B	Off white/multi-colored tile	90	Chrysotile	6	0	94
SH09-FF02-057	A	Brown adhesive	1		ND	0	100
	B	Tan/multi-colored sheet vinyl w/ black fibrous backing material	99		ND	45	55
SH09-FF02-058	A	Brown adhesive	2		ND	0	100
	B	Tan/multi-colored sheet vinyl w/ black fibrous backing material	98		ND	65	35
SH09-FT02-059	A	Black mastic	5	Chrysotile	5	0	95
	B	Tan/multi-colored tile	95	Chrysotile	20	0	80
SH09-FT01-060	A	Black mastic	12	Chrysotile	6	0	94
	B	Tan/multi-colored tile	88	Chrysotile	20	0	80

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-FT01-061	A	Black mastic	20	Chrysotile	8	0	92
	B	Tan/multi-colored tile	80	Chrysotile	20	0	80
SH09-WG01-062	A	White paint	4		ND	0	100
	B	Off white glazing	96	Chrysotile	5	0	95
SH09-WG01-063	A	White paint	5		ND	0	100
	B	Off white glazing	95	Chrysotile	3	0	97
SH09-ST02-064	A	Gray fibrous material w/ tan fibrous woven material & gray adhesive	35		ND	80	20
	B	Green/gray stair tread	65		ND	10	90
SH09-ST02-065	A	Green/gray stair tread	100		ND	10	90
SH09-FT06-066	A	Brown adhesive	12		ND	0	100
	B	Off white/multi-colored tile	88		ND	0	100
SH09-FT06-067	A	Brown adhesive	10		ND	0	100
	B	Off white/multi-colored tile	90		ND	0	100

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				Mineral	Visual Estimate (%)		
SH09-WG02-068	A	Off white glazing w/ white paint	100		ND	0	100
SH09-WG02-069	A	Off white glazing w/ white paint	100		ND	0	100
SH09-PL04-070	A	White plaster w/ yellow paint	20		ND	0	100
	B	Off white/tan micaceous plaster w/ tan fibrous material	80	Trem/Act Point Count	TR <0.25	25	75
SH09-PL04-071	A	White plaster	15		ND	0	100
	B	Off white micaceous plaster	85	Trem/Act Point Count	TR 0.50	5	95
SH09-PL05-072	A	Off white/tan drywall	45		ND	20	80
	B	Off white micaceous plaster w/ pink paint & white granular plaster	55		ND	3	97

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471976-3**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 9**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Point Count, Bulk (400)**  
 Turnaround: **Priority**  
 Date Samples Analyzed: **September 23, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL05-073	A	Off white micaceous plaster w/ green/multi-colored paint & white granular plaster	45	Trem/Act	TR	3	97
				Point Count	<0.25		
SH09-PL05-074	B	Off white/tan drywall	55		ND	15	85
SH09-PL05-074	A	White compound w/ light blue paint	18		ND	0	100
SH09-PL05-075	B	Off white/multi-colored granular plaster w/ light blue paint	82		ND	0	100
SH09-PL05-075	A	Off white/tan drywall	40		ND	20	80
SH09-PL05-076	B	Off white micaceous plaster w/ light blue paint & white granular plaster	60		ND	2	98
SH09-PL05-076	A	Off white micaceous plaster w/ lavender/green paint & white granular plaster	35		ND	3	97
	B	Tan/off white drywall	65		ND	65	35

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NVLAP Lab Code 101896-0

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 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL05-077	A	Off white/tan drywall	35		ND	20	80
	B	Off white micaceous plaster w/ yellow/multi-colored paint	65		ND	2	98
SH09-PL05-078	A	Off white/tan drywall	28		ND	35	65
	B	Off white micaceous plaster w/ off white paint & white granular plaster	72	Trem/Act	TR	2	98
SH09-PL06-079				Point Count	<0.25		
	A	White plaster	15		ND	0	100
SH09-PL06-080	B	Off white micaceous plaster	35	Trem/Act	TR	3	97
				Point Count	<0.25		
	C	Off white/tan drywall	50		ND	15	85
	A	White plaster	15		ND	0	100
	B	Tan/off white drywall	25		ND	80	20
	C	Off white micaceous plaster	60		ND	2	98

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL06-081	A	White plaster	15		ND	0	100
	B	Off white micaceous plaster	85	Trem/Act Point Count	TR <0.25	2	98
SH09-PL06-082	A	White plaster	15		ND	0	100
	B	Off white micaceous plaster	85	Trem/Act Point Count	TR <0.25	1	99
SH09-PL06-083	A	White plaster	15		ND	0	100
	B	Off white/tan drywall	30		ND	20	80
	C	Off white/tan micaceous plaster	55		ND	4	96
SH09-PL06-084	A	White plaster	15		ND	0	100
	B	Off white/tan drywall	30		ND	20	80
	C	Off white/tan micaceous plaster	55		ND	4	96
SH09-CP01-085	A	Red/multi-colored carpet	100		ND	85	15
SH09-CP01-086	A	Red/multi-colored carpet	100		ND	85	15

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-FT07-087	A	Tan adhesive	5		ND	0	100
	B	Beige/multi-colored tile	95		ND	0	100
SH09-FT07-088	A	Tan adhesive	5		ND	0	100
	B	Beige/multi-colored tile	95		ND	0	100
SH09-FT08-089	A	Tan adhesive	5	Chrysotile Point Count	TR 0.25	0	100
	B	Off white/multi-colored tile	95		ND	0	100
SH09-FT08-090	A	Tan adhesive	5	Chrysotile Point Count	TR <0.25	0	100
	B	Off white/multi-colored tile	95		ND	0	100

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## RESERVOIRS ENVIRONMENTAL INC.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-JC01-091	A	Light purple/green paint	2		ND	0	100
	B	White compound	3		ND	0	100
	C	White joint compound	5		ND	0	100
	D	Cream tape	10		ND	98	2
	E	White/tan drywall	80		ND	20	80
SH09-JC01-092	A	Light purple/green paint	3		ND	0	100
	B	White joint compound	5		ND	0	100
	C	White compound	7		ND	0	100
	D	Cream tape	8		ND	98	2
	E	White/tan drywall	77		ND	20	80
SH09-FT09-093	A	Brown adhesive	10		ND	0	100
	B	Red/white tile	90	Chrysotile	10	0	90

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-FT09-094	A	Brown adhesive	10		ND	0	100
	B	Red/white tile	90	Chrysotile	10	0	90
SH09-CB01-095	A	Black cove base	100	Chrysotile	10	0	90
SH09-PL07-096	A	Blue paint	5		ND	0	100
	B	White compound	8		ND	0	100
	C	Off white granular plaster	32		ND	2	98
SH09-PL07-097	D	White/tan drywall	55		ND	25	75
	A	Black resinous material	TR		ND	0	100
	B	Light green paint	5		ND	0	100
	C	White compound	10		ND	0	100
	D	Off white granular plaster	85		ND	TR	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL07-098	A	Black resinous material	TR		ND	0	100
	B	Peach paint	5		ND	0	100
	C	White compound	10		ND	0	100
	D	Off white granular plaster	85		ND	2	98
SH09-FT10-099	A	Black mastic	5	Chrysotile	TR	0	100
	B	Gray tile	95	Chrysotile	12	0	88
SH09-FT10-100	A	Black mastic	5	Chrysotile	TR	0	100
	B	Gray tile	95	Chrysotile	12	0	88
SH09-FT11-101	A	Black mastic	5	Chrysotile	10	0	90
	B	Tan tile	95	Chrysotile	12	0	88
SH09-FT11-102	A	Black mastic	5	Chrysotile	10	0	90
	B	Tan/gray tile	95	Chrysotile	12	0	88

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-PL08-103	A	Light green/blue paint	2		ND	0	100
	B	Off white granular plaster	98		ND	TR	100
SH09-PL08-104	A	Light green/blue paint	10		ND	0	100
	B	Off white granular plaster	90		ND	1	99
SH09-PL08-105	A	Light green/blue paint	TR		ND	0	100
	B	White plaster	5		ND	0	100
	C	Off white granular plaster	95		ND	2	98
SH09-PL08-106	A	Light green paint	10		ND	0	100
	B	Off white granular plaster	90		ND	TR	100
SH09-PL08-107	A	Light blue paint	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98
SH09-PL08-108	A	Light green/gray paint tar	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-BM01-109	A	Black mastic	3		ND	0	100
	B	White mortar	5		ND	0	100
	C	Yellow brick	92		ND	0	100
SH09-BM01-110	A	Black mastic	5		ND	0	100
	B	Yellow brick	95		ND	0	100
SH09-EP01-111	A	Peach granular material	15	Chrysotile	TR	0	100
	B	Gray granular material	85	Chrysotile	TR	TR	100
SH09-EP01-112	A	Gray granular material	45	Chrysotile	TR	0	100
	B	Peach granular material	55	Chrysotile	TR	0	100
SH09-EP01-113	A	Peach granular material	45	Chrysotile	TR	0	100
	B	Gray granular material	55		ND	0	100
SH09-EP01-114	A	Pink granular material	20	Chrysotile	3	0	97
	B	Brown granular material	80	Chrysotile	3	0	97

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## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

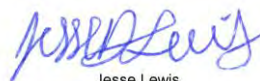
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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH09-EP01-115	A	Pink granular material	10	Chrysotile	3	0	97
	B	Brown granular material	90	Chrysotile	3	0	97
SH09-FP01-116	A	Black tar	35		ND	5	95
	B	Brown fibrous material	65		ND	93	7
SH09-FP01-117	A	Tan fibrous material	6		ND	90	10
	B	Black tar w/ white fibrous material	94		ND	20	80
SH09-FP01-118	A	Brown fibrous material w/ black tar	100		ND	70	30

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Jesse Lewis

Analyst

  
Marian Banker

Analyst

  
Ryan Shilling

Data QA



RES Job #: 471976

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 9</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm				REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES
<b>PLM</b> / PCM / TEM	DTL	RUSH	PRIORITY	<b>STANDARD</b>				Air = A	Bulk = B			
								Dust = D	Food = F			
								Paint = P	Soil = S			
								Surface = SU	Swab = SW			
								Tape = T	Wipe = W			
								Drinking Water = DW				
								Waste Water = WW				
								**ASTM E1792 approved wipe media only**				
<b>CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm</b>												
Dust	RUSH	PRIORITY	STANDARD									
Metals	RUSH	PRIORITY	STANDARD									
Organics*	SAME DAY	RUSH	PRIORITY	STANDARD								
<b>MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm</b>												
Viable Analysis**	PRIORITY	STANDARD										
Medical Device Analysis	RUSH	STANDARD										
Mold Analysis	RUSH	PRIORITY	STANDARD									
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**												
<b>Special Instructions:</b> Please provide EDD												
Client Sample ID Number (Sample ID's must be unique)												
1 SH09-PL01-001	X											
2 SH09-PL01-002	X											
3 SH09-PL01-003	X											
4 SH09-PL01-004	X											
5 SH09-PL01-005	X											
6 SH09-FT01-006	X											
7 SH09-FT01-007	X											
8 SH09-FT02-008	X											
9 SH09-FT02-009	X											
10 SH09-PL02-010	X											
11 SH09-PL02-011	X											
12 SH09-PL02-012	X											
13 SH09-ST01-013	X											


REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 9:06:20</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 8:57:14</b>	Carrier: <b>Fed-Ex</b>



Res Job#: 471976

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471976


Submitted By: Weston Solutions, Inc. (CO)

Client Sample ID Number (Sample ID's must be unique)		REQUESTED ANALYSIS						VALID MATRIX CODES				LAB NOTES																				
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware, Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS  Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification)	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A		Bulk = B																				
										Dust = D		Food = F																				
										Paint = P		Soil = S																				
										Surface = SU		Swab = SW																				
										Tape = T		Wipe = W																				
										Drinking Water = DW																						
										Waste Water = WW																						
										**ASTM E1792 approved wipe media only**																						
		Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm	Laboratory Analysis Instructions																								
14	SH09-ST01-014	X									B	08/20/20																				
15	SH09-UL01-015	X									B	08/20/20																				
16	SH09-UL01-016	X									B	08/20/20																				
17	SH09-RS01-017	X									B	08/20/20																				
18	SH09-RS01-018	X									B	08/20/20																				
19	SH09-RF01-019	X									B	08/20/20																				
20	SH09-RF01-020	X									B	08/20/20																				
21	SH09-RF01-021	X									B	08/20/20																				
22	SH09-RM01-022	X									B	08/20/20																				
23	SH09-RM01-023	X									B	08/20/20																				
24	SH09-PI01-024	X									B	08/20/20																				
25	SH09-PI01-025	X									B	08/20/20																				
26	SH09-PI01-026	X									B	08/20/20																				
27	SH09-CB01-027	X									B	08/20/20																				
28	SH09-CB01-028	X									B	08/20/20																				
29	SH09-BC01-029	X									B	08/20/20																				
30	SH09-BC01-030	X									B	08/20/20																				
31	SH09-WI01-031	X									B	08/20/20																				
32	SH09-WI01-032	X									B	08/20/20																				
33	SH09-PL03-033	X									B	08/20/20																				
34	SH09-PL03-034	X									B	08/20/20																				
35	SH09-PL03-035	X									B	08/20/20																				
36	SH09-PL03-036	X									B	08/20/20																				
37	SH09-PL03-037	X									B	08/20/20																				
38	SH09-PL03-038	X									B	08/20/20																				
39	SH09-PL03-039	X									B	08/20/20																				
40	SH09-PL03-040	X									B	08/20/20																				
41	SH09-FT03-041	X									B	08/20/20																				
42	SH09-FT03-042	X									B	08/20/20																				
43	SH09-UL01-043	X									B	08/20/20																				



Res Job#: 471976

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471976


Submitted By: Weston Solutions, Inc. (CO)

		REQUESTED ANALYSIS							VALID MATRIX CODES						LAB NOTES
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	VIABLES Campylobacter, Bacillus, Salmonella (Culturable, 1-2), Listeria, E.coli O157:H7, E.coli/Coliforms - Plated, S. aureus, Yeast & Mold, Aerobic Plate Count, Coliforms/E.coli (State Water, Drinking Water, Non-Drinking Water, +/- Quantification), Lactic Acid, Viable Microbial Count (wo/ID, w/ID), Enterococcus (+/- or Quantification)	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**				Laboratory Analysis Instructions
Client Sample ID Number	(Sample ID's must be unique)	ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm					
44	SH09-FF01-044	X					B		08/20/20						
45	SH09-FF01-045	X					B		08/20/20						
46	SH09-MT01-046	X					B		08/20/20						
47	SH09-MT01-047	X					B		08/20/20						
48	SH09-PL04-048	X					B		08/20/20						
49	SH09-PL04-049	X					B		08/20/20						
50	SH09-UL02-050	X					B		08/20/20						
51	SH09-UL02-051	X					B		08/20/20						
52	SH09-FT04-052	X					B		08/20/20						
53	SH09-FT04-053	X					B		08/20/20						
54	SH09-CB01-054	X					B		08/20/20						
55	SH09-FT05-055	X					B		08/20/20						
56	SH09-FT05-056	X					B		08/20/20						
57	SH09-FF02-057	X					B		08/20/20						
58	SH09-FF02-058	X					B		08/20/20						
59	SH09-FT02-059	X					B		08/20/20						
60	SH09-FT01-060	X					B		08/20/20						
61	SH09-FT01-061	X					B		08/20/20						
62	SH09-WG01-062	X					B		08/20/20						
63	SH09-WG01-063	X					B		08/20/20						
64	SH09-ST02-064	X					B		08/20/20						
65	SH09-ST02-065	X					B		08/20/20						
66	SH09-FT06-066	X					B		08/20/20						
67	SH09-FT06-067	X					B		08/20/20						
68	SH09-WG02-068	X					B		08/20/20						
69	SH09-WG02-069	X					B		08/20/20						
70	SH09-PL04-070	X					B		08/20/20						
71	SH09-PL04-071	X					B		08/20/20						
72	SH09-PL05-072	X					B		08/20/20						
73	SH09-PL05-073	X					B		08/20/20						



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	PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware, Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	<div> <div> <div>Air = A</div> <div>Bulk = B</div> </div> <div> <div>Dust = D</div> <div>Food = F</div> </div> <div> <div>Paint = P</div> <div>Soil = S</div> </div> <div> <div>Surface = SU</div> <div>Swab = SW</div> </div> <div> <div>Tape = T</div> <div>Wipe = W</div> </div> <div>Drinking Water = DW</div> <div>Waste Water = WW</div> <div>**ASTM E1792 approved wipe media only**</div> </div>								
							Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm
							Laboratory Analysis Instructions								
74 SH09-PL05-074	X									B		08/20/20			
75 SH09-PL05-075	X									B		08/20/20			
76 SH09-PL05-076	X									B		08/20/20			
77 SH09-PL05-077	X									B		08/20/20			
78 SH09-PL05-078	X									B		08/20/20			
79 SH09-PL06-079	X									B		08/20/20			
80 SH09-PL06-080	X									B		08/20/20			
81 SH09-PL06-081	X									B		08/20/20			
82 SH09-PL06-082	X									B		08/20/20			
83 SH09-PL06-083	X									B		08/20/20			
84 SH09-PL06-084	X									B		08/20/20			
85 SH09-CP01-085	X									B		08/20/20			
86 SH09-CP01-086	X									B		08/20/20			
87 SH09-FT07-087	X									B		08/20/20			
88 SH09-FT07-088	X									B		08/20/20			
89 SH09-FT08-089	X									B		08/20/20			
90 SH09-FT08-090	X									B		08/20/20			
91 SH09-JC01-091	X									B		08/20/20			
92 SH09-JC01-092	X									B		08/20/20			
93 SH09-FT09-093	X									B		08/20/20			
94 SH09-FT09-094	X									B		08/20/20			
95 SH09-CB01-095	X									B		08/20/20			
96 SH09-PL07-096	X									B		08/20/20			
97 SH09-PL07-097	X									B		08/20/20			
98 SH09-PL07-098	X									B		08/20/20			
99 SH09-FT10-099	X									B		08/20/20			
100 SH09-FT10-100	X									B		08/20/20			
101 SH09-FT11-101	X									B		08/20/20			
102 SH09-FT11-102	X									B		08/20/20			
103 SH09-PL08-103	X									B		08/20/20			



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							Sample Volume (L) / Area			Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm			
104 SH09-PL08-104	X										B		08/20/20				
105 SH09-PL08-105	X										B		08/20/20				
106 SH09-PL08-106	X										B		08/20/20				
107 SH09-PL08-107	X										B		08/20/20				
108 SH09-PL08-108	X										B		08/20/20				
109 SH09-BM01-109	X										B		08/20/20				
110 SH09-BM01-110	X										B		08/20/20				
111 SH09-EP01-111	X										B		08/20/20				
112 SH09-EP01-112	X										B		08/20/20				
113 SH09-EP01-113	X										B		08/20/20				
114 SH09-EP01-114	X										B		08/20/20				
115 SH09-EP01-115	X										B		08/20/20				
116 SH09-FP01-116	X										B		08/20/20				
117 SH09-FP01-117	X										B		08/20/20				
118 SH09-FP01-118	X										B		08/20/20				





September 10, 2020

**Subcontractor Number:**

**Laboratory Report:** RES 471986-1

**Project #/P.O. #:** 20408.016.003.0820.00

**Project Description:** San Haven - Building 19

Roy Weindorf  
Weston Solutions, Inc. (CO)  
1435 Garrison St. Ste. 100  
Lakewood CO 80215

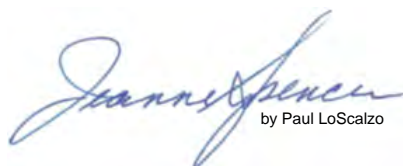
Dear Roy,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

**RES 471986-1** is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,



by Paul LoScalzo

Jeanne Spencer  
President

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471986-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 19**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-FT01-001	A	Black mastic	15		ND	10	90
	B	Gray/white tile	85		ND	0	100
SH19-FT01-002	A	Black mastic	10		ND	10	90
	B	Gray/white tile	90		ND	0	100
SH19-FT02-003	A	Black mastic	10		ND	10	90
	B	Red/white tile	90		ND	0	100
SH19-FT02-004	A	Black mastic	15		ND	10	90
	B	Red/white tile	85		ND	0	100
SH19-PL01-005	A	Off white/multi-colored paint w/ cream compound	15		ND	0	100
	B	Gray granular plaster	85		ND	2	98
SH19-PL01-006	A	Blue/multi-colored paint w/ cream compound	15		ND	0	100
	B	Gray granular plaster	85		ND	3	97
SH19-PL01-007	A	Light green/multi-colored paint	5		ND	0	100
	B	Off white granular plaster	95		ND	3	97

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-PL01-008	A	White/tan paint w/ white compound	10		ND	0	100
	B	Dark gray granular plaster	40		ND	TR	100
	C	Light gray granular material	50		ND	0	100
SH19-PL01-009	A	Light blue/multi-colored paint	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98
SH19-PL01-010	A	Light blue/multi-colored paint w/ tan compound	5		ND	0	100
	B	Off white granular plaster	95		ND	2	98
SH19-PL01-011	A	Gray/multi-colored paint w/ tan compound	10		ND	0	100
	B	Off white granular plaster	90		ND	2	98
SH19-BM01-012	A	Black mastic	5		ND	0	100
	B	Red brick	95		ND	0	100
SH19-BM01-013	A	Black mastic	2		ND	0	100
	B	Red brick	98		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-FT03-014	A	Black mastic	5		ND	5	95
	B	Gray tile	95	Chrysotile	10	0	90
SH19-FT03-015	A	Black mastic	10		ND	0	100
	B	Gray tile	90	Chrysotile	10	0	90
SH19-TL01-016	A	Gray granular material	45		ND	0	100
	B	Red ceramic tile	55		ND	0	100
SH19-TL01-017	A	Gray granular material	35		ND	0	100
	B	Red ceramic tile	65		ND	0	100
SH19-FB01-018	A	Off white granular plaster	40		ND	TR	100
	B	White plaster	60		ND	10	90
SH19-FB01-019	A	Off white granular plaster	45		ND	TR	100
	B	White plaster	55		ND	10	90
SH19-WG01-020	A	Cream glazing w/ white paint	100		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-WG01-021	A	Cream glazing w/ white paint	100		ND	0	100
SH19-WG01-022	A	Cream glazing w/ white paint	100		ND	0	100
SH19-WC01-023	A	Cream caulk	100	Chrysotile	5	0	95
SH19-WC01-024	A	Cream caulk	100	Chrysotile	5	0	95
SH19-DC01-025	A	Cream caulk	100	Chrysotile	4	1	95
SH19-DC01-026	A	Cream caulk	100	Chrysotile	4	1	95
SH19-PI01-027	A	White paint w/ white fibrous woven material	15		ND	40	60
	B	Brown insulation	85		ND	90	10
SH19-PI01-028	A	White paint w/ white fibrous woven material	15		ND	40	60
	B	Brown insulation	85		ND	90	10
SH19-PI01-029	A	White paint w/ white fibrous woven material	10		ND	40	60
	B	Brown insulation	90		ND	90	10

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-TL02-030	A	Tan adhesive	5	Chrysotile	4	0	96
	B	Off white/blue paint	10		ND	0	100
	C	White leveling compound	25		ND	0	100
	D	White/green ceramic tile	60		ND	0	100
SH19-TL02-031	A	Tan adhesive	10	Chrysotile	4	0	96
	B	Off white/blue paint	15		ND	0	100
	C	White leveling compound	35		ND	0	100
	D	White/green ceramic tile	40		ND	0	100
SH19-WG02-032	A	Cream glazing	100	Chrysotile	3	0	97
SH19-WG02-033	A	Cream glazing	100	Chrysotile	3	0	97
SH19-CM01-034	A	Gray granular cementitious material	40		ND	0	100
	B	Tan ceramic material	60		ND	0	100

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-CM01-035	A	Gray granular cementitious material	40		ND	0	100
	B	Tan ceramic material	60		ND	0	100
SH19-CB01-036	A	Brown adhesive	10		ND	0	100
	B	Black cove base	90		ND	0	100
SH19-CB01-037	A	Brown adhesive	15		ND	0	100
	B	Black cove base	85		ND	0	100
SH19-DG01-038	A	Black resinous material w/ off white fibrous material	100		ND	45	55
SH19-DG01-039	A	Black resinous material w/ off white fibrous material	100		ND	45	55
SH19-FP01-040	A	Black felt	100		ND	80	20
SH19-FP01-041	A	Black felt	100		ND	80	20
SH19-FP01-042	A	Black felt	100		ND	80	20
SH19-CC01-043	A	Black tar	20		ND	0	100
	B	Tan fibrous material	80		ND	90	10

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Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-CC01-044	A	Black tar	15		ND	0	100
	B	Tan fibrous material	85		ND	90	10
SH19-FT04-045	A	Black mastic	10	Chrysotile	TR	0	100
	B	Gray/off white tile	90	Chrysotile	20	0	80
SH19-FT04-046	A	Black mastic	10	Chrysotile	TR	0	100
	B	Gray/off white tile	90	Chrysotile	20	0	80
SH19-PL02-047	A	Off white granular plaster w/ light blue/multi-colored paint	100		ND	2	98
SH19-PL02-048	A	Off white granular plaster w/ white/multi-colored paint	100		ND	1	99
SH19-PL02-049	A	Off white granular plaster	100		ND	2	98
SH19-PL02-050	A	Brown rust	10		ND	0	100
	B	White/tan plaster	90		ND	0	100
SH19-PL02-051	A	Off white granular plaster w/ white/multi-colored paint	100		ND	2	98
SH19-PL02-052	A	Gray granular plaster w/ peach paint	100		ND	3	97

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RES Job Number: **RES 471986-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 19**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-PL02-053	A	Off white granular plaster	100		ND	2	98
SH19-RM01-054	A	Black tar	15		ND	0	100
	B	Black/gray fibrous tar w/ gray fibrous woven material	85	Chrysotile	18	5	77
SH19-RM01-055	A	Black tar	15		ND	0	100
	B	Black/gray fibrous tar w/ gray fibrous woven material	85	Chrysotile	18	5	77
SH19-RM02-056	A	Black fibrous tar w/ black tar & multi-colored granular material	100		ND	30	70
SH19-RM02-057	A	Black tar	15		ND	0	100
	B	Black fibrous tar	85		ND	30	70
SH19-RF01-058	A	Black felt	100		ND	80	20
SH19-RF01-059	A	Black felt	100		ND	80	20
SH19-EP01-060	A	Gray paint	5		ND	0	100
	B	Gray granular cementitious material	95		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

## RESERVOIRS ENVIRONMENTAL INC.

NVLAP Lab Code 101896-0

**TABLE: PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME**

RES Job Number: **RES 471986-1**  
 Client: **Weston Solutions, Inc. (CO)**  
 Client Project Number / P.O.: **20408.016.003.0820.00**  
 Client Project Description: **San Haven - Building 19**  
 Date Samples Received: **August 29, 2020**  
 Method: **EPA 600/R-93/116 - Short Report, Bulk**  
 Turnaround: **Standard**  
 Date Samples Analyzed: **September 08, 2020**

ND=None Detected  
 TR=Trace, <1% Visual Estimate  
 Trem/Act=Tremolite/Actinolite

Client Sample Number	L A Y E R	Physical Description	Sub Part  (%)	Asbestos Content		Non Asbestos Fibrous Components (%)	Non- Fibrous Components (%)
				Mineral	Visual Estimate (%)		
SH19-EP01-061	A	Black mastic	5		ND	0	100
	B	Gray paint	5		ND	0	100
	C	Gray granular cementitious material	90		ND	0	100
SH19-EP01-062	A	Gray paint	5		ND	0	100
	B	Gray granular cementitious material	95		ND	0	100
SH19-RM03-063	A	Black tar	10	Chrysotile	10	0	90
	B	Green/black shingle	90		ND	30	70
SH19-RM03-064	A	Black tar	10	Chrysotile	10	0	90
	B	Green/black shingle	90		ND	30	70
SH19-WG03-065	A	Off white glazing w/ white paint	100		ND	0	100
SH19-WG03-066	A	Off white glazing w/ white paint	100		ND	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

  
Marian Banker

Analyst

  
Jesse Lewis

Analyst

  
Paul D. LoScalzo

Data QA



RES Job #: 471986

SUBMITTED BY	INVOICE TO	CONTACT INFORMATION	SERIES
Company: <b>Weston Solutions, Inc. (CO)</b>	Company: <b>Weston Solutions, Inc. (CO)</b>	Contact: <b>Roy Weindorf</b>	<b>-1 PLM Standard</b>
Address: <b>1435 Garrison St. Ste. 100</b>	Address: <b>1435 Garrison St. Ste. 100</b>	Phone: <b>(817) 319-2257</b>	
		Fax:	
<b>Lakewood, CO 80215</b>	<b>Lakewood, CO 80215</b>	Cell:	
Project Number and/or P.O. #: <b>20408.016.003.0820.00</b>		Final Data Deliverable Email Address:	
Project Description/Location: <b>San Haven - Building 19</b>		<b>roy.weindorf@westonsolutions.com (+ 1 ADDNL. CONTACTS)</b>	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm				REQUESTED ANALYSIS				VALID MATRIX CODES				LAB NOTES
<b>PLM</b> / PCM / TEM	DTL	RUSH	PRIORITY	<b>STANDARD</b>				Air = A	Bulk = B			
CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm								Dust = D	Food = F			
Dust	RUSH	PRIORITY	STANDARD					Paint = P	Soil = S			
Metals	RUSH	PRIORITY	STANDARD					Surface = SU	Swab = SW			
Organics*	SAME DAY	RUSH	PRIORITY	STANDARD				Tape = T	Wipe = W			
MICROBIOLOGY LABORATORY HOURS: Weekdays: 8am - 5pm								Drinking Water = DW				
Viable Analysis**	PRIORITY	STANDARD						Waste Water = VWW				
Medical Device Analysis	RUSH	STANDARD						**ASTM E1792 approved wipe media only**				
Mold Analysis	RUSH	PRIORITY	STANDARD									
**Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.**												
Special Instructions: Please provide EDD												
Client Sample ID Number (Sample ID's must be unique)												
1 SH19-FT01-001	X											
2 SH19-FT01-002	X											
3 SH19-FT02-003	X											
4 SH19-FT02-004	X											
5 SH19-PL01-005	X											
6 SH19-PL01-006	X											
7 SH19-PL01-007	X											
8 SH19-PL01-008	X											
9 SH19-PL01-009	X											
10 SH19-PL01-010	X											
11 SH19-PL01-011	X											
12 SH19-BM01-012	X											
13 SH19-BM01-013	X											

REI will analyze incoming samples based on information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing, client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days. Failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By:		<b>Michael Cherny</b>	Date/Time: <b>08/28/2020 10:02:14</b>	Sample Condition: <b>Acceptable</b>
Received By:		<b>Sophia Ingram</b>	Date/Time: <b>08/29/2020 9:09:26</b>	Carrier: <b>Fed-Ex</b>



(303) 964-1986  
(866) RESI-ENV


5801 Logan St, Suite 100, Denver, CO 80216  
Page 2 of 3

[www.reilab.com](http://www.reilab.com)  
[clients.reilab.com](mailto:clients.reilab.com)



Res Job#: 471986

Submitted By: Weston Solutions, Inc. (CO)



Reservoirs Environmental, Inc.

Res Job#: 471986

Submitted By: Weston Solutions, Inc. (CO)

		REQUESTED ANALYSIS								VALID MATRIX CODES				LAB NOTES	
		PLM - Short Report, Long Report, CARB 435	TEM - AHERA, (+/- or Quantified), Microvac (+/- or Quantified), Wipe (+/- or Quantified), NIOSH 7402, Yamate Level II, ISO 13794, Chatfield, Waste Water, Drinking Water, Bulk +/-, CARB Modified Ahera	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead Only (7082, 7420, Waste Water, Foodware), Multi Metal (7303, 8020A, 200.8, Waste Water, Foodware, OSHA ID-125G), pH (Liquid, Non-Liquid) TCLP, RCRA 8 Scan, Welding Fume Scan, Full Metals Scan	ORGANICS - Methamphetamine, TSS	Viabiles	MEDICAL - Bioburden, LAL	MOLD - Spore Trap, Bulk Mold, Particulate Identification	Air = A Bulk = B Dust = D Food = F Paint = P Soil = S Surface = SU Swab = SW Tape = T Wipe = W Drinking Water = DW Waste Water = WW **ASTM E1792 approved wipe media only**				Laboratory Analysis Instructions
Client Sample ID Number	(Sample ID's must be unique)	ASBESTOS	CHEMISTRY	MICROBIOLOGY	Sample Volume (L) / Area	Length (or Aliquots) x Width (or Area per Aliquot)	Matrix Code	# of Containers	Date Collected mm/dd/yy	Time Collected hh:mm					
44	SH19-CC01-044	X					B		08/19/20						
45	SH19-FT04-045	X					B		08/19/20						
46	SH19-FT04-046	X					B		08/19/20						
47	SH19-PL02-047	X					B		08/19/20						
48	SH19-PL02-048	X					B		08/19/20						
49	SH19-PL02-049	X					B		08/19/20						
50	SH19-PL02-050	X					B		08/19/20						
51	SH19-PL02-051	X					B		08/19/20						
52	SH19-PL02-052	X					B		08/19/20						
53	SH19-PL02-053	X					B		08/19/20						
54	SH19-RM01-054	X					B		08/19/20						
55	SH19-RM01-055	X					B		08/19/20						
56	SH19-RM02-056	X					B		08/19/20						
57	SH19-RM02-057	X					B		08/19/20						
58	SH19-RF01-058	X					B		08/19/20						
59	SH19-RF01-059	X					B		08/19/20						
60	SH19-EP01-060	X					B		08/19/20						
61	SH19-EP01-061	X					B		08/19/20						
62	SH19-EP01-062	X					B		08/19/20						
63	SH19-RM03-063	X					B		08/19/20						
64	SH19-RM03-064	X					B		08/19/20						
65	SH19-WG03-065	X					B		08/19/20						
66	SH19-WG03-066	X					B		08/19/20						

The results set forth herein are provided by SGS North America Inc.

*e-Hardcopy 2.0*  
*Automated Report*

## Technical Report for

**Weston Solutions, Inc.**

**San Haven - Power Plant**

**PO# 20408.016.003.0820.00**

**SGS Job Number: DA28348**

**Sampling Date: 08/22/20**



### Report to:

**Weston Solutions, Inc.**  
**1435 Garrison Street**  
**Lakewood, CO 80215**  
**roy.weindorf@westonsolutions.com**

**ATTN: Roy Weindorf**

**Total number of pages in report: 17**



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable.



**Jason Savoie**  
**General Manager**

**Client Service contact: Carissa Cumine 303-425-6021**

Certifications: CO (CO00049), NE (NE-OS-06-04), ND (R-027), UT (NELAP CO00049)  
LA (LA150028), TX (T104704511), WY (8TMS-L)

This report shall not be reproduced, except in its entirety, without the written approval of SGS.  
Test results relate only to samples analyzed.



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Sample Summary

Weston Solutions, Inc.

Job No: DA28348

San Haven - Power Plant  
Project No: PO# 20408.016.003.0820.00

Sample Number	Collected		Matrix		Client	
	Date	Time By	Received	Code Type	Sample ID	

This report contains results reported as ND = Not detected. The following applies:  
Organics ND = Not detected above the MDL

DA28348-1	08/22/20	11:40	08/25/20	SO	Soil	SH08-SO01-0006
DA28348-2	08/22/20	11:40	08/25/20	SO	Soil	SH08-SO91-0006
DA28348-3	08/22/20	11:55	08/25/20	SO	Soil	SH08-SO02-0006
DA28348-4	08/22/20	12:02	08/25/20	SO	Soil	SH08-SO03-0006

Soil samples reported on a dry weight basis unless otherwise indicated on result page.

## CASE NARRATIVE / CONFORMANCE SUMMARY

2

**Client:** Weston Solutions, Inc.

**Job No:** DA28348

**Site:** San Haven - Power Plant

**Report Date** 9/4/2020 5:53:33 PM

On 08/25/2020, 4 sample(s), 0 Trip Blank(s), and 0 Field Blank(s) were received at SGS North America Inc. (SGS) at a temperature of 21 °C. The samples were intact and properly preserved, unless noted below. An SGS Job Number of DA28348 was assigned to the project. The lab sample ID, client sample ID, and date of sample collection are detailed in the report's Results Summary.

Specified quality control criteria were achieved for this job except as noted below. For more information, please refer to the analytical results and QC summary pages.

### GC/LC Semi-volatiles By Method SW846 8082A

**Matrix:** SO

**Batch ID:** OP19341

- All samples were extracted and analyzed within the recommended method holding time.
- Sample(s) DA28348-1MS, DA28348-1MSD were used as the QC samples indicated.
- All method blanks for this batch meet method specific criteria.
- The matrix spike (MS) recovery(s) of Aroclor 1016, Total PCBs are outside control limits. Outside control limits due to possible matrix interference.
- The matrix spike duplicate (MSD) recovery(s) of Total PCBs are outside control limits. Probable cause due to matrix interference.
- Sample(s) DA28348-4 have surrogates outside control limits. Probable cause due to matrix interference.
- DA28348-4 for Decachlorobiphenyl: Outside control limits due to possible matrix interference.
- DA28348-4 for Tetrachloro-m-xylene: Outside control limits due to possible matrix interference.

### General Chemistry By Method SM2540G-2011 M

**Matrix:** SO

**Batch ID:** GN51127

- Sample(s) DA28305-16DUP were used as the QC samples for the Solids, Percent analysis.

SGS certifies that data reported for samples received, listed on the associated custody chain or analytical task order, were produced to specifications meeting SGS's Quality System precision, accuracy and completeness objectives except as noted.

Estimated non-standard method measurement uncertainty data is available on request, based on quality control bias and implicit for standard methods. Acceptable uncertainty requires tested parameter quality control data to meet method criteria.

SGS is not responsible for data quality assumptions if partial reports are used and recommends that this report be used in its entirety. This report is authorized by SGS indicated via signature on the report cover.

Friday, September 4, 2020

Page 1 of 1

Summary of Hits

Job Number: DA28348  
Account: Weston Solutions, Inc.  
Project: San Haven - Power Plant  
Collected: 08/22/20



Lab Sample ID	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
---------------	------------------	-----------------	----	-----	-------	--------

DA28348-1      SH08-SO01-0006

No hits reported in this sample.

DA28348-2      SH08-SO91-0006

No hits reported in this sample.

DA28348-3      SH08-SO02-0006

No hits reported in this sample.

DA28348-4      SH08-SO03-0006

No hits reported in this sample.



Wheat Ridge, CO

Section 4

4

Sample Results

Report of Analysis

## Report of Analysis

<b>Client Sample ID:</b>	SH08-SO01-0006	<b>Date Sampled:</b>	08/22/20
<b>Lab Sample ID:</b>	DA28348-1	<b>Date Received:</b>	08/25/20
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	82.9
<b>Method:</b>	SW846 8082A SW846 3546		
<b>Project:</b>	San Haven - Power Plant		

Run #	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	EE49020.D	1	09/03/20 16:44	GN	08/31/20	OP19341	GEE2896
Run #2							

Run #	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

## PCB List w 1262 &amp; 1268

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	20	8.0	ug/kg	
11104-28-2	Aroclor 1221	ND	20	8.0	ug/kg	
11141-16-5	Aroclor 1232	ND	20	8.0	ug/kg	
53469-21-9	Aroclor 1242	ND	20	8.0	ug/kg	
12672-29-6	Aroclor 1248	ND	20	8.0	ug/kg	
11097-69-1	Aroclor 1254	ND	20	8.4	ug/kg	
11096-82-5	Aroclor 1260	ND	20	8.0	ug/kg	
37324-23-5	Aroclor 1262	ND	20	8.0	ug/kg	
11100-14-4	Aroclor 1268	ND	20	6.0	ug/kg	
1336-36-3	Total PCBs	ND	20	8.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	63%		10-149%
877-09-8	Tetrachloro-m-xylene	64%		10-149%
2051-24-3	Decachlorobiphenyl	77%		11-162%
2051-24-3	Decachlorobiphenyl	67%		11-162%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

## Report of Analysis

<b>Client Sample ID:</b>	SH08-SO91-0006	<b>Date Sampled:</b>	08/22/20
<b>Lab Sample ID:</b>	DA28348-2	<b>Date Received:</b>	08/25/20
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	83.7
<b>Method:</b>	SW846 8082A SW846 3546		
<b>Project:</b>	San Haven - Power Plant		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	EE49021.D	1	09/03/20 17:00	GN	08/31/20	OP19341	GEE2896
Run #2							

	Initial Weight	Final Volume
Run #1	30.0 g	10.0 ml
Run #2		

## PCB List w 1262 &amp; 1268

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	20	8.0	ug/kg	
11104-28-2	Aroclor 1221	ND	20	8.0	ug/kg	
11141-16-5	Aroclor 1232	ND	20	8.0	ug/kg	
53469-21-9	Aroclor 1242	ND	20	8.0	ug/kg	
12672-29-6	Aroclor 1248	ND	20	8.0	ug/kg	
11097-69-1	Aroclor 1254	ND	20	8.4	ug/kg	
11096-82-5	Aroclor 1260	ND	20	8.0	ug/kg	
37324-23-5	Aroclor 1262	ND	20	8.0	ug/kg	
11100-14-4	Aroclor 1268	ND	20	6.0	ug/kg	
1336-36-3	Total PCBs	ND	20	8.4	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	69%		10-149%
877-09-8	Tetrachloro-m-xylene	68%		10-149%
2051-24-3	Decachlorobiphenyl	77%		11-162%
2051-24-3	Decachlorobiphenyl	66%		11-162%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound



## Report of Analysis

<b>Client Sample ID:</b>	SH08-SO02-0006	<b>Date Sampled:</b>	08/22/20
<b>Lab Sample ID:</b>	DA28348-3	<b>Date Received:</b>	08/25/20
<b>Matrix:</b>	SO - Soil	<b>Percent Solids:</b>	81.5
<b>Method:</b>	SW846 8082A SW846 3546		
<b>Project:</b>	San Haven - Power Plant		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	EE49022.D	1	09/03/20 17:17	GN	08/31/20	OP19341	GEE2896
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	10.0 ml
Run #2		

## PCB List w 1262 &amp; 1268

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	20	8.2	ug/kg	
11104-28-2	Aroclor 1221	ND	20	8.2	ug/kg	
11141-16-5	Aroclor 1232	ND	20	8.2	ug/kg	
53469-21-9	Aroclor 1242	ND	20	8.2	ug/kg	
12672-29-6	Aroclor 1248	ND	20	8.2	ug/kg	
11097-69-1	Aroclor 1254	ND	20	8.6	ug/kg	
11096-82-5	Aroclor 1260	ND	20	8.2	ug/kg	
37324-23-5	Aroclor 1262	ND	20	8.2	ug/kg	
11100-14-4	Aroclor 1268	ND	20	6.1	ug/kg	
1336-36-3	Total PCBs	ND	20	8.6	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	110%		10-149%
877-09-8	Tetrachloro-m-xylene	71%		10-149%
2051-24-3	Decachlorobiphenyl	85%		11-162%
2051-24-3	Decachlorobiphenyl	72%		11-162%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

## Report of Analysis

<b>Client Sample ID:</b>	SH08-SO03-0006		
<b>Lab Sample ID:</b>	DA28348-4	<b>Date Sampled:</b>	08/22/20
<b>Matrix:</b>	SO - Soil	<b>Date Received:</b>	08/25/20
<b>Method:</b>	SW846 8082A SW846 3546	<b>Percent Solids:</b>	67.4
<b>Project:</b>	San Haven - Power Plant		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	EE49023.D	1	09/03/20 17:33	GN	08/31/20	OP19341	GEE2896
Run #2							

	Initial Weight	Final Volume
Run #1	30.1 g	10.0 ml
Run #2		

## PCB List w 1262 &amp; 1268

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	25	9.9	ug/kg	
11104-28-2	Aroclor 1221	ND	25	9.9	ug/kg	
11141-16-5	Aroclor 1232	ND	25	9.9	ug/kg	
53469-21-9	Aroclor 1242	ND	25	9.9	ug/kg	
12672-29-6	Aroclor 1248	ND	25	9.9	ug/kg	
11097-69-1	Aroclor 1254	ND	25	10	ug/kg	
11096-82-5	Aroclor 1260	ND	25	9.9	ug/kg	
37324-23-5	Aroclor 1262	ND	25	9.9	ug/kg	
11100-14-4	Aroclor 1268	ND	25	7.4	ug/kg	
1336-36-3	Total PCBs	ND	25	10	ug/kg	

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
877-09-8	Tetrachloro-m-xylene	6% <sup>a</sup>		10-149%
877-09-8	Tetrachloro-m-xylene	6% <sup>a</sup>		10-149%
2051-24-3	Decachlorobiphenyl	14%		11-162%
2051-24-3	Decachlorobiphenyl	10% <sup>a</sup>		11-162%

(a) Outside control limits due to possible matrix interference.

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

## Misc. Forms

5

### Custody Documents and Other Forms

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Includes the following where applicable:

- Chain of Custody

## CHAIN OF CUSTODY

PA 28348

**PROJECT INFO:**

PROJECT: San Haven - Power Plant

P.O. #: 20408.016.003.0820.00

QUOTE #:

SITE REF:

TURN AROUND TIME: Standard

REPORT LEVEL: (see reverse) ☐ Level I ☒ Level II ☐ Level IV

SPECIAL DELIVERABLES: ☒ State of Origin: North Dakota

☒ EDD: ☐ DOD:☐ Other:

**SEND DOCUMENTATION / RESULTS TO:**

COMPANY: Weston Solutions

CONTACT: Roy Weindorf

ADDRESS: 1435 Garrison Street Ste 100 Lakewood, CO

PHONE: 303-729-6146

EMAIL: [roy.weindorf@westonsolutions.com](mailto:roy.weindorf@westonsolutions.com)

**INVOICE TO:** (☒ CHECK IF SAME)

COMPANY: CONTACT:

ADDRESS:

PHONE:

EMAIL:

**SPECIAL INSTRUCTIONS / COMMENTS:**

[illegible]

## DA28348: Chain of Custody

Page 1 of 2

# SGS Accutest Sample Receipt Summary

Job Number: DA28348

Client: WESTON

Project: SUN HAVEN- POWER PLANT

Date / Time Received: 8/25/2020 12:30:00 PM

Delivery Method:

Airbill #s: CO

Cooler Temps (Initial/Adjusted): #1: (21/21):

## Cooler Security

Y or N

Y or N

- |                           |                                     |                          |                       |                                     |                          |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present:       | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact:  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

## Cooler Temperature

Y or N

- |                              |                                     |                          |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved:   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR Gun;                             |                          |
| 3. Cooler media:             | Ice (Bag)                           |                          |
| 4. No. Coolers:              | 1                                   |                          |

## Quality Control Preservation

Y or N

N/A

- |                                 |                                     |                          |                                     |
|---------------------------------|-------------------------------------|--------------------------|-------------------------------------|
| 1. Trip Blank present / cooler: | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Trip Blank listed on COC:    | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Samples preserved properly:  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |                                     |
| 4. VOCs headspace free:         | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

## Sample Integrity - Documentation

Y or N

- |  |                                     |                          |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles:   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete:        | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

## Sample Integrity - Condition

Y or N

- |                                  |                                     |                          |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT:       | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample:          | Intact                              |                          |

## Sample Integrity - Instructions

Y or N N/A

- |   |                                     |                                     |                                     |
|---|-------------------------------------|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear:           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| 2. Bottles received for unspecified tests | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |                                     |
| 3. Sufficient volume recvd for analysis:  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |                                     |
| 4. Compositing instructions clear:        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 5. Filtering instructions clear:          | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

DA28348: Chain of Custody

Page 2 of 2

## GC/LC Semi-volatiles

### QC Data Summaries

---

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

## Method Blank Summary

Page 1 of 1

**Job Number:** DA28348

**Account:** WESTCOL Weston Solutions, Inc.

**Project:** San Haven - Power Plant

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP19341-MB	EE49016.D	1	09/03/20	GN	08/31/20	OP19341	GEE2896

The QC reported here applies to the following samples:

Method: SW846 8082A

DA28348-1, DA28348-2, DA28348-3, DA28348-4

CAS No.	Compound	Result	RL	MDL	Units	Q
12674-11-2	Aroclor 1016	ND	17	6.7	ug/kg	
11104-28-2	Aroclor 1221	ND	17	6.7	ug/kg	
11141-16-5	Aroclor 1232	ND	17	6.7	ug/kg	
53469-21-9	Aroclor 1242	ND	17	6.7	ug/kg	
12672-29-6	Aroclor 1248	ND	17	6.7	ug/kg	
11097-69-1	Aroclor 1254	ND	17	7.0	ug/kg	
11096-82-5	Aroclor 1260	ND	17	6.7	ug/kg	
37324-23-5	Aroclor 1262	ND	17	6.7	ug/kg	
11100-14-4	Aroclor 1268	ND	17	5.0	ug/kg	
1336-36-3	Total PCBs	ND	17	7.0	ug/kg	

CAS No.	Surrogate Recoveries	Limits
877-09-8	Tetrachloro-m-xylene	88% 10-149%
877-09-8	Tetrachloro-m-xylene	85% 10-149%
2051-24-3	Decachlorobiphenyl	101% 11-162%
2051-24-3	Decachlorobiphenyl	96% 11-162%



## Blank Spike Summary

Page 1 of 1

**Job Number:** DA28348

**Account:** WESTCOL Weston Solutions, Inc.

**Project:** San Haven - Power Plant

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP19341-BS	EE49017.D	1	09/03/20	GN	08/31/20	OP19341	GEE2896

**The QC reported here applies to the following samples:**

**Method:** SW846 8082A

DA28348-1, DA28348-2, DA28348-3, DA28348-4

CAS No.	Compound	Spike ug/kg	BSP ug/kg	BSP %	Limits
12674-11-2	Aroclor 1016	167	179	107	70-133
11096-82-5	Aroclor 1260	167	174	104	75-139
1336-36-3	Total PCBs	333	353	106	70-139

CAS No.	Surrogate Recoveries	BSP	Limits
877-09-8	Tetrachloro-m-xylene	95%	10-149%
877-09-8	Tetrachloro-m-xylene	91%	10-149%
2051-24-3	Decachlorobiphenyl	102%	11-162%
2051-24-3	Decachlorobiphenyl	98%	11-162%

\* = Outside of Control Limits.

# Matrix Spike/Matrix Spike Duplicate Summary

Page 1 of 1

**Job Number:** DA28348  
**Account:** WESTCOL Weston Solutions, Inc.  
**Project:** San Haven - Power Plant

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
OP19341-MS	EE49018.D	1	09/03/20	GN	08/31/20	OP19341	GEE2896
OP19341-MSD	EE49019.D	1	09/03/20	GN	08/31/20	OP19341	GEE2896
DA28348-1	EE49020.D	1	09/03/20	GN	08/31/20	OP19341	GEE2896

The QC reported here applies to the following samples:

Method: SW846 8082A

DA28348-1, DA28348-2, DA28348-3, DA28348-4

CAS No.	Compound	DA28348-1 ug/kg	Spike Q ug/kg	MS ug/kg	MS %	Spike ug/kg	MSD ug/kg	MSD %	RPD	Limits Rec/RPD
12674-11-2	Aroclor 1016	ND	200	1300	649* a	200	1030	514* a	23	10-200/30
11096-82-5	Aroclor 1260	ND	200	166	83	200	162	81	2	10-189/30
1336-36-3	Total PCBs	ND	401	1460	364* a	401	1190	297* a	20	10-200/30

CAS No.	Surrogate Recoveries	MS	MSD	DA28348-1	Limits
877-09-8	Tetrachloro-m-xylene	67%	66%	63%	10-149%
877-09-8	Tetrachloro-m-xylene	62%	66%	64%	10-149%
2051-24-3	Decachlorobiphenyl	84%	80%	77%	11-162%
2051-24-3	Decachlorobiphenyl	67%	67%	67%	11-162%

(a) Outside control limits due to possible matrix interference.

\* = Outside of Control Limits.

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**APPENDIX C**  
**SUPPLEMENTARY INFORMATION**

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Project: San Haven - Building 1  
 ID: 0003/2006-05

Date: 8/14/20  
 Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH01-Pl01-001	Plaster	3rd floor		Walls & Ceilings
002				Walls
003				Ceiling
004				Walls
005				Walls
006				Walls
007				Walls
WG01-008	Window Glazing			Walls
009				All windows - north room
FL01-010	Flooring			Windows - south room
011				Red - south room
TL01-012	Ceramic Tile			Red - south room
013				Yellow w/ mesh & grout
VD01-014	Vibration Dampers			North east corner room
015				Bottom of walls
BB01-016	Baseboard			Ceiling and walls throughout
BB01-017				Windows
BB01-018	Black Mastic			↓ Dup of 020
019				
VC01-020	Window Curb			
021				
022				
AC01-023	Air handler Casing			Form air handling unit NE room
024				
TL02-025	Tile			tan tile
026				
FT01-027	Floor Tile			12x12 white
028				↓
FL01-029	Floor Curb			
030				

Project: San Haven Building 1  
 TDD: 0003/2006-05

Date: 8/14/20  
 Inspector: M. Chorny

Sample ID	Material	Location	Estimated Extent	Notes
SH01-EC01-031	Exterior Caulk	3rd floor		South exterior
032				
EC02-033	Exterior Caulk			North exterior
034				
EP01-035	Exterior Plaster			
036				
037				
038				
039				
040				
041				
042				
LN01-043	Roof Material	Roof		Amplified at 41
044				
LP02-045				
046				
RS01	Roof Sealant			
047				
048				
SH01-PL02-049	Plaster	2nd Floor		
050				
051				
052				
053				
054				
055				
SH01-PI01-056	Pipe Insulation			South room
057				
058				
CP01-059	Ceiling Plaster			Central hall way
060				Remains of floor

Elt  
 GAA

Project: Sun Haven Building 1

TDD: 0003/2006-05

Date: 8/14/20

Inspector: M. Cherny

Sample ID	Material	Location	Estimated Extent	Notes
<del>SH01-061-061</del>	<del>Ceiling Plaster</del>	<del>2nd Floor</del>		<del>Duplicate of 61</del> EH
<del>062</del>				<del>Duplicate of 61</del> EH
SK01-PL03-059	Plaster	1st Floor		Flooring
066				
061				Duplicate of 60
062				ceiling in hallway
063				ceiling in southern room
064				
065				
066				
BB01-067	Baseboard			
FL01-068	Flooring			
W601-069	Window Glazing			
AC01-070	Air Handler Coating			
PR02-071	Floor tile			12x12 black tile
072				↓
TL01-073	Ceramic tile			tan
BM01-074	Black Mastic			
TL02-075	Ceramic tile			
TL02-076				
WC01-077	Window Caulk			
DC01-078	Door Caulk			
079				
PL04-080	Plaster	Basement		Floor
081				
082				
083				Ceiling
W602-084	Window Glaze			Duplicate of 82 Ceiling
W602-085				
FB01-086	Firebrake			
FB01-087				

CLIENT/SUBJECT Building 1 - Basement

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_

TASK NO. \_\_\_\_\_

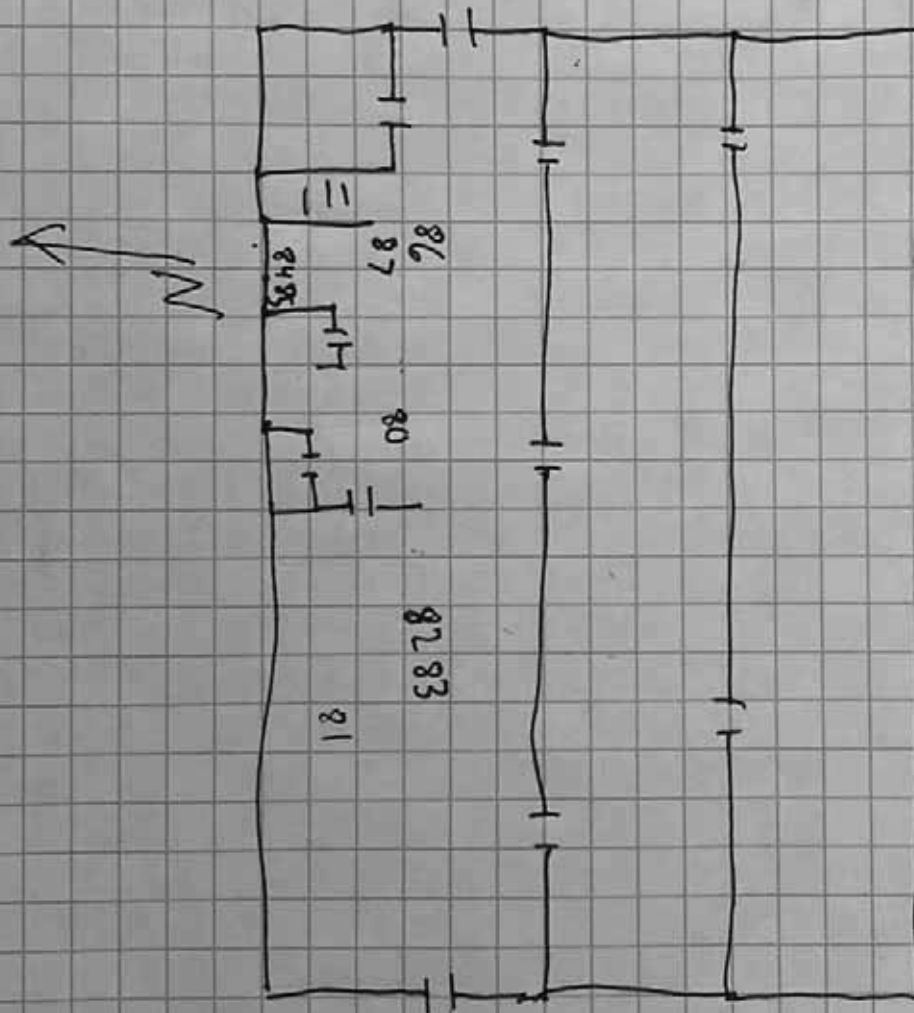
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_







SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 1 - 1st Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

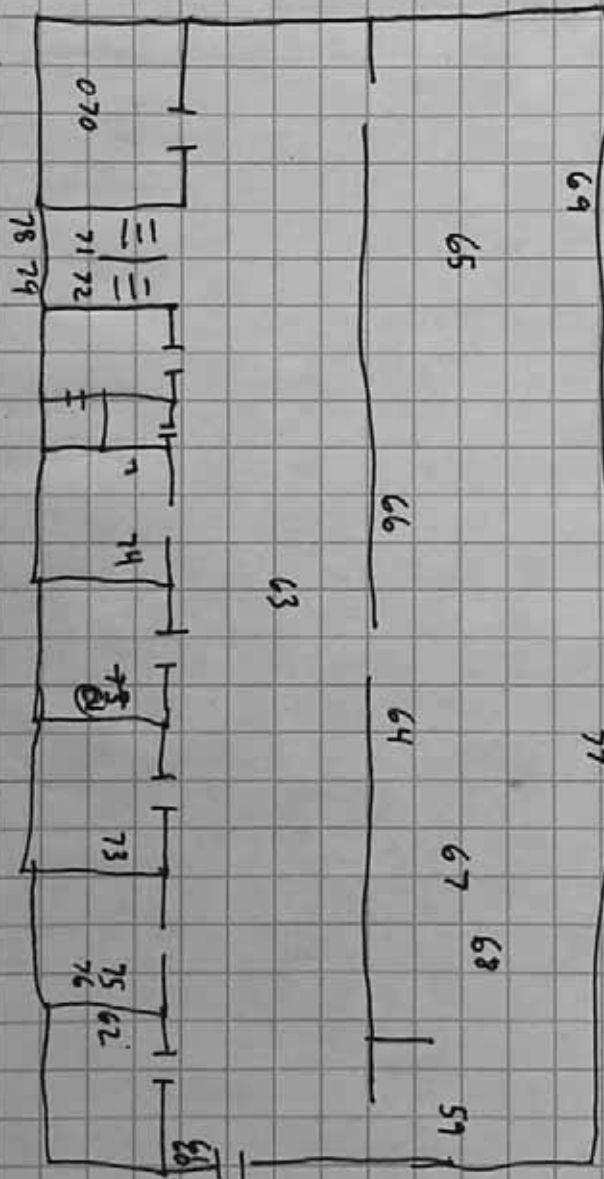
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 1 - 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

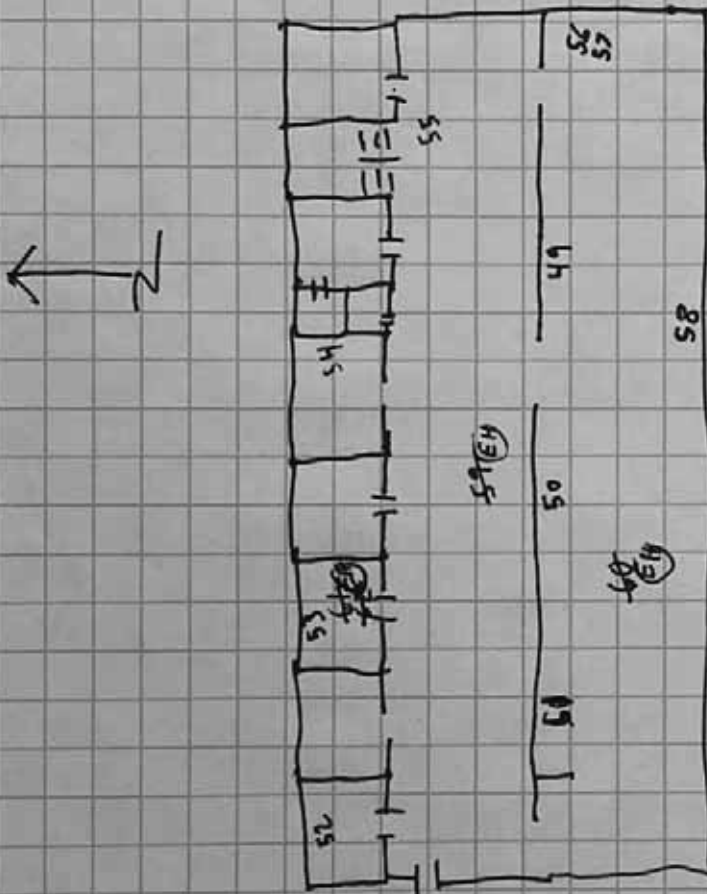
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



CLIENT/SUBJECT Building 1 - 3rd Floor W.O. NO. \_\_\_\_\_

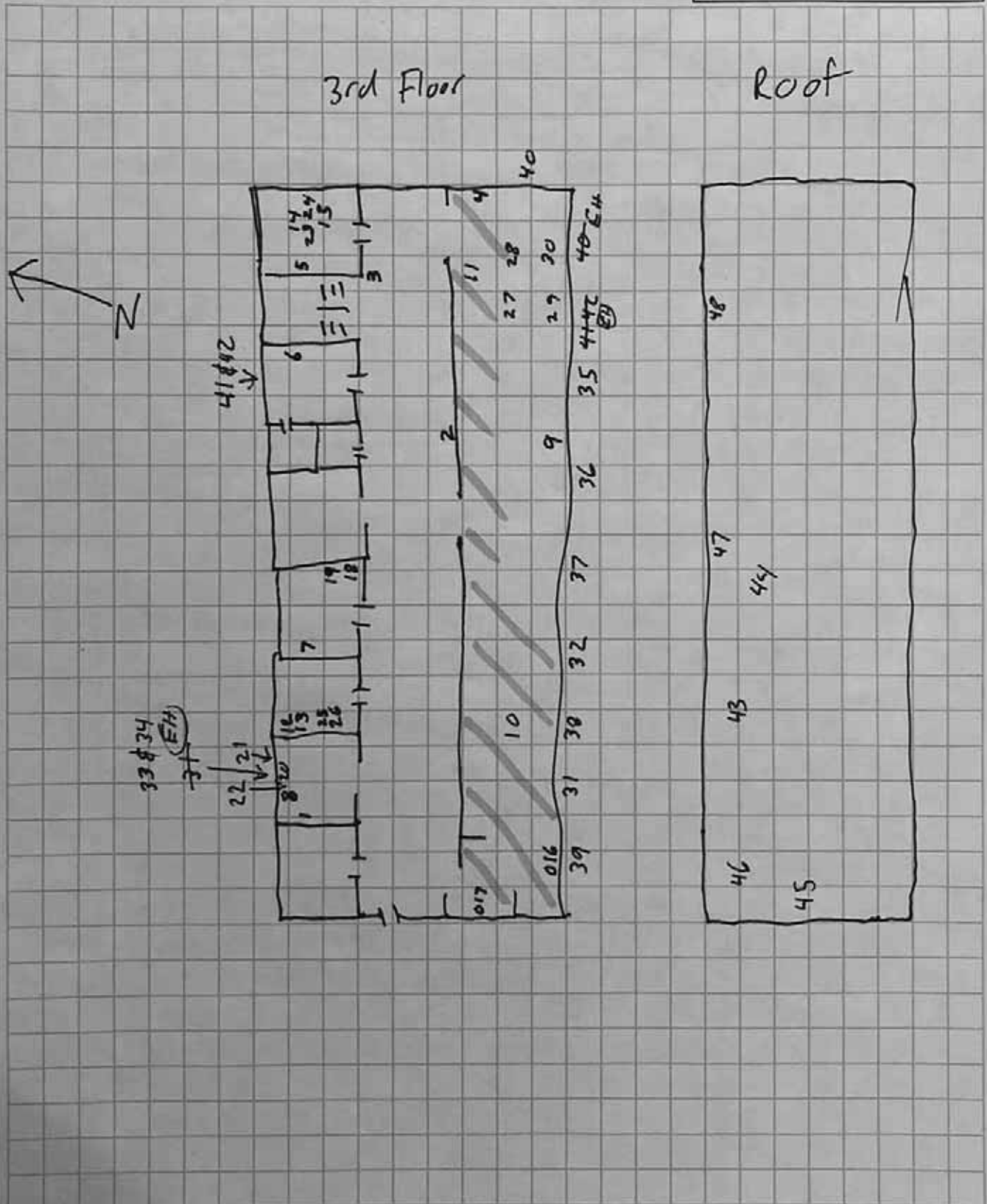
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 1 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

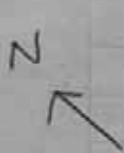
MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

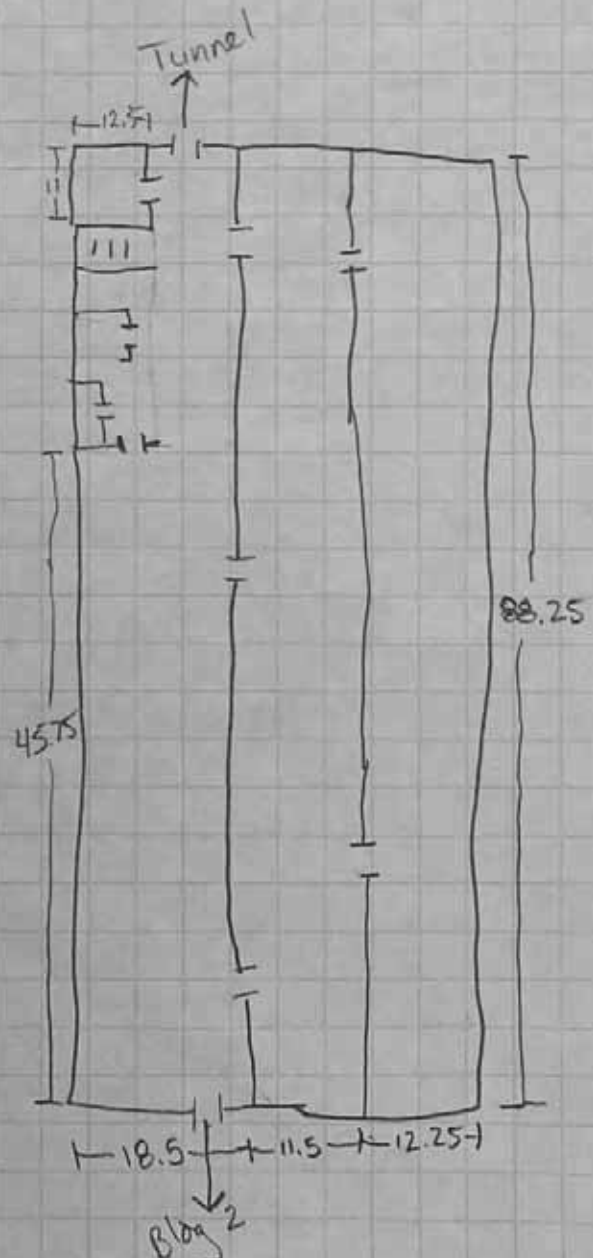
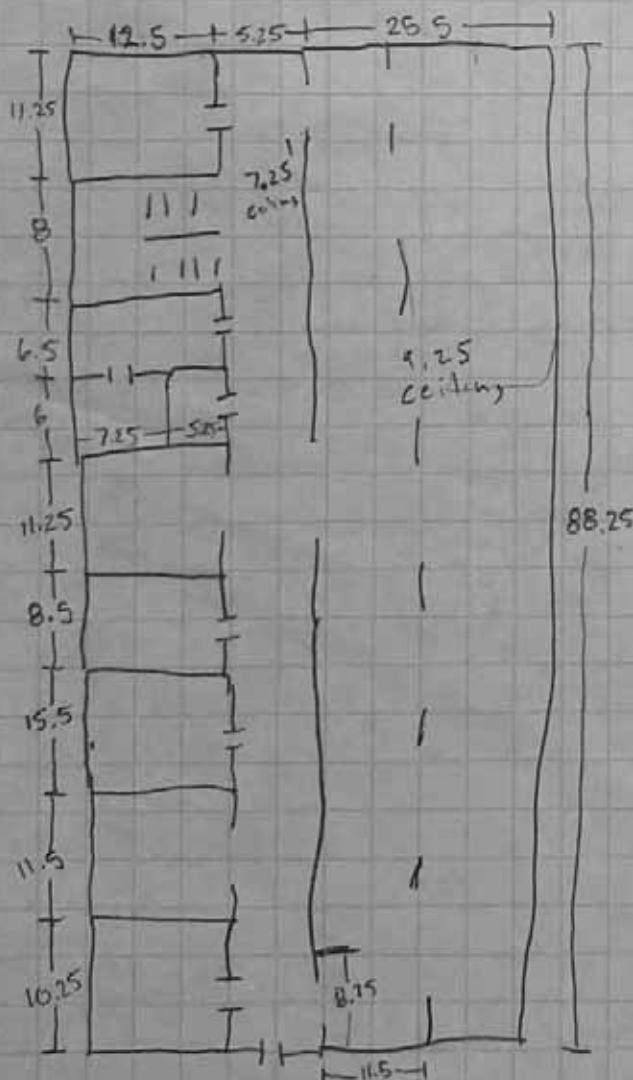
1st Floor has door  
at NW floors



Floors

1, 2, 3 same

Basement





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 1 - Basement W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

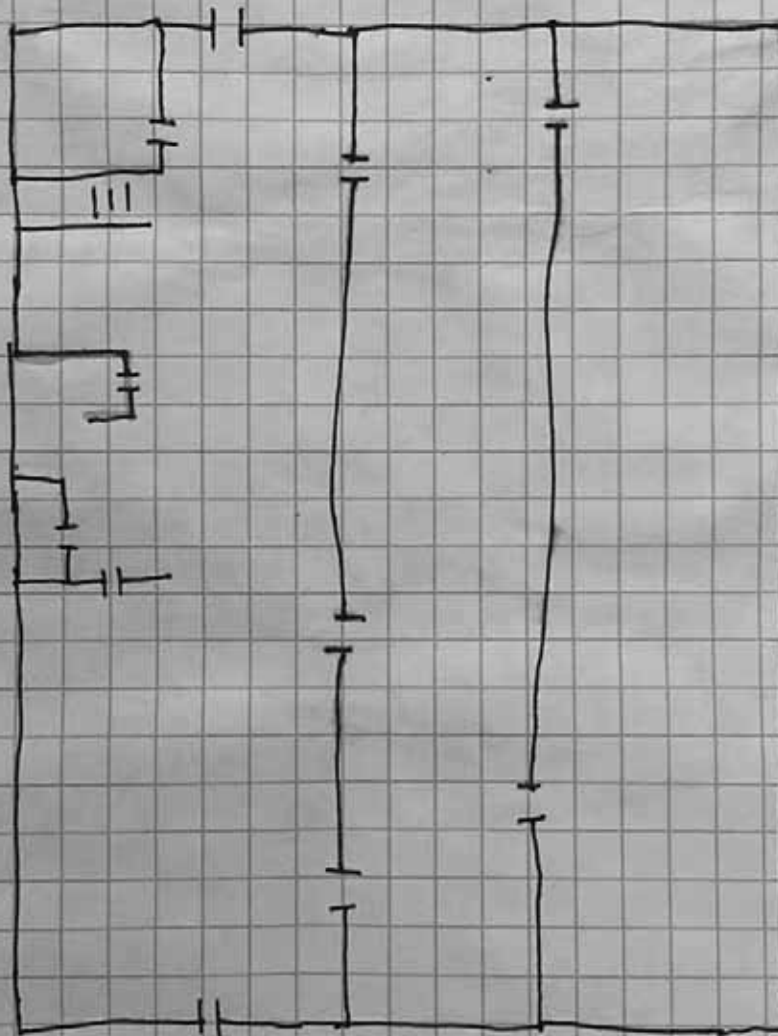
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

yellow  
plaster  
walls

CLIENT/SUBJECT Building 1 - 1st Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

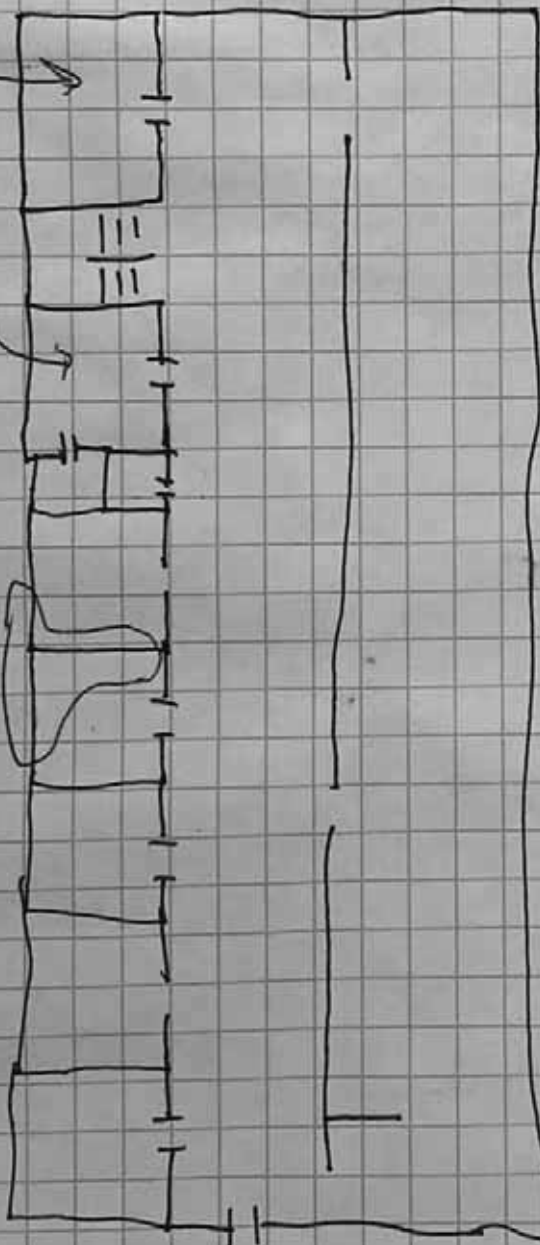
METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

White wood  
doors,  
frames, &  
jambos

- plaster  
missing



- Aqua plaster walls
- Pink plaster walls
- Yellow plaster walls
- White plaster walls
- Light blue plaster walls



CLIENT/SUBJECT Building 1 - 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

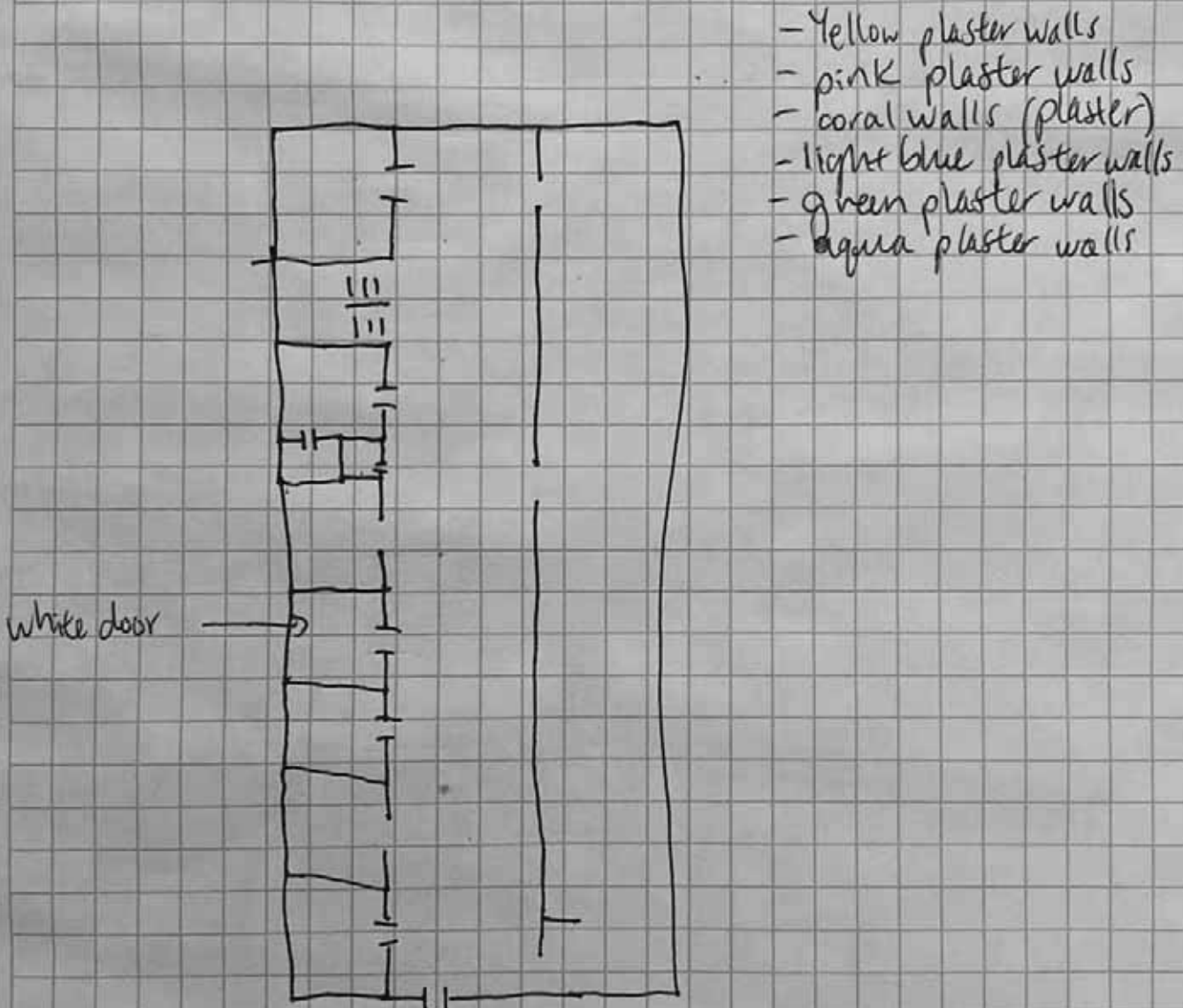
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_





CLIENT/SUBJECT Building 1- 3rd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

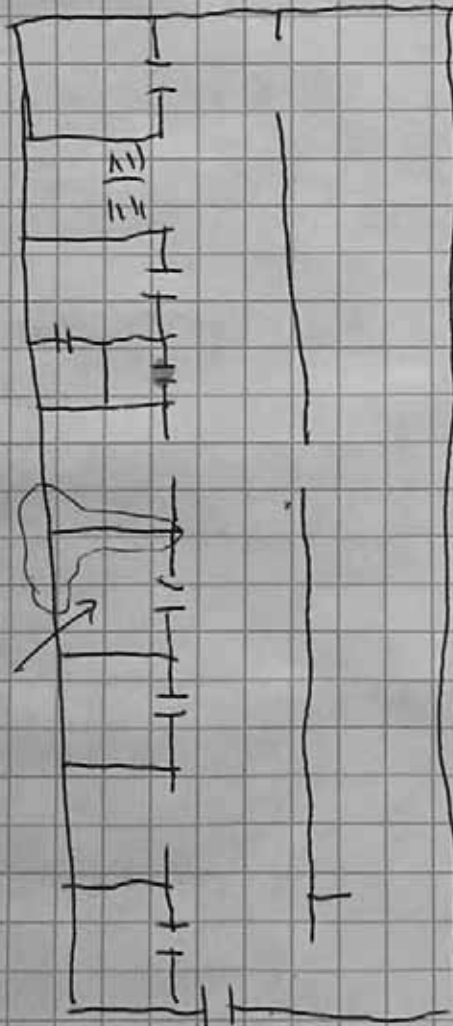
MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

- plaster missing  
- plaster gone from ceiling



- Pink plaster walls in hallway

- light blue plaster walls in main room

- Aqua walls in main room (plaster)

- Purple plaster walls

- White plaster walls

- False plaster ceiling negative

- Original white ceiling

- White door frame (see highlight reel)

Project: San Haven Building 2

TDO:

Date: 8/16/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH02-PL01-001	Plaster	Roof		walls
002				
003				
004				
005				
FT01-006	Floor tile			12x12
007	"			
FB01-008	Fire Brick			
009	"			
JC01-010	Joint Compound			
011	"			
TX01-012	texture			Crack pool texture
013				
014				
015				
016				
CB01-017	Cove Base			thousands
018	"			
RS01-019	Roof Sealant			black
RS01-020	"			
RS01-021	"			Dup of 20
PL02-022	Exterior plaster			Exterior Plaster
023				
024				
025				
026				
RM01-027	Roof Material			
028	"			
RS02-029	Roof Sealant			600g
030				

Project: San Haven Building 2

TDD:

Date: 8/16/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH02-RF01-031	Roofing Felt	Roof		
032	"	"		
VD01-033	Vibration Damper	4th Floor		
034	"			
PL03-035	Plaster			Floors & ceilings
036	"			
037	"			
038				
039				
FT02-040	Fluor T/H			12x12 white
041	"			
PL03-042	Plaster			
043	"			
LN01-044	Linoleum			Floor
045	"			
PL03-046	Plaster			Part of 42
T201-047	Terrazzo			
048	"			
WG01-049	Window Glazing			Room NW corner
050	"			
JC02-051	Joint Compound			
052	"			
WG02-053	Window Glazing			
054	"			
TK02-055	Orange peel texture			
056				
057				
058				
059				
060				Part of 59

Project: **Sam Hansen Building 2**

TDO:

Date: **8/16/20**

Inspector: **M. Cherry**

Sample ID	Material	Location	Estimated Extent	Notes
SH02-TX02-061	orange peel texture	4th Floor		
TX02-062	"			
MT01-063	Mastic			
064	"			
BM01-065	Black Brick Mastic			
066	"			
CB02-067	Love Base			
068	"			
CP01-069	Carpet			
070	"			
BM02-071	Flux Hite Mastic			
072	"			
WP01-073				
074				
FB01-075	Firebrick			
LC01-076	Leaving Compens			
077	"			
CP02-078	Carpet			
079				
BB03-080	Bump Guard			
081	"			
082	"			
FT03-083	Flux Hite			
084	"			
VD01-085	Vibration Dampener			
FG02-086				
MT01-087	Mastic			
CT01-088	Ceiling Tile			
089	"			
WG01-090	Wind Glazing			

3rd Floor  
Dup of 80  
9x9

V

Project: **San Haven Building 2**

TOD:

Date: **8/16/20**

Inspector: **M. Cherny**

Sample ID	Material	Location	Estimated Extent	Notes
SH02-VPO1-091	Wall paper	3rd Floor		
D101-092	Duct Tape			
093	"			
CB02-094	Cove Base			
J002-095	Joint Compound			
PL04-096	"			
097	Plaster			
098				
099				
100				Ceiling
101				
102				
103				
TX03-104	Texture			Drop of 101
105				
106				
107				
108				
109				
110				
FB01-111	Fire brick			
PJ01-112	Pipe Joint Compound			
113	"			
D101-114	Duct Insulation			All removed
115	"			
116	"			
CP03-117	Carpet			
118	"			
FT04-119	Floor Tile			9 X 9
120				

Project: San Haven Building 2

TOD:

Date: 8/16/20 & 8/17/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH02-FT04-121	Floor Tile	3rd Floor ↓ 2nd Floor		Dup of 120
LC02 122	Leaking Compound			
LC02-123	"			
CP04-124	Carpet			
125	"			
FT05-126	Floor Tile			9x9
127	"			
VG02-128	Window Glaze			under exterior window sill
129	"			
VB01-130	Vibration Dampener			
T201-131	Terrazzo	2nd Floor		
CT01-132	Ceiling Tile			
LN01-133	Linooleum			
FT02-134	Floor Tile			12x12 white
CB02-135	Core Base			
CP04-136	Carpet			Grey
137	"			
FB01-138	Firegrade			
PT01-139	Dust Tape			
WP01-140	Wall Paper			
WP02-141	Wall Paper			Yellow
142	"			
143	"			
VG01-144	Window Glazing			Dup of 144 141
JC02-145	Joint Compound			
GP01-146	Glue Putt			
147	"			
PL05-148	Plaster			
149	"			
150	"			

8/17/20



Project: San Haven Building

TDD:

Date: 8/17/20  
Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH02-PL05-151	Plaster	2nd floor		walls
152	"			
153	"			
154	"			
1 TX04-155	Texture			walls - hallway & stair walls
156	"			
157	"			
158	"			
159	"			
MT02-160	Maskic			
161	"			
162	"			
FL02-163	Floor Tile	1st Floor		Dup of 161
FB01-164	Firebrick			12x12 white
T201-165	Terra20			
BM01-166	Black Plastic			On brick
CB02-167	Core Base			
LN01-168	Limestone			white
CP05-169	Carpet			
170	"			
PL06-171	Plaster			walls
172	"			
173	"			
174	"			
175	"			
176	"			ceiling
177	"			
CP06-178	Carpet			Yellow
179	"			
CP07-180	Carpet			Red



Date: 8/17/20

Inspector: *M. Cheong*

Sample ID	Material	Location	Estimated Extent	Notes
SH02-CH07-181	Carpet	1st Floor		Dup of 181
182	"			
JC01-183	Joint Compound			
WP01-184	Wall paper			
TX05-185	Texture			tan walls
186	"			
187	"			
188	"			
189	"			

CLIENT/SUBJECT Building 2 - 1st floor

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_

TASK NO. \_\_\_\_\_

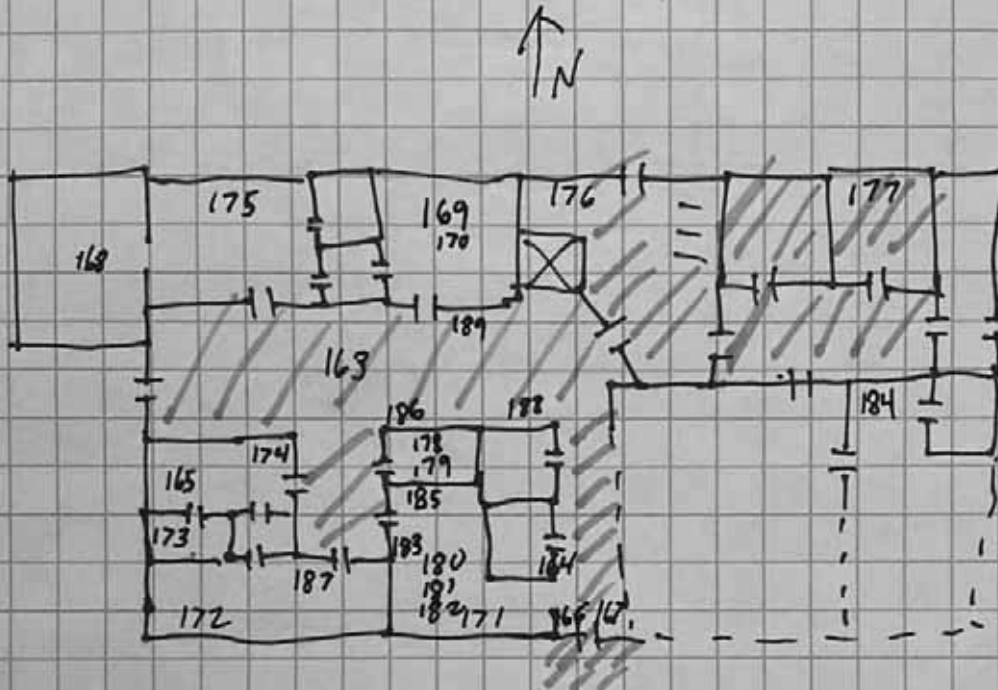
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



*///* Floor Tiles (12x12)

Plaster

CLIENT/SUBJECT Building Z - 2nd Floor W.O. NO. \_\_\_\_\_

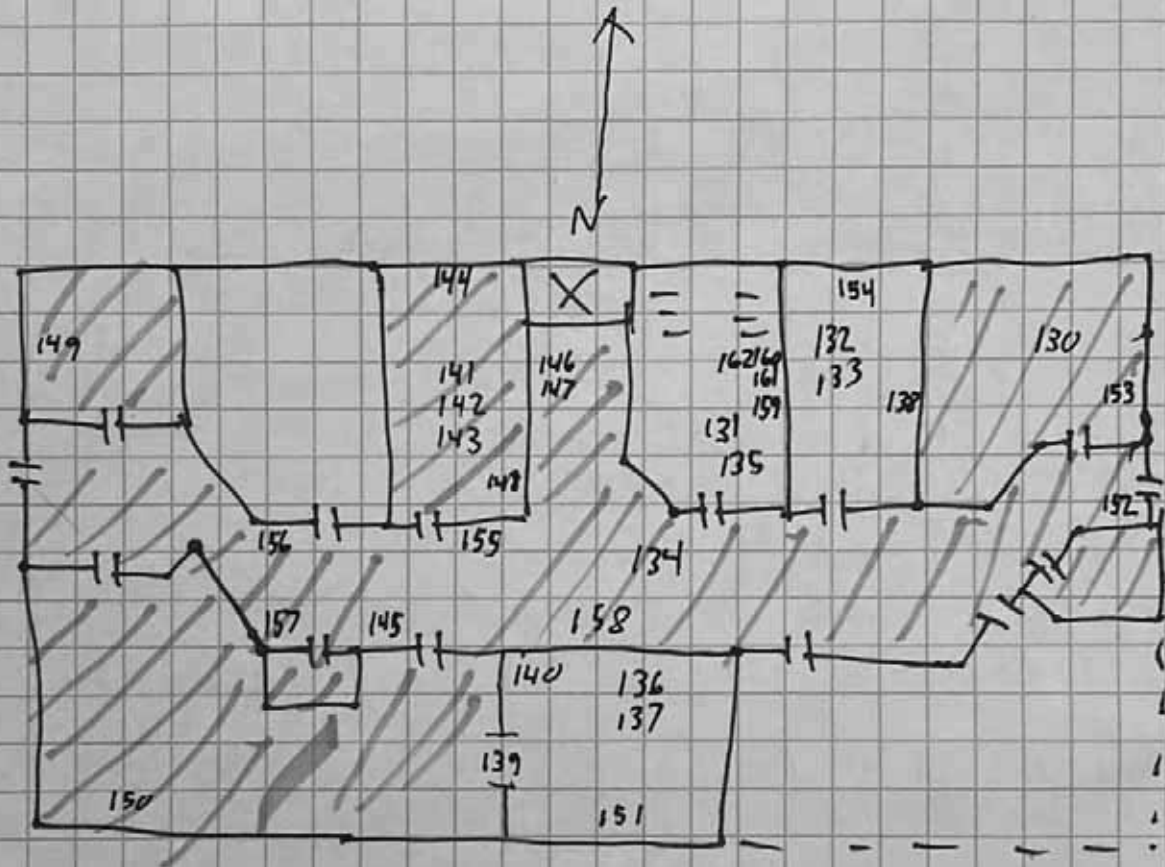
TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
<div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div>	
DEPT _____	DATE _____



//// Floor Tiles (12 x 12) - No 9x9

Plaster

CLIENT/SUBJECT Building 2 - 3rd Floor

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_

TASK NO. \_\_\_\_\_

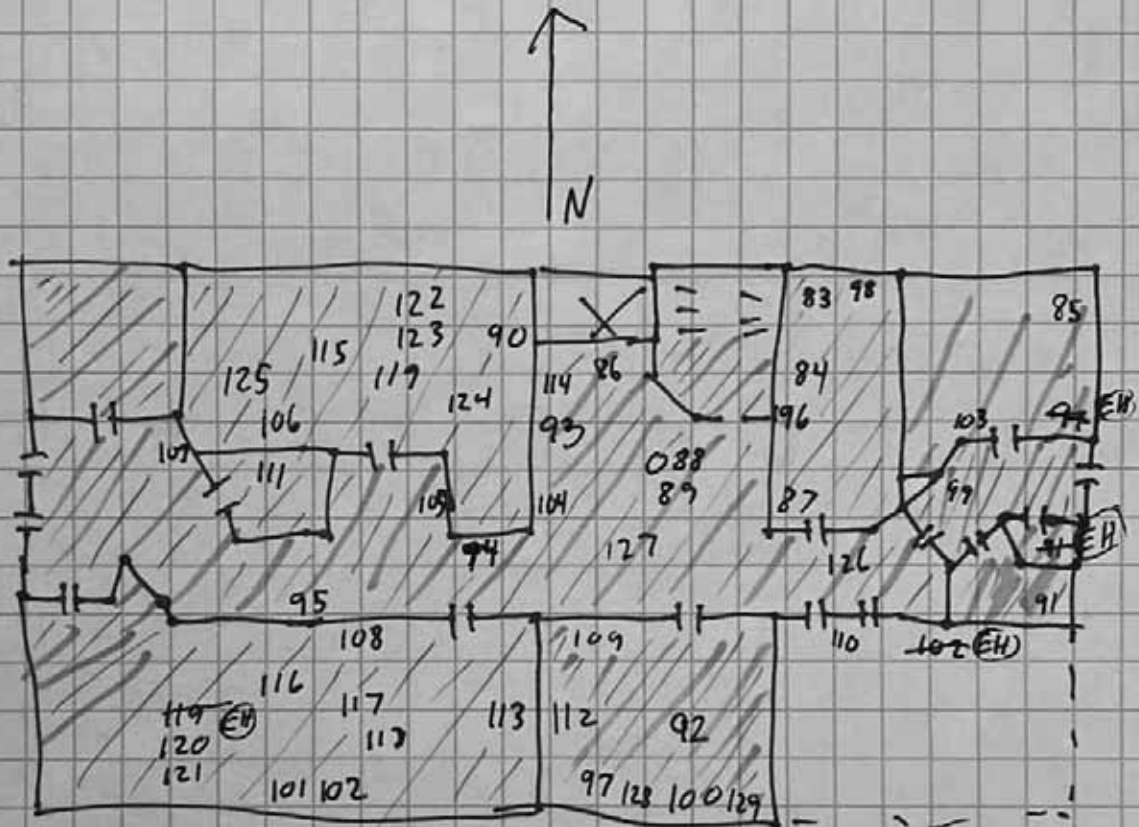
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



/// Floor Tiles (9x9)

/// Floor Tiles (12x12)

Plaster

Carpet

CLIENT/SUBJECT Building 2 - 4<sup>th</sup> Floor

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

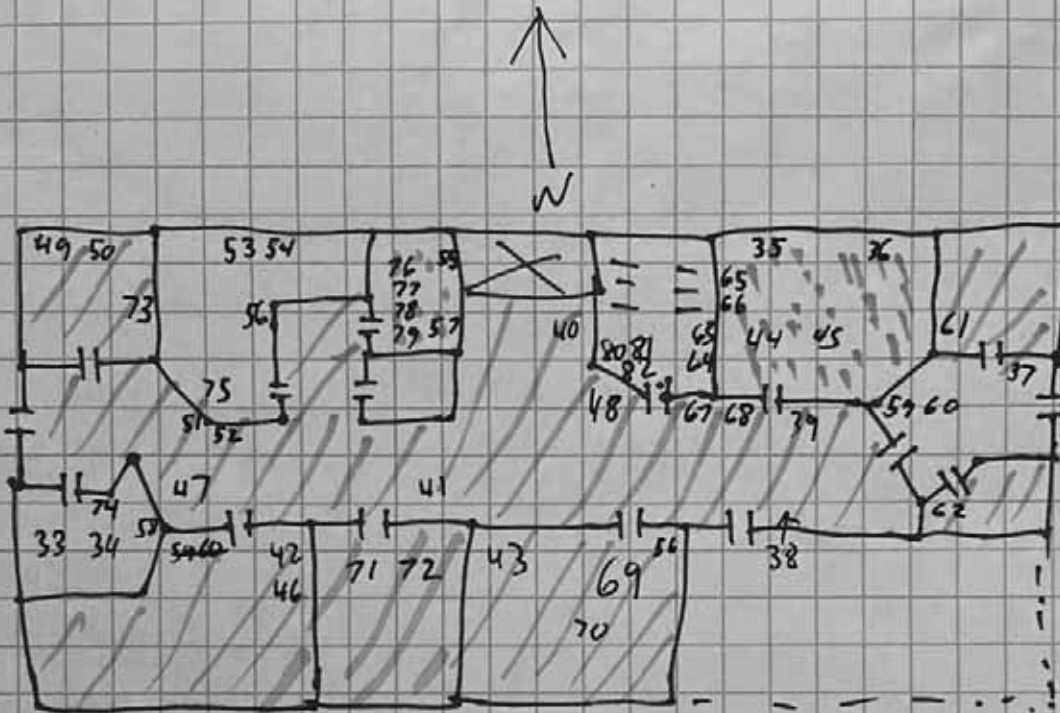
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Linoleum



floor tile

~~plaster~~



carpet 01



carpet 02



CLIENT/SUBJECT Building 2 - Roof W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

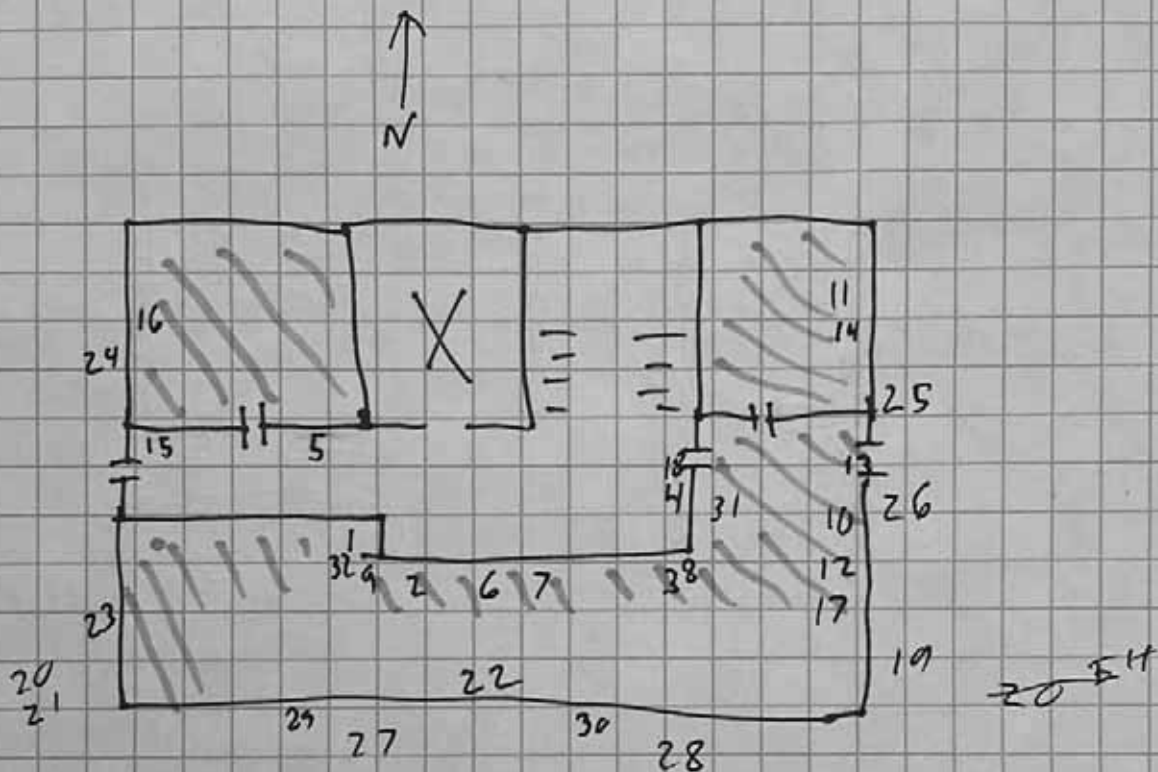
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_









CLIENT/SUBJECT Building 2

W.O. NO. \_\_\_\_\_

### TASK DESCRIPTION

TASK NO. \_\_\_\_\_

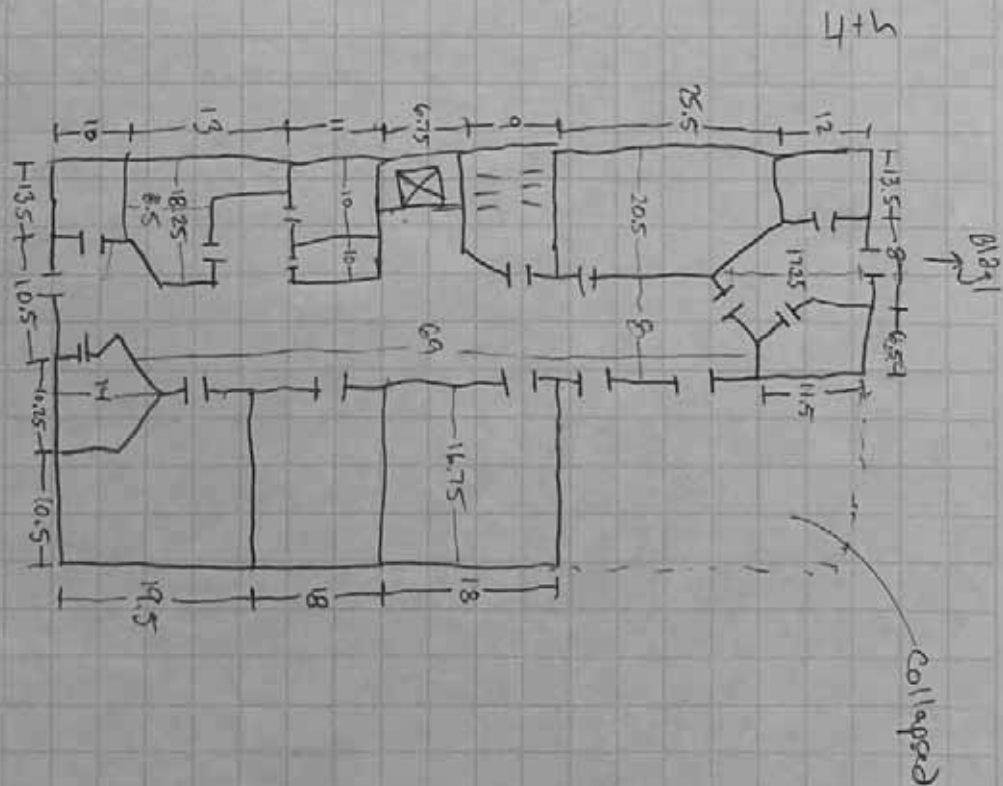
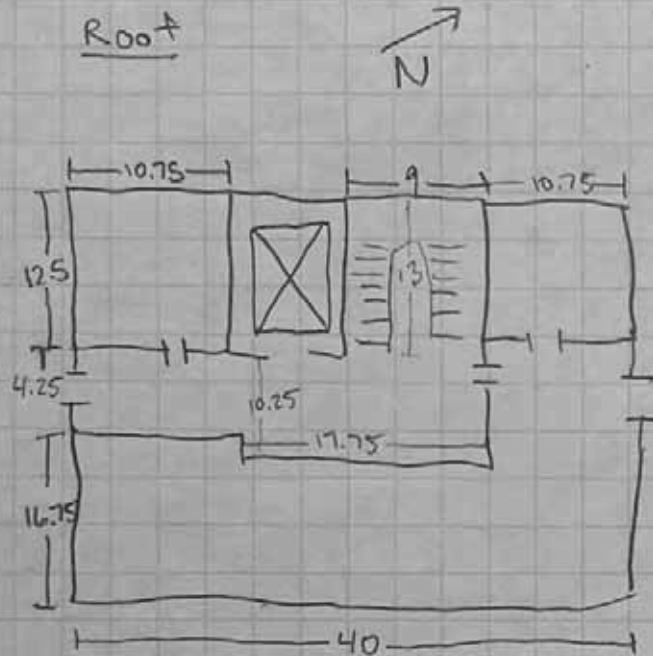
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APPROVED BY

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



CLIENT/SUBJECT Building 2 - 1st Floor W.O. NO. \_\_\_\_\_

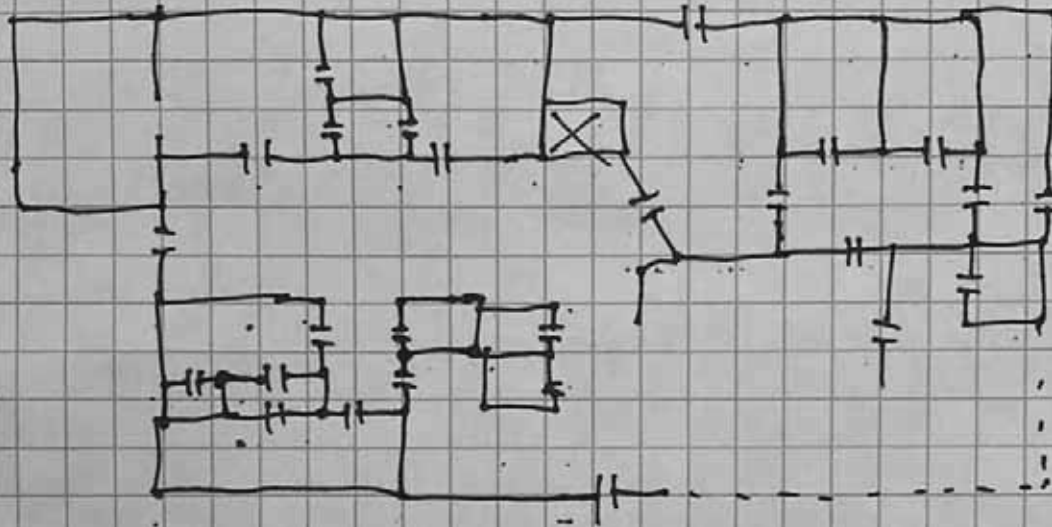
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
_____	
DEPT _____	DATE _____



- white plaster walls
- 1+ blue plaster walls
- cream plaster walls

- white wood window frames
- brown wood window frames
- 1+ blue metal door frames
- white metal door frames

Exterior white wood window frames

CLIENT/SUBJECT Building 2 - 2nd Floor W.O. NO. \_\_\_\_\_

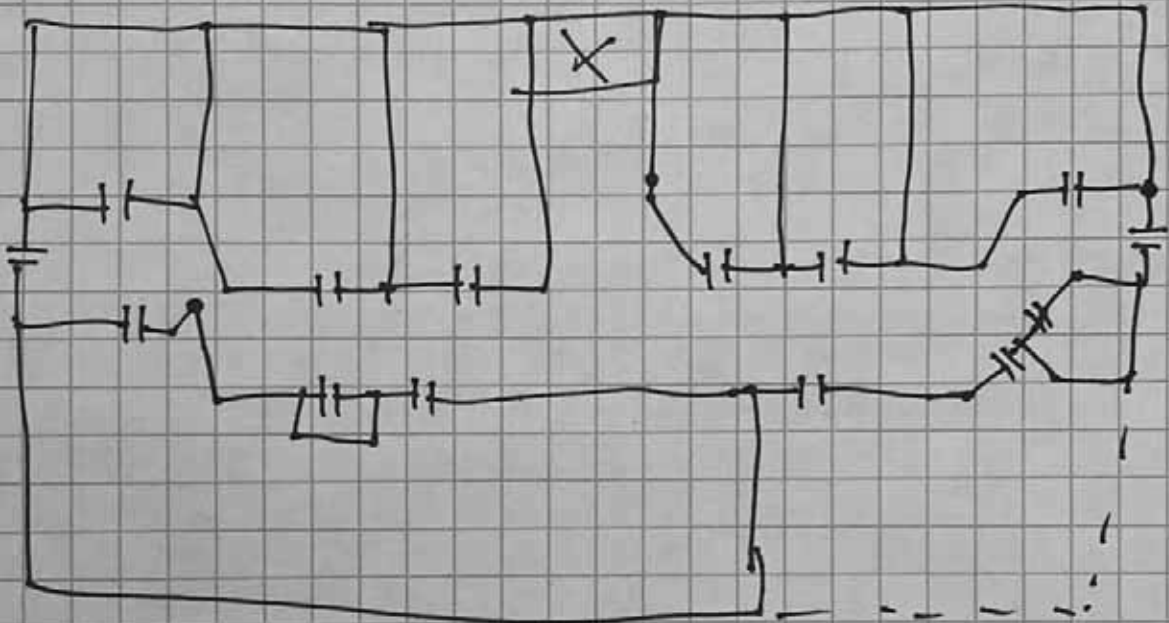
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
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- white plaster walls
- aqua plaster walls
- pink plaster walls
- yellow plaster walls
- brown wood window frames

CLIENT/SUBJECT Building 2- 3rd Floor W.O. NO. \_\_\_\_\_

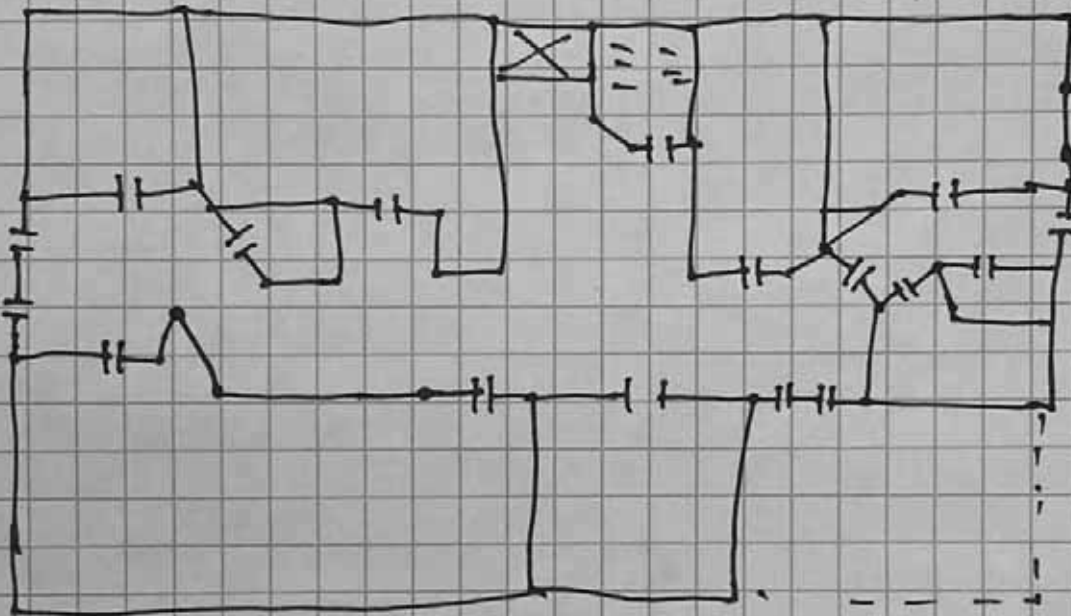
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
<div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div>	
DEPT _____	DATE _____



Plaster Walls  
- aqua

- white wood window frames
- brown wood window frames



CLIENT/SUBJECT Building 2 - 4<sup>th</sup> Floor W.O. NO. \_\_\_\_\_

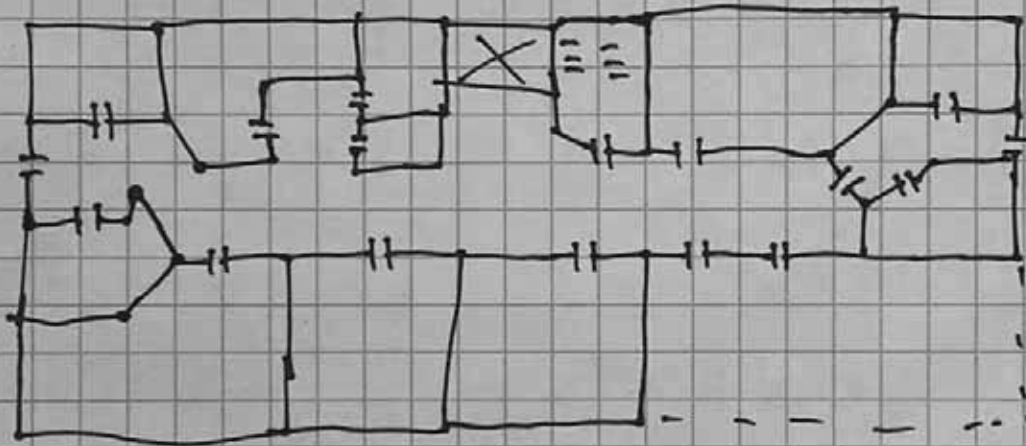
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
<div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div>	
DEPT _____	DATE _____



- white w/lt blue walls (plaster)
- white wood window frames
- white plaster walls
- white & aqua plaster ceiling (assumed)
- brown wood window frame
- aqua plaster walls

CLIENT/SUBJECT Building 2 - Roof W.O. NO. \_\_\_\_\_

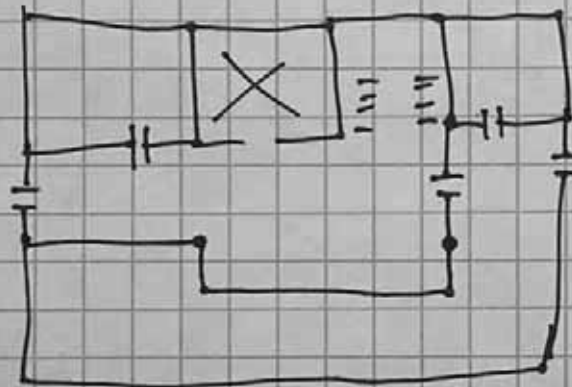
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____



- White plaster walls
- white plaster ceiling
- white built-in
- brown wood window frame
- white wood window frame
- aqua plaster walls



Project: Son Haven Building 3

TDD:

Date: 8/17/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH03-PL01-001	Plaster	Roof/Hallway Roof		walls & ceilings
002				
003				
004				
005				
T201-006	Terrazzo			floor
007				
CPO1-008	Carpet			black-brown
009				"
WCO1-010	Window Caulking			grey
011				"
VGO1-012	Window Glaze			white
013				"
RM01-014	Roof Material			Roof coating - black
015				"
RM02-016	Roof Material			Roof Flashing - black
017				"
ST01-018	Stair Tread			black
019				"
020				
DIO1-021	Duct Insulation			DUP of 019
022				
DCO1-023	Door Caulk			
024				
WGO2-025	Window Glaze			
026				
CT01-027	Ceiling Tile			white
028				
CPO2-029	Carpet			green
030				

Project: San Hoven Building 3

TDD:

Date: 8/17/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH03-FT01-031	Flr tile	6th Floor		white
632	"			"
CP03-033	Carpet			yellow
034	"			"
WG03-035	Window Closing			
036	"			
CP04-037	Carpet			light green
038	"			
CP05-039	Carpet			
040	"			
CB01-041	Covebase			black
042	"			
043	"			
DJ02-044	Dust Insulation			Dust of 42
045	"			
046	"			
VD01-047	Vibration Damper			
048	"			
PL02-049	Plaster			
050	"			
051	"			
052	"			
053	"			
054	"			
055	"			
TX01-056	Tethers			
TX01-057				
058				
059				
060				

Project: Son Haven Buildings 3

TDD:

Date: 8/17/20

Inspector: M. Chang

Sample ID	Material	Location	Estimated Extent	Notes
SH03- <del>0610</del> 1	Texture	6th Floor		Dup of 61
JCO1-062	Joint Compound			
063	"			
FT02-064	Floor Tile			12x12 Beige with white streaks
065	"			
VC02-066	Whitened Caulking	5th Floor		
VC02-067	"			
<del>FT01</del> 068	Ceramic Tile			
069				
FT01-070				
PL03-071	Plaster			Flacc.
072	"			
073	"			
074	"			
075	"			
076	"			
077	"			
VP01-078	Vibration Damper			
DT03-079	Dust Insulator			
TX02-080	Texture			
081				Dup of 80
082				
JCO1-083	Joint Compound			
PI01-084	Pipe Insulation			Air Cell
PI01-085	"			"
086	"			"
TL01-087	Ceramic Tile	4th Floor		
FT01-088	Floor Tile			
LN01-089	Limestone			12x12
PI01-090	"			

Project: San Haven Building 3

TDD:

Date: 8/17/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH03-PL04-091	Plaster	3rd & 4th floor		
092	↓			
093	↓			ceiling
VB01-094	Vibration Dampener			
D101-095	Post Insulation			
PL04-096	Plaster			
097	↓			
098	↓			
099	↓			
TX03-100	Texture			Dup of 100
101	"			
102	"			
T201-103	Terrazzo			
J001-104	Joint Compound			
FL01-105	Ceramic Tile	3rd Floor		
FT01-106	Floor tile			white
CB01-107	Cove base			
T201-108	Terrazzo			
LN02-109	Limestone			white
110	"			"
111	"			Dup of 110
VG01-112	Window Glazing			
WG02-113	"			white
PL05-114	Plaster			walls
115	"			
116	"			
117	"			
118	"			
119	"			
120	"			ceiling

Project: San Haven Building 3

TOD:

Date: 8/18/20

Inspector: M. Cherny

Sample ID	Material	Location	Estimated Extent	Notes
SH03-TX04-121	Texture	3rd floor		walls
122	"			"
JCO1-123	Joint compound			walls
DI04-124	Duct Insulation			
125	"			
126	"			
WP01-127	Wall Paper			
128	"			
129	"			
JCO2-130	Joint compound			
131	"			
CP06-132	Carpet			Grey
133	"			
FT03-134	Floor tile			12x12 white
135	"			
PL06-136	Plaster			walls
137	"			
138				
139				
140				
141				
142				
TL02-143	Ceramic Tile			Green, Surgery walls
-144				
-DP01-145	Door Paper			
-146	"			
CT02-147	Ceiling tile			Surgery room door
148	"			
149	"			
CP07-150	Carpet			Top of 149 brown

Date: 8/18/20

10

Inspector: *M. Cherry*

Sample ID	Material	Location	Estimated Extent	Notes
SH03-CP07-151	Carpet	2nd floor		
CP08-152	Carpet			
153	"			
DIO2-154	Duct Insulation			yellow & green
B301-155	Boiler Jacket			black
156	"			"
157	"			"
V001-158	Vibration Damper			
P301-159	Pipe Joint		3 fittings	
160	"			
CB01-161	Core Base			
P208-162	Plaster	1st floor (Morgue/Bureau)		walls / ceiling
-163				
-164				
-165				
-166				
PP01-167	Fire Proofing			
168	"			
169	"			
PL08-170	Plaster			
DC01-171	Plaster & Mortar			
172	Door casings			
BM01-173	Brick Mortar			
174	"			



CLIENT/SUBJECT \_\_\_\_\_ W.O. NO. \_\_\_\_\_

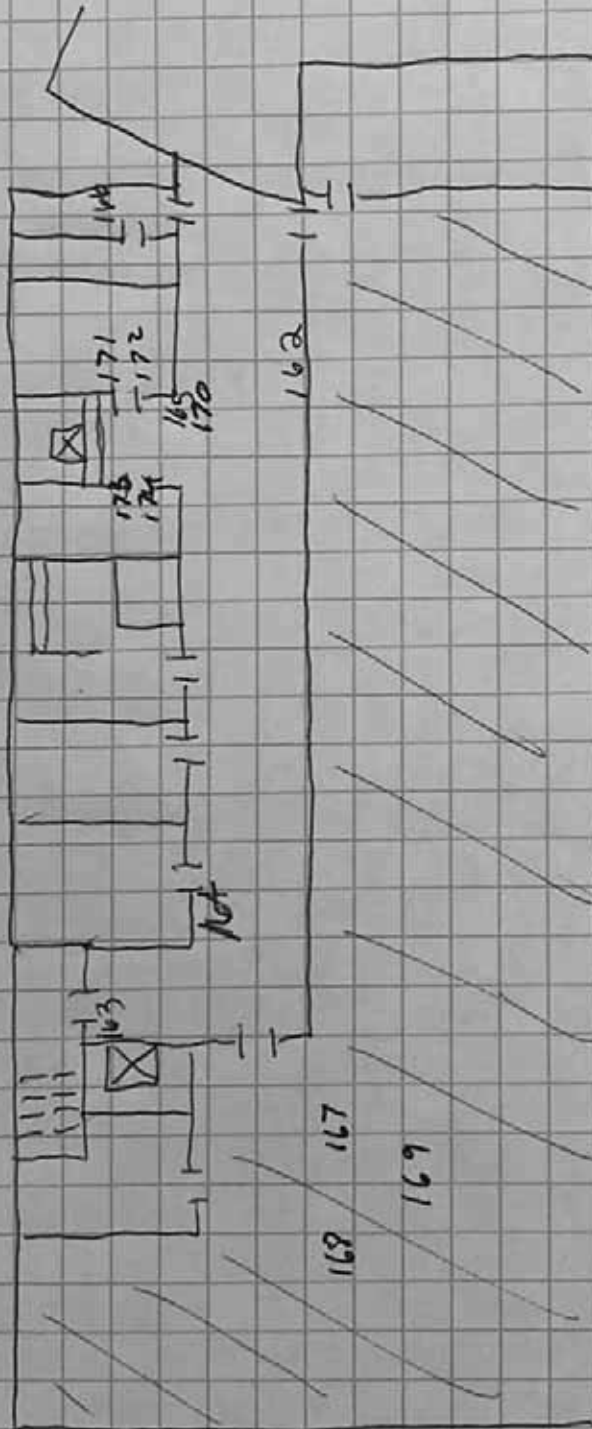
TASK DESCRIPTION Bldg 3 - Basement TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
_____	
DEPT _____	DATE _____



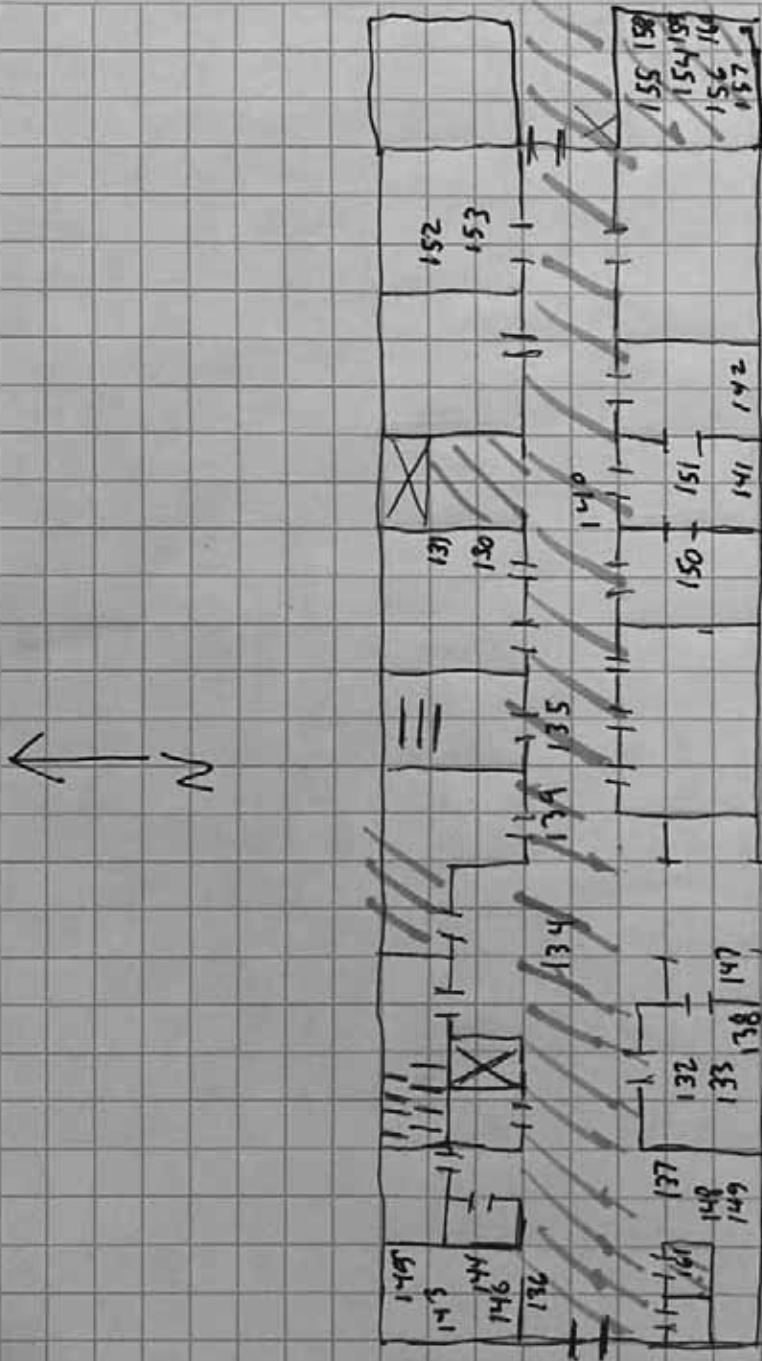
white plaster walls



CLIENT/SUBJECT \_\_\_\_\_ W.O. NO. \_\_\_\_\_  
 TASK DESCRIPTION bldg 3- 2nd floor TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_  
 MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_  
 METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____



Floor Tiles (12x12)

Plaster

**CLIENT/SUBJECT**

W.O. NO.

### TASK DESCRIPTION

TASK NO.

PREPARED BY

DEPT

DATE \_\_\_\_\_

APPROVED BY

MATH CHECK BY

DEPT

DATE \_\_\_\_\_

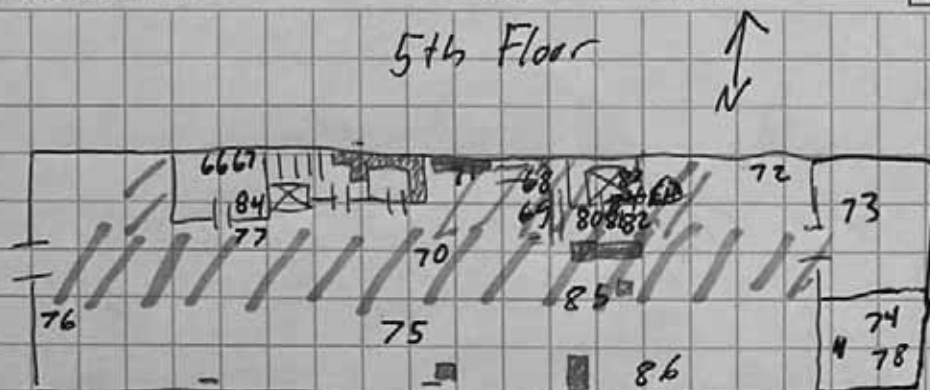
**METHOD REV. BY**

DEPT

DATE \_\_\_\_\_

DEPT

DATE \_\_\_\_\_



4th Floor



3rd Floor

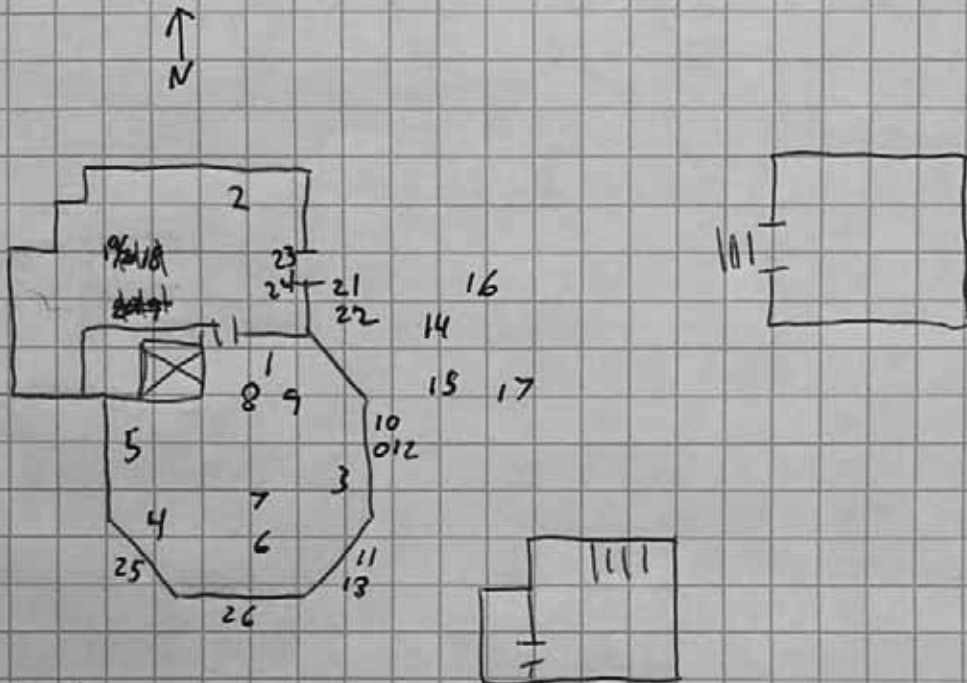


/// Floor Tile (12x12)

CLIENT/SUBJECT \_\_\_\_\_ W.O. NO. \_\_\_\_\_  
 TASK DESCRIPTION bldg 3 - 1st floor, roof TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_  
 MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_  
 METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

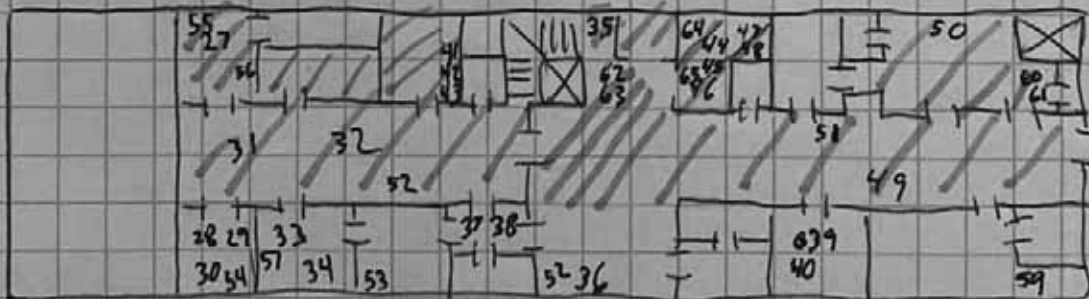
APPROVED BY	
DEPT _____	DATE _____



Plaster

/// Floor Tiles (12 X 12) FT01

/// Floor Tiles (12 X 12) FT02





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT \_\_\_\_\_ W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

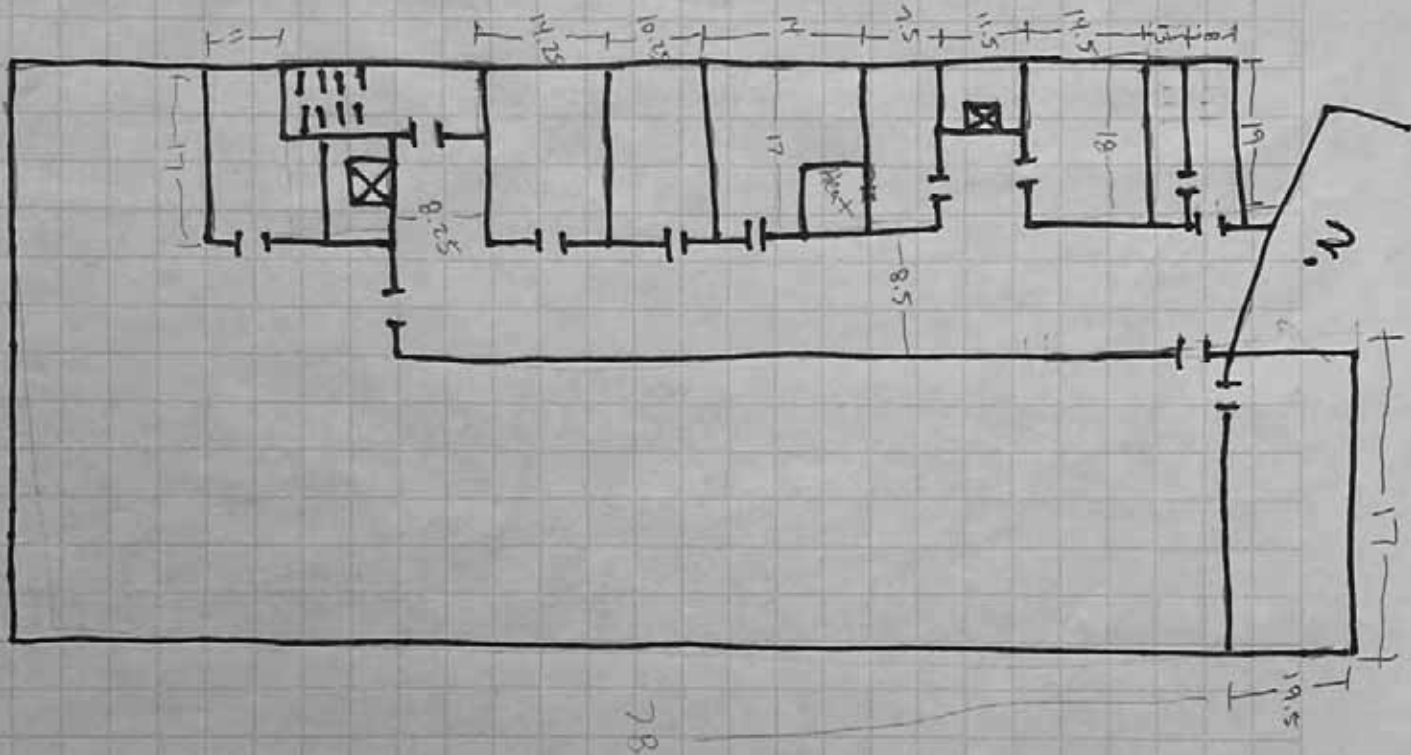
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METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

Building 3 ~~basement~~ 1st floor



SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 3 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

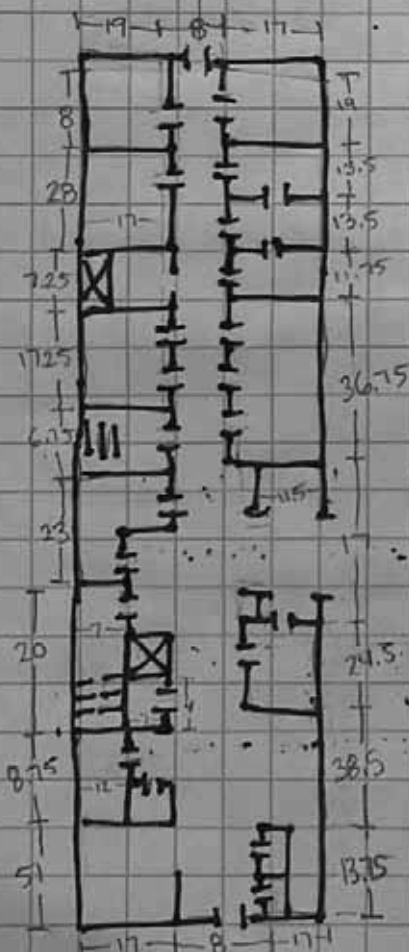
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_





CLIENT/SUBJECT Bldg 3-3-5 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

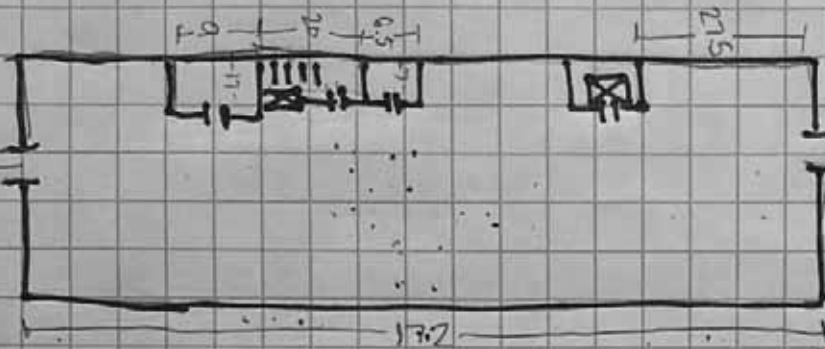
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

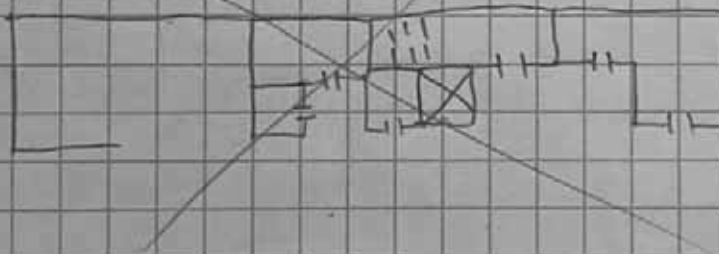
METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____

*Building 3-5<sup>th</sup>, 4<sup>th</sup>, 3<sup>rd</sup>*



*2nd*



CLIENT/SUBJECT Building 3 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

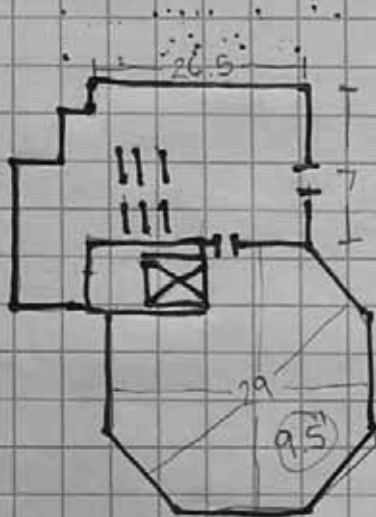
**APPROVED BY**

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

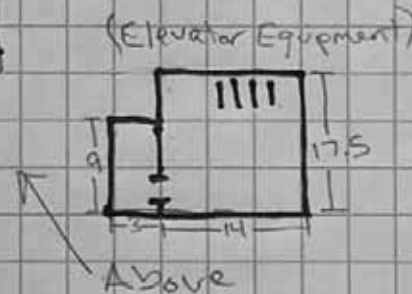
METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

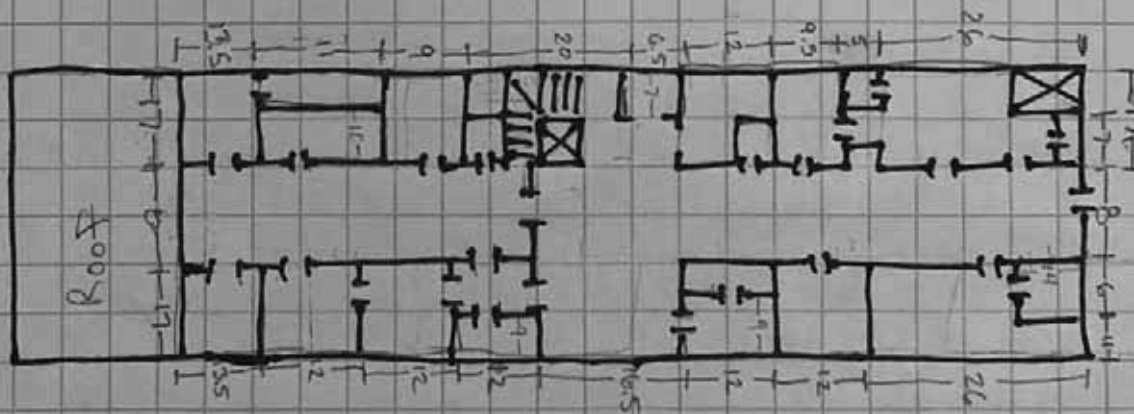
Roof



(Elevator Equipment)



6th	
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2007





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT \_\_\_\_\_ W.O. NO. \_\_\_\_\_

TASK DESCRIPTION bldg 3- 2nd floor TASK NO. \_\_\_\_\_

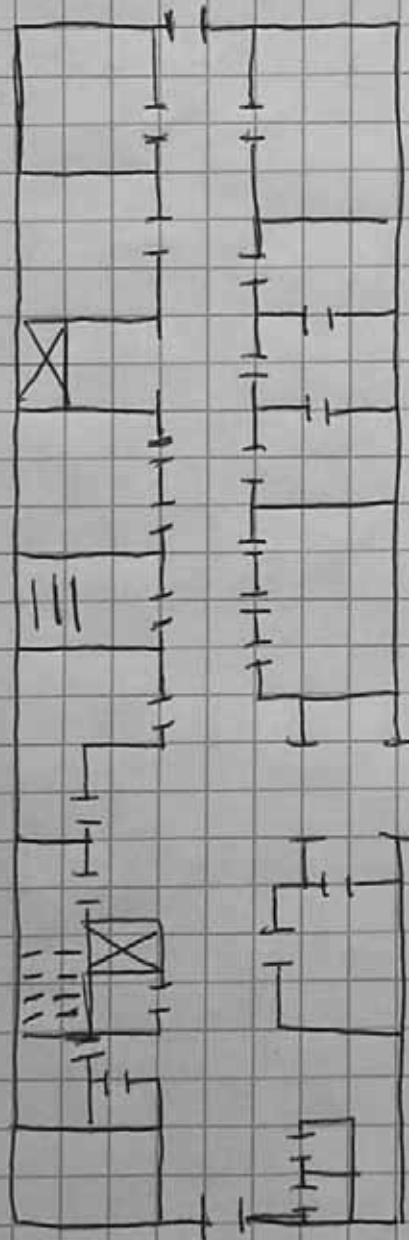
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



White wood window frames  
Brown wood door frame

CLIENT/SUBJECT Bldg 3-3-5

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_

TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

white plaster walls  
white wood window frames

5

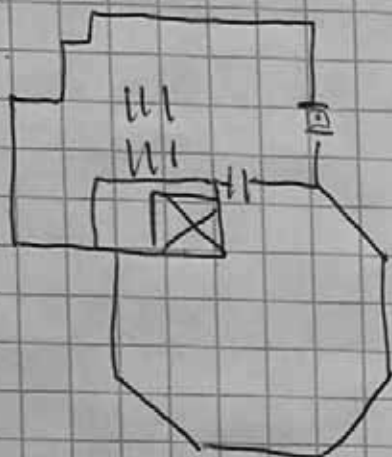
4

3

white plaster walls  
Green-ish plaster walls  
white wood window frames  
pink plaster walls

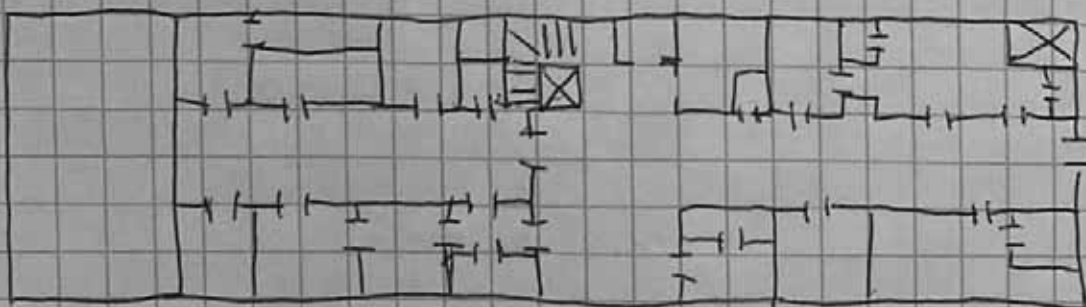
CLIENT/SUBJECT \_\_\_\_\_ SHEET \_\_\_\_ of \_\_\_\_  
 TASK DESCRIPTION bldg 3- 6th floor, roof W.O. NO. \_\_\_\_\_  
 PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_ TASK NO. \_\_\_\_\_  
 MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_  
 METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
_____	
DEPT _____	DATE _____



Positive LBP

white wood window frame  
 red wood ~~windo~~ door frame  
 black wood door frame



Positive LBP

white wood window frame

Project: Son Haven - Building 4

TDD:

Date: 8/15/20

Inspector: M. Cherny

Sample ID	Material	Location	Estimated Extent	Notes
SH04-PL01-001	Plaster	3rd Floor		
002	"			
003	"			
004	"			
005	"			
006	"			
007	"			
T201-008	Terrazzo			Floor
009	"			↓
WC01-010	Window Cank			
011	"			
FT01-012	Floor Tile			12x12 white
013	"			↓
TL01-014	Ceramic Tile			white
015	"			"
FB01-016	Firebrick			white
FB01-017	"			"
WP01-018	Wall Paper			orange flowers
019	"			"
WP02-020				Blue flowers
021				↓ Dup of 20
022				↓ Dup
WP03-023				blue w/ white flowers
024				↓
WP04-025				white w/ blue flo cross
026				"
WP05-027				white w/ pink flowers
028				white w/ pink flowers
JC01-029	Joint Compound			
030	"			

Project: *San Haven Building 4*

TDO:

Date: *8/15/20*Inspector: *M. Chany*

Sample ID	Material	Location	Estimated Extent	Notes
<i>SH04-WP06-031</i>	<i>Wall paper</i>	<i>3rd Floor</i>		
<i>032</i>	<i>"</i>	<i>"</i>		
<i>RM01-033</i>	<i>Roof Material</i>	<i>Roof</i>		
<i>034</i>	<i>"</i>			
<i>AS01-035</i>	<i>Asphalt Shingles</i>			
<i>036</i>				
<i>RP01-037</i>	<i>Roofing Plymtr</i>			
<i>-038</i>				
<i>RS01-039</i>	<i>Roofing Sealant</i>			
<i>040</i>	<i>"</i>			
<i>041</i>	<i>"</i>			
<i>PJ01-042</i>	<i>Pipe Joint</i>	<i>2nd Floor</i>		<i>Dup of 40</i>
<i>043</i>	<i>"</i>			
<i>PL02-044</i>	<i>Plymtr</i>			
<i>045</i>				
<i>046</i>				
<i>047</i>				
<i>048</i>				
<i>049</i>				
<i>050</i>				
<i>T201-051</i>	<i>Ter 9220</i>			<i>Floor</i>
<i>TL01-052</i>	<i>Ceramic Tile</i>			
<i>FO1-<del>FE01</del>-053</i>	<i>Floor Tile</i>			<i>2x12 white</i>
<i>FB01-054</i>	<i>Fire brick</i>			<i>white</i>
<i>WC01-055</i>	<i>Window Caulk</i>			<i>white</i>
<i>WG01-056</i>	<i>Window Glazing</i>			
<i>JC01-057</i>	<i>Joint Compund</i>			
<i>WG01-058</i>	<i>Window Glazing</i>			
<i>DT01-059</i>	<i>Duct Tape</i>			<i>white</i>
<i>DT01-060</i>	<i>"</i>			<i>"</i>

Date: 8/15/04

Inspector:

Inspector: *M. Chisom*

Sample ID	Material	Location	Estimated Extent	Notes
SH04 - CM01 - 061	Chimney Material	2nd Floor		DNP of 61
062	"			
063	"			
CP01 - 064	Carpet	1st Floor		blue-grey
065	"			
FB01 - 066	Firebrick			
PL03 - 067	Plaster			
068	"			
069	"			
070	"			
071	"			
072	"			
073	"			
CP02 - 074	Carpet			Dark Blue.
CP02 - 075	"			
BJ01 - 076	Boiler Jacket			
077	"			
PJ02 - 078	Pipe Joint			
079				
JCO1 - 080	Joint Compound			
081				
WG01 - 082	Window Glazing			DNP of 80
EIO1 - 083	Electrical Insulation			
ST01 - 084	Stair Tread			
085	"			
-CB01 - 086	Cove Base	Stairwell		
-087	↓			





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 4-1st Floor

W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_

TASK NO. \_\_\_\_\_

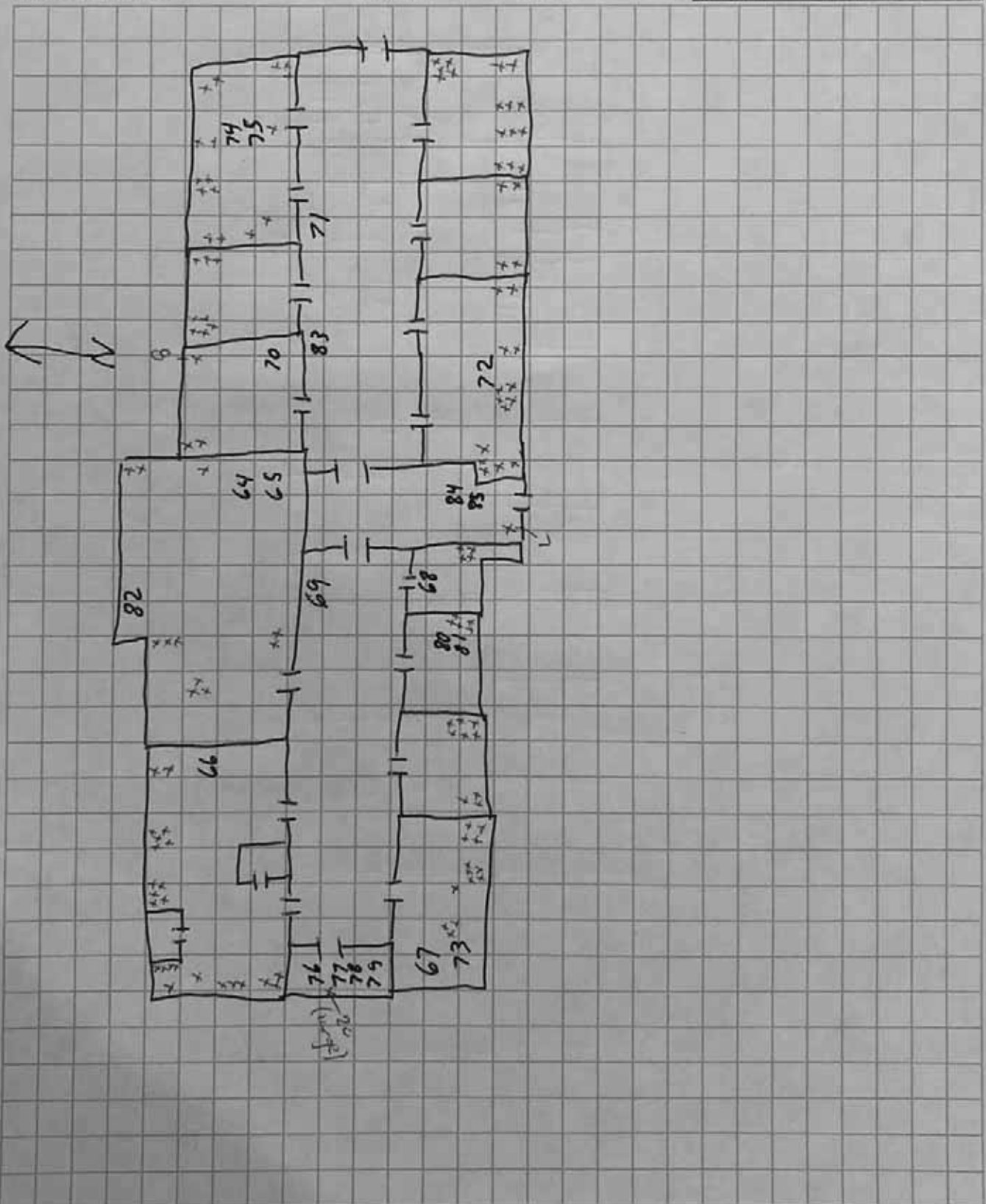
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_







SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 4 - 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

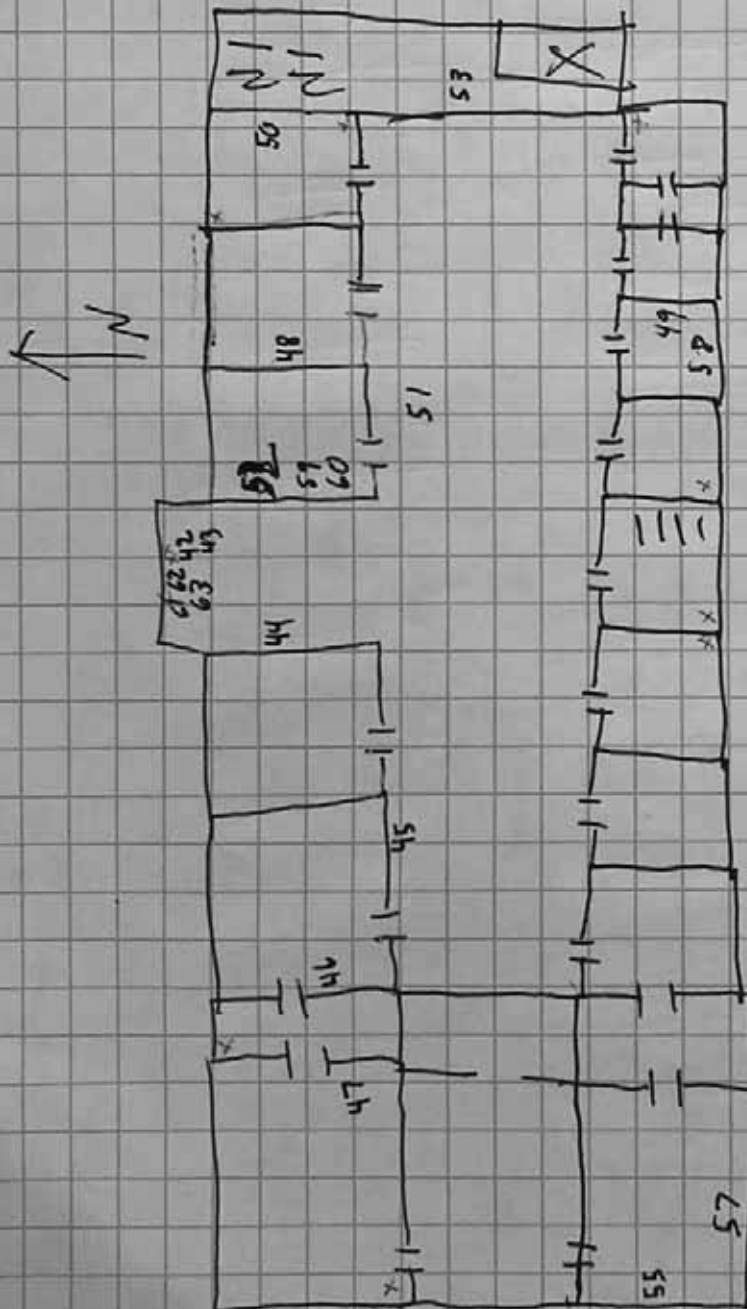
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METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



CLIENT/SUBJECT Building 4 - Floor 3 W.O. NO. \_\_\_\_\_

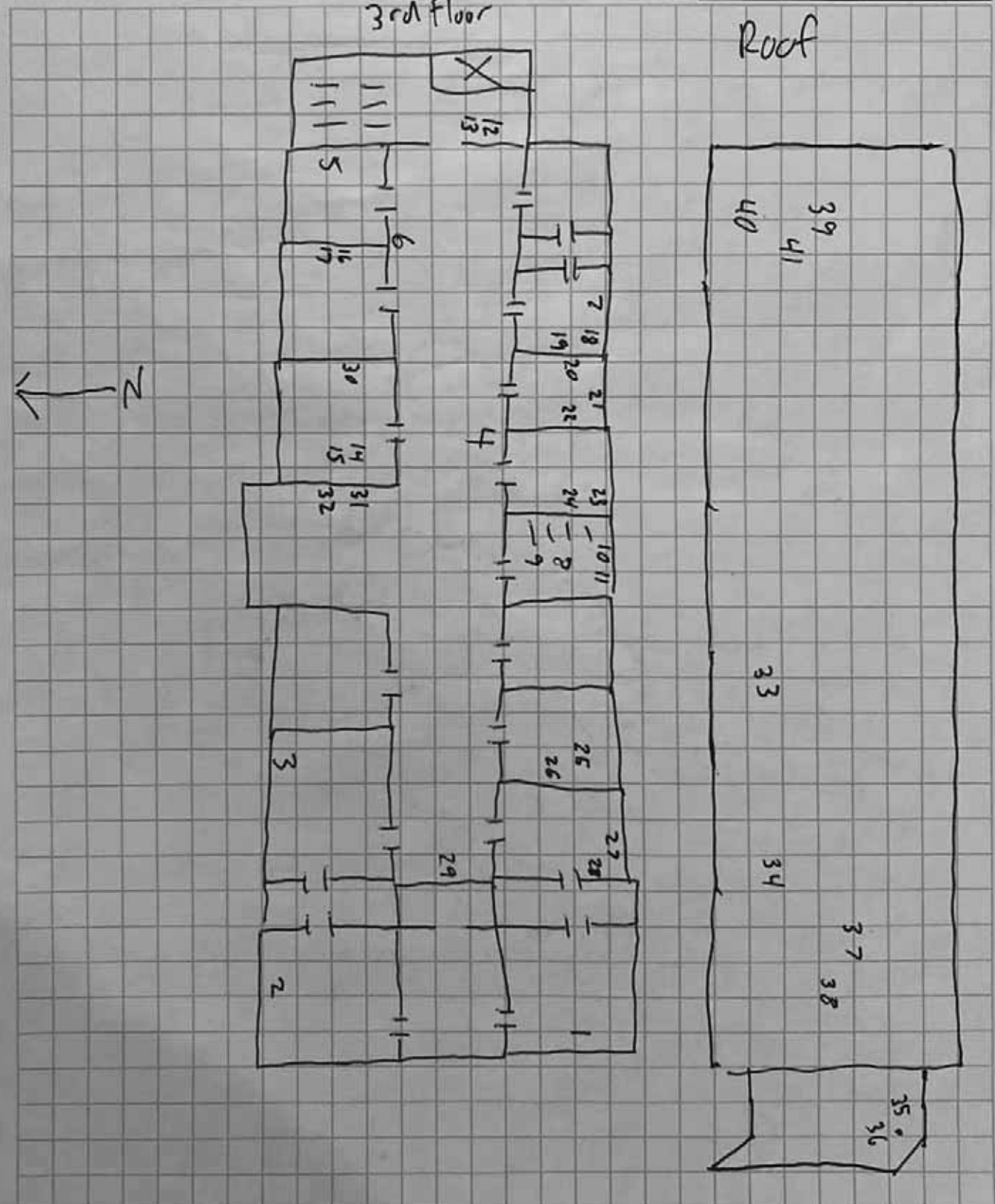
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____



CLIENT/SUBJECT Building 4 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

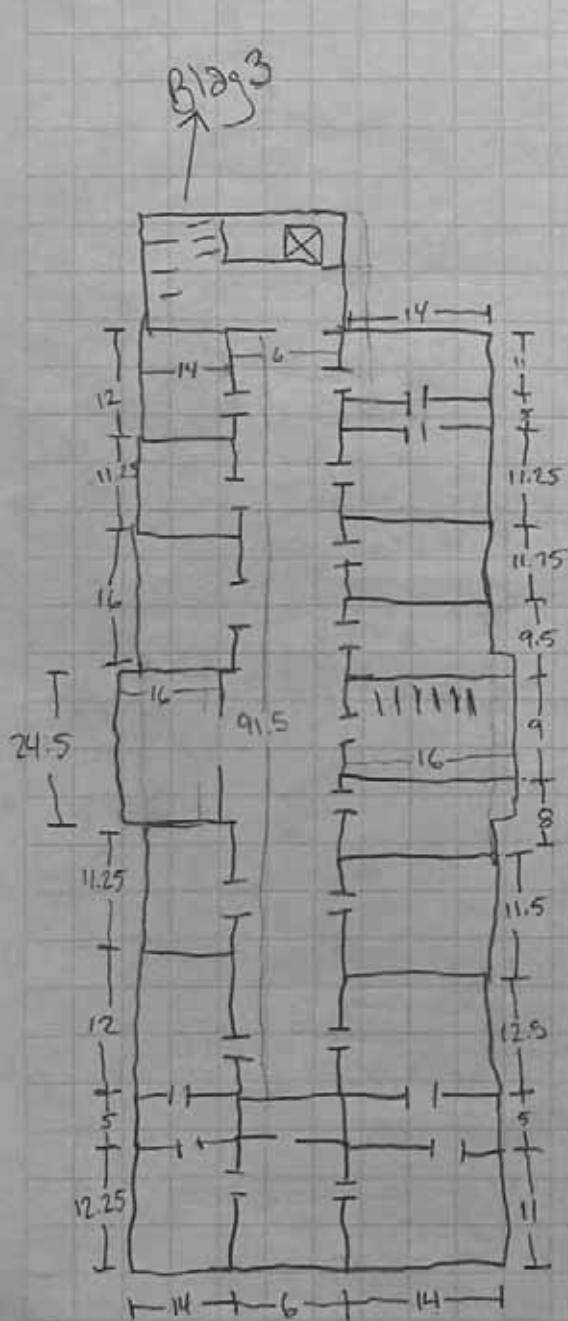
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

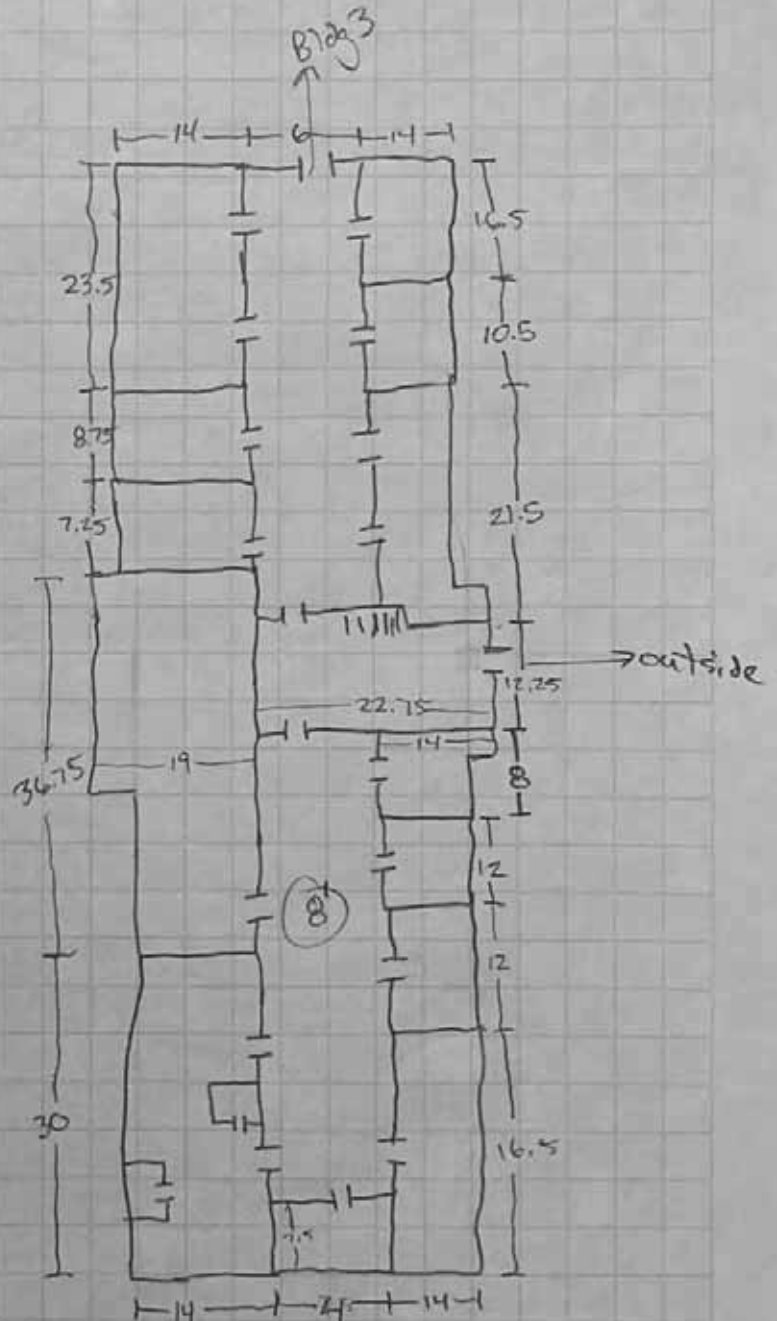
METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Floors 3, 2



Floor 1

CLIENT/SUBJECT Building 4-1st Floor W.O. NO. \_\_\_\_\_

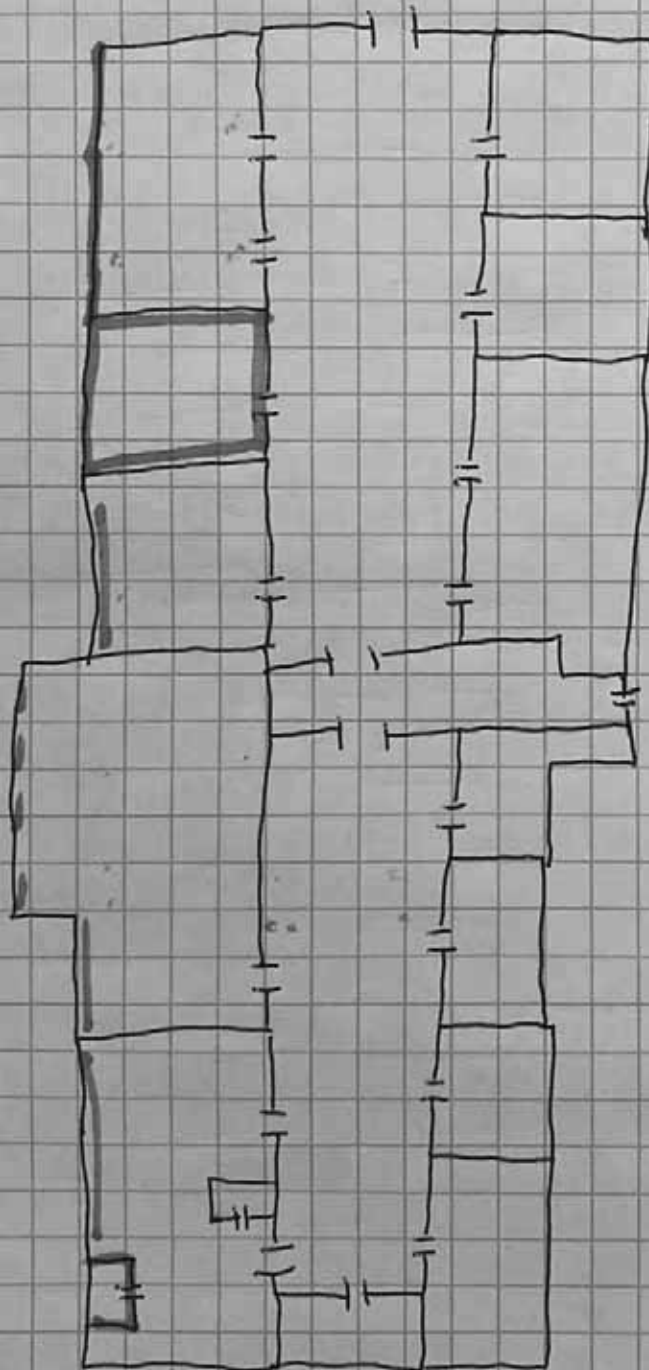
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____



Plaster walls 3rd Floor

- pink
- white
- H blue
- green
- yellow
- white wood door frames & doors
- white window frames

Plaster Walls

- white
- yellow
- H blue
- white w/ gray
- green
- white ceilings
- cream door frames
- white window frames
- white exterior window frames

CLIENT/SUBJECT Building 4 - 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

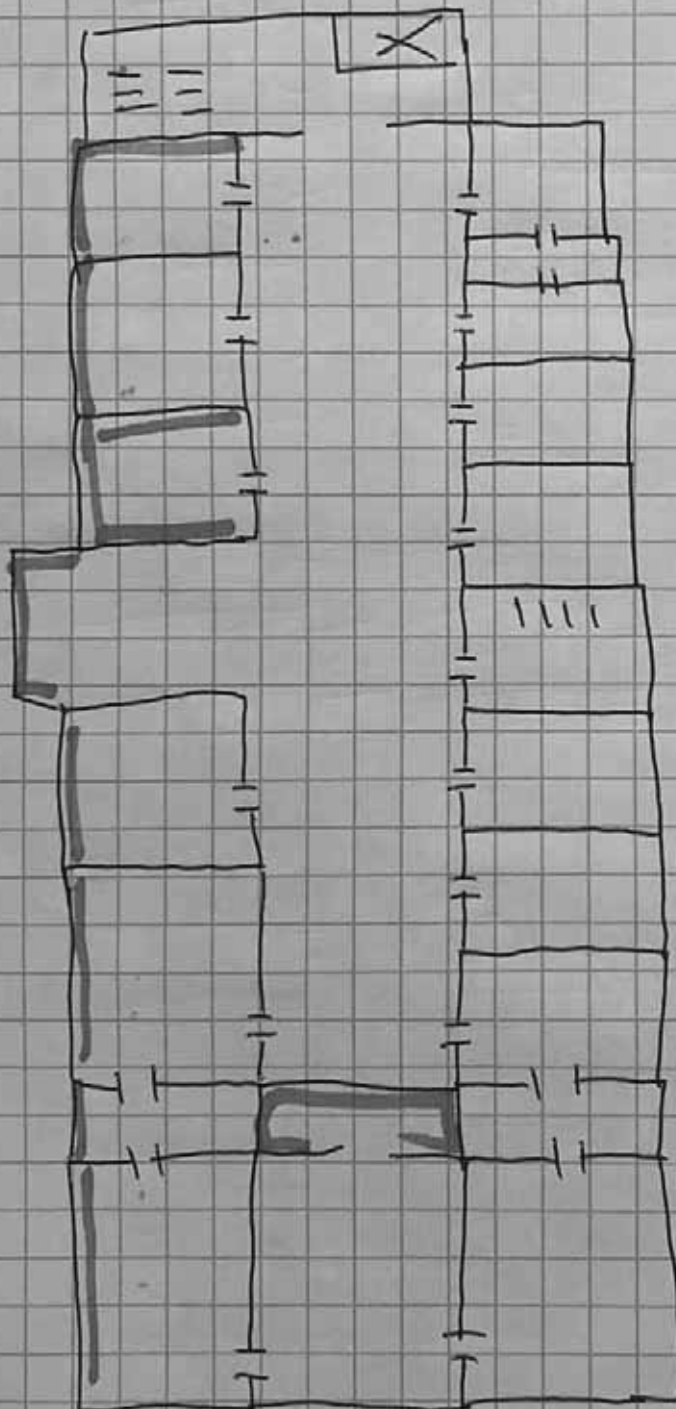
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Plaster Walls

1+ blue  
pink  
white w/ pink  
white w/ yellow  
green

- Cream door frames
- white window frames
- white ceilings





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 4- Floor 3 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

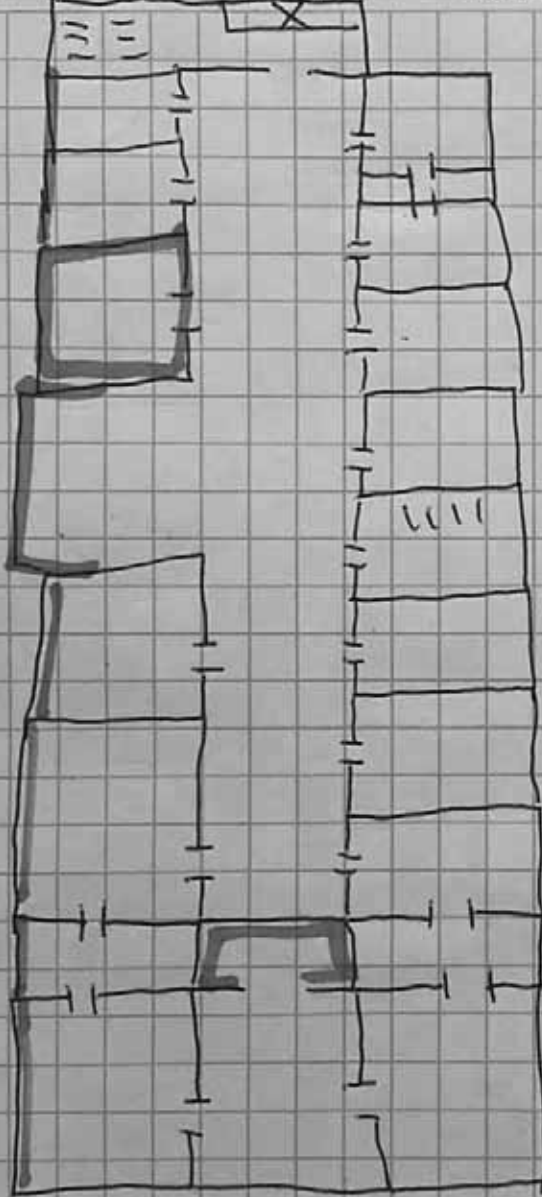
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Project: San Haven Building 5

TDD:

Date: 8/18/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
PH05-PL01-001	Plaster		All walls	All walls & ceiling
002	"			
003	1"			
004	"			ceiling
005	1"			
006	"			
007	1"			
FB01-008	fire brick			
009	"			
WG01-010	Window Glazing			White
011	"			"
WCO1-012	Window Cowl			Black
013				"
BM01-014	Black Mastic			Mastic on brick
015	"			
T201-016	Terrazzo			wall finish
017	"			"
T202-018	Terrazzo			Floor
019	"			
EP01-020	Exterior Plaster			exterior walls
021				DUP at 20
022				
023				
024				
025				
EC01-026	Exterior Caulk			Black
027				"
RS01-028	Roof Sealant			
029	"			
RM01-030				Black/Green Shingle



Project: San Haven Building 5

TDD:

Date: 8/18/20 to 8/19/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH05-RM01-031	Roof Matery	3rd floor		
DS01-032	Pest Sealant	↓		
033	"			
PL02-034	Plaster	2nd floor		walls & ceiling throughout
035	"			
036	"			
037	"			ceiling
038	"			
039	"			
040	"			
041	"			DUP of 40
-W602-042	Window Glass			
-043				
FT01-044	Floor Tile			9x9 beige
045	"			trim on walls
T201-046	Terrazzo			Fireplace
FB02-047	Firebrick			"
048	"			
T202-049	Terrazzo			main
FB01-050	Firebrick			white
MT01-051	Mastic			black & brown
052	"			
BM01-053	Black mastic			on brick
WC01-054				
TL01-055	Ceramic Tile	↓		
056	"			
PL03-057	Plaster	1st floor		
058	"			
059	"			
060	"			DUP of 59



CLIENT/SUBJECT Building 5 - 1st floor W.O. NO. \_\_\_\_\_

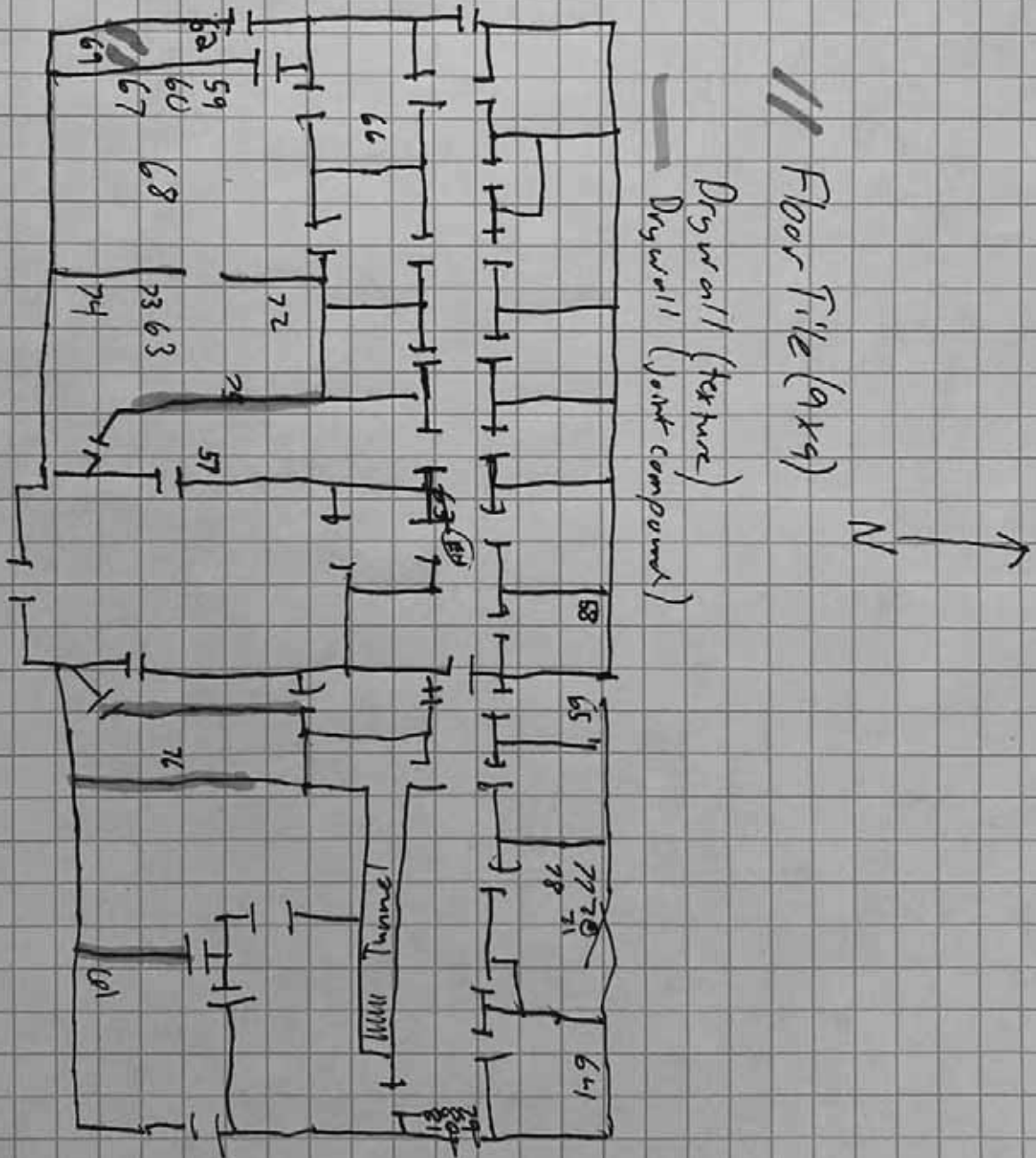
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PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
<div style="border-bottom: 1px solid black; margin-bottom: 5px;"></div>	
DEPT _____	DATE _____







CLIENT/SUBJECT Building 5 - 1st Floor

W.O. NO. \_\_\_\_\_

### TASK DESCRIPTION

TASK NO. \_\_\_\_\_

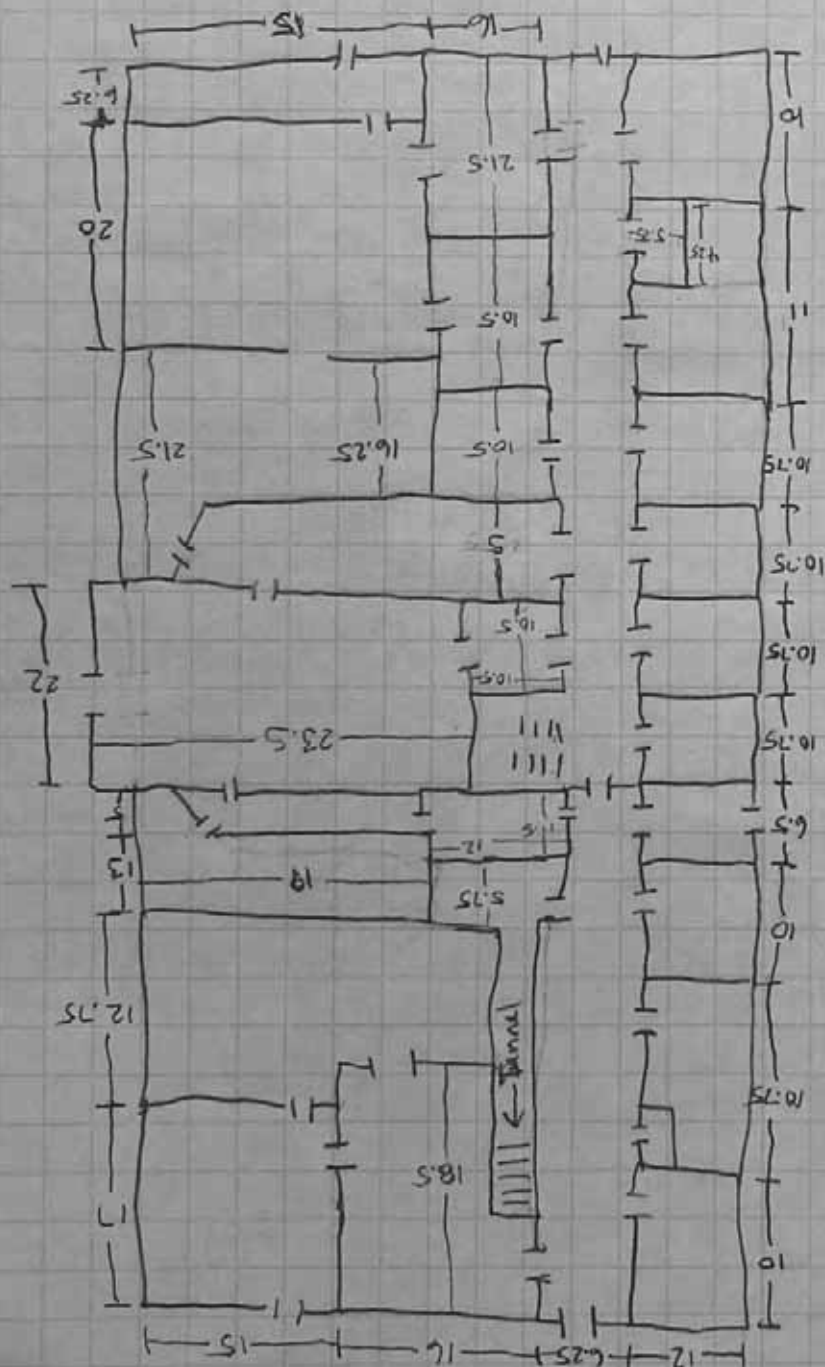
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APPROVED BY

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_







SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 5 - 2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

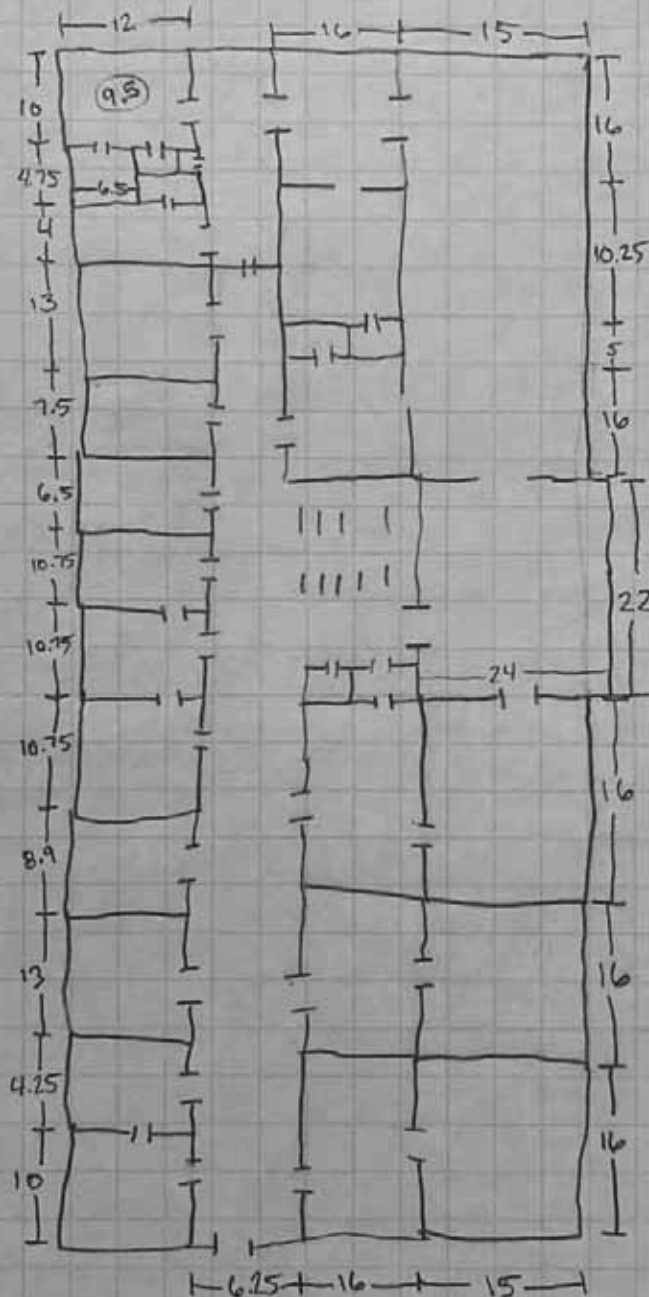
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_







SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 5 - 3rd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

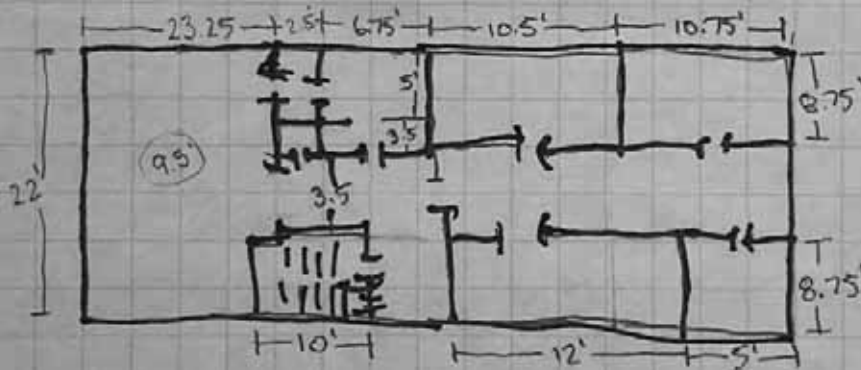
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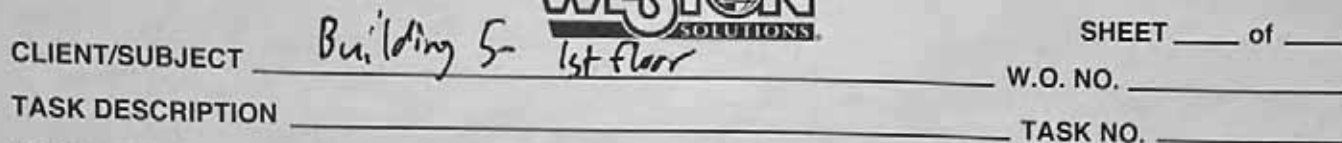
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METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

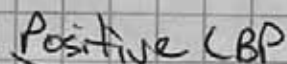
DEPT \_\_\_\_\_ DATE \_\_\_\_\_





METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



white plaster walls  
cream plaster walls  
light blue plaster walls  
coral plaster walls  
white wood window  
frames  
white wood built-in  
(fireplace shelf)  
white wood door/door  
frames

## Exterior

white wood window  
frames  
white wood door/door  
frames

CLIENT/SUBJECT Building 5-2nd Floor W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

Positive LBP

Black metal built-in  
(stairs)

Cream Plaster walls

Yellow Plaster walls

White Plaster walls

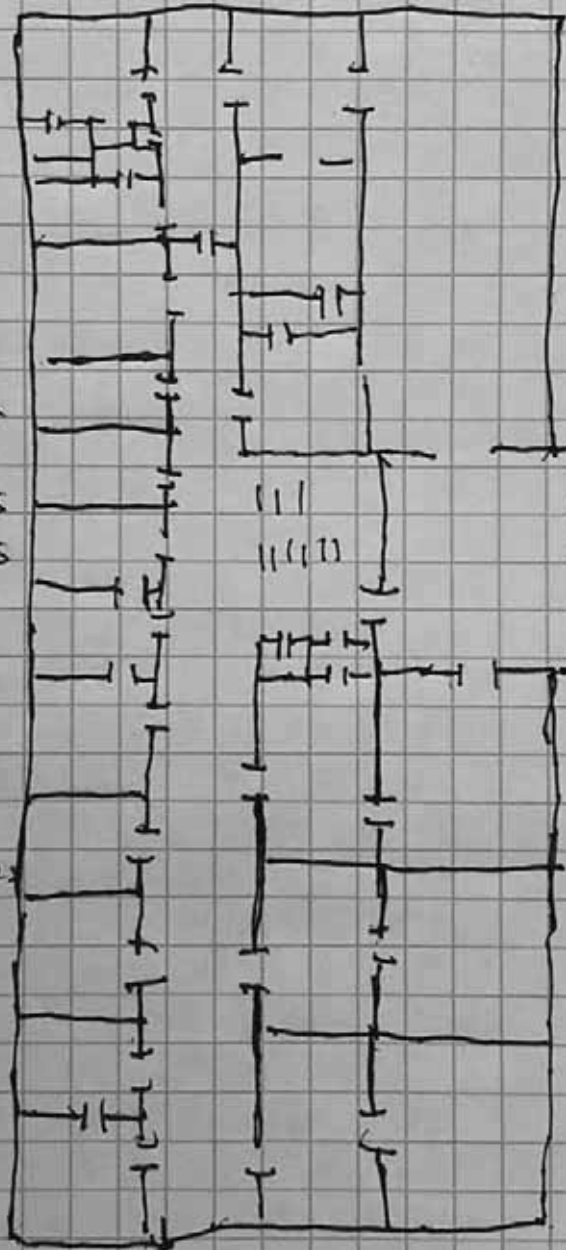
Aqua Plaster walls


Pink Plaster walls

White wood window  
frames

White wood door/  
door frames

Light blue Plaster  
walls



CLIENT/SUBJECT <u>Building 5 3rd Floor</u> TASK DESCRIPTION _____	 SHEET ____ of ____ W.O. NO. _____ TASK NO. _____
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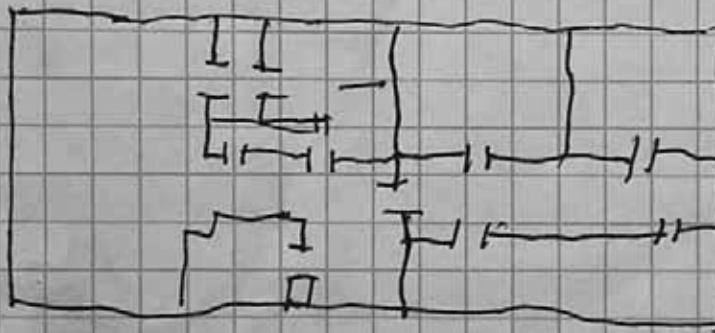
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MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Positive LBP

Yellow Plaster walls  
Light blue Plaster walls  
Green Plaster walls  
Pink Plaster walls  
white wood window frames  
white wood door/door frames

# San Haven Building #7

Sample ID	Material	Location
SH07-W601-001	Window Glaze	Main Level
002	"	
W602-003	"	
004	"	
DL01-005	Door Insulation	
006	"	
T007-007	Tank Coating	
008	"	
009	"	
WC01-010	Window Caulk	
011	"	
WC02-012	"	
013	"	
RS01-014	Roof Sealant	2nd Floor/Roof
015	"	
RM01-016	Roof Material	
017	"	
BM01-018	Black Mastic	Main Level
019	"	
020	"	
PL01-021	Plaster	Basement
022	"	Stairwell
023	"	
PL02-024	Plaster	2nd Floor/Roof
025	"	"
026	"	
PL03-027	Plaster	2nd Floor/Roof
028	"	
029	"	
PL04-030	Plaster	
031	"	
032	"	
CF01-033	Chimney Fln	
034	"	
TL01-035	Ceramic Tile	Stairs between Main & Basement
036	"	
DB01-037	Debris	2nd Floor/Roof
038	"	
VD01-039	Vibration Damper	Main
040	"	
041	"	

Date: 8/21/20	Inspector: M. Cherry	Notes
Estimated Blot	977	
	White	
	Grn-blk	
	Dark	
	Red	
	Black	
	Knock out 40	NE corner on floor

Dup of A19

Reg. Plaster

Stamped

Smooth/silver





SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Garage (Building 7) W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

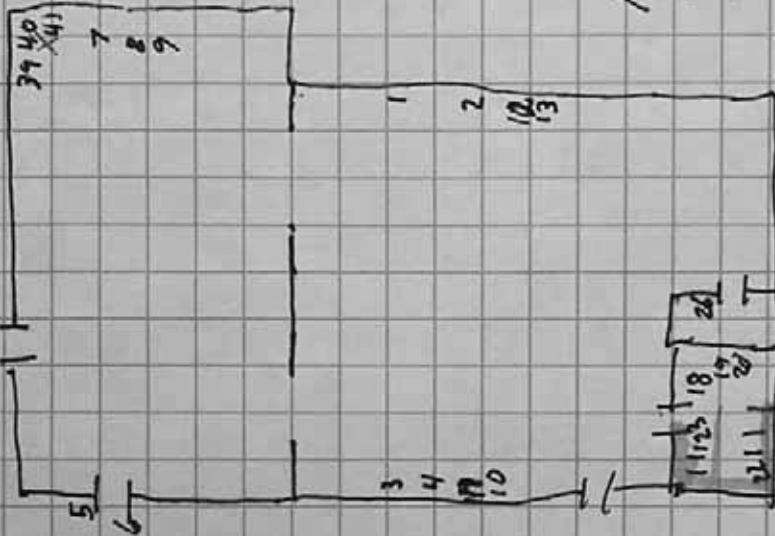
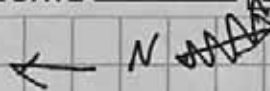
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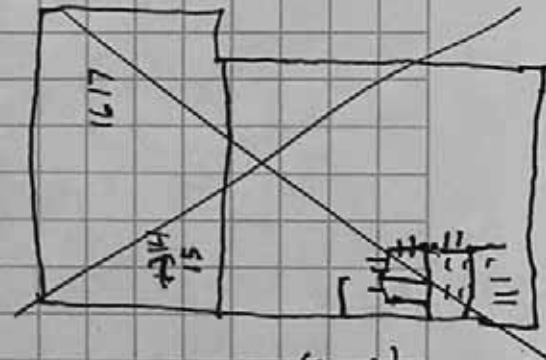
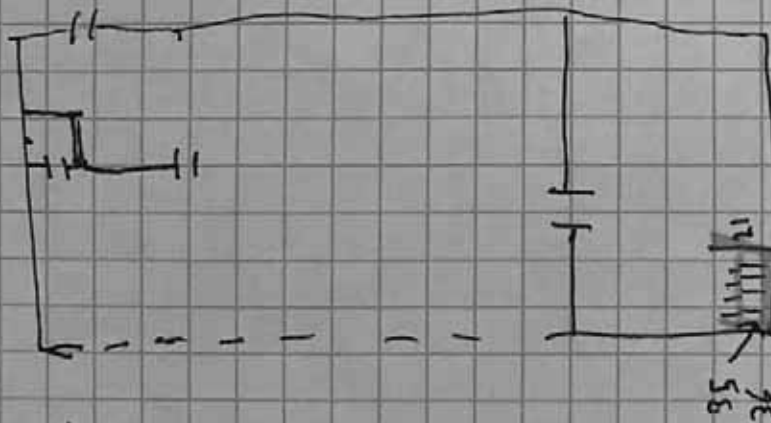
APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

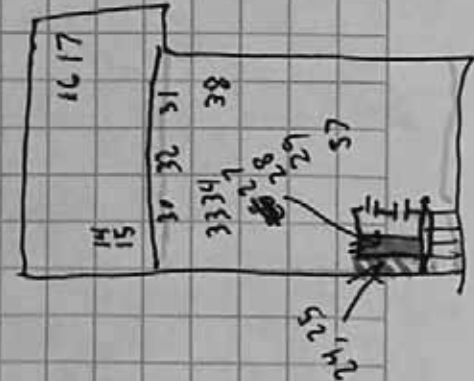
Main Level



Basement



2nd Floor (Roof)



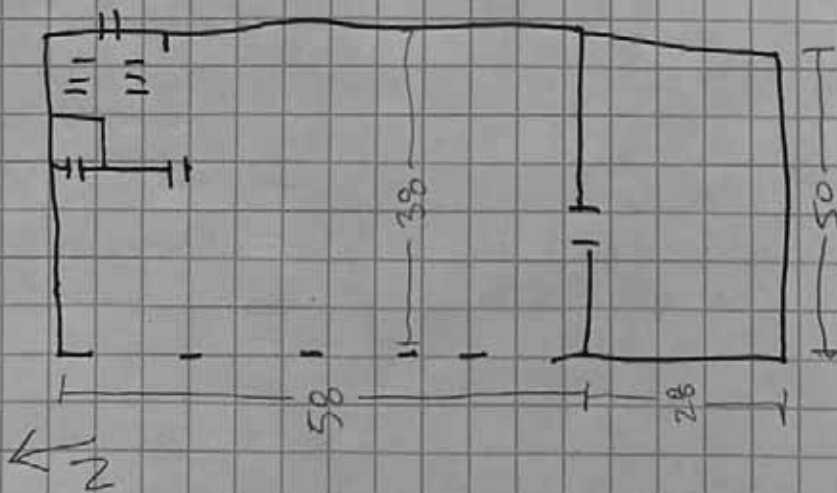
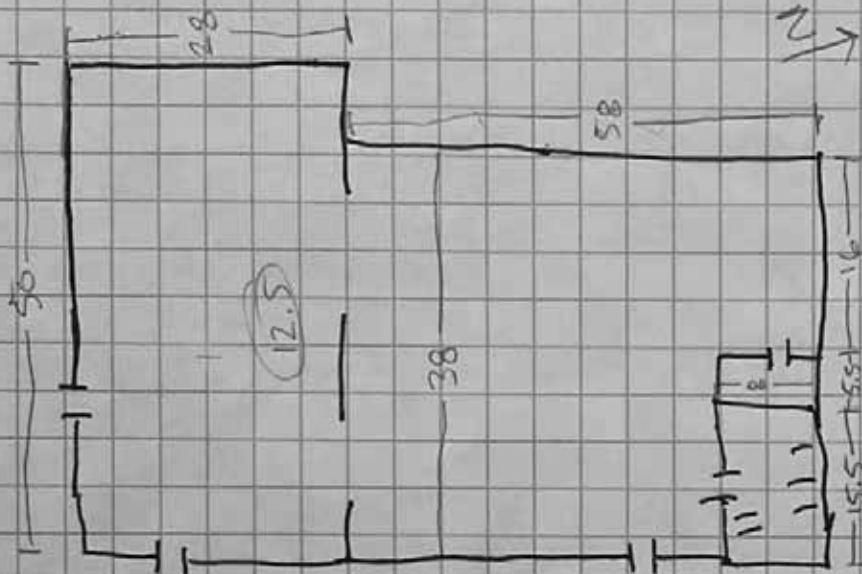
CLIENT/SUBJECT Sleep Garage - Building 7 W.O. NO. \_\_\_\_\_  
 TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
DEPT _____	DATE _____





CLIENT/SUBJECT Garage - Building 7 W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

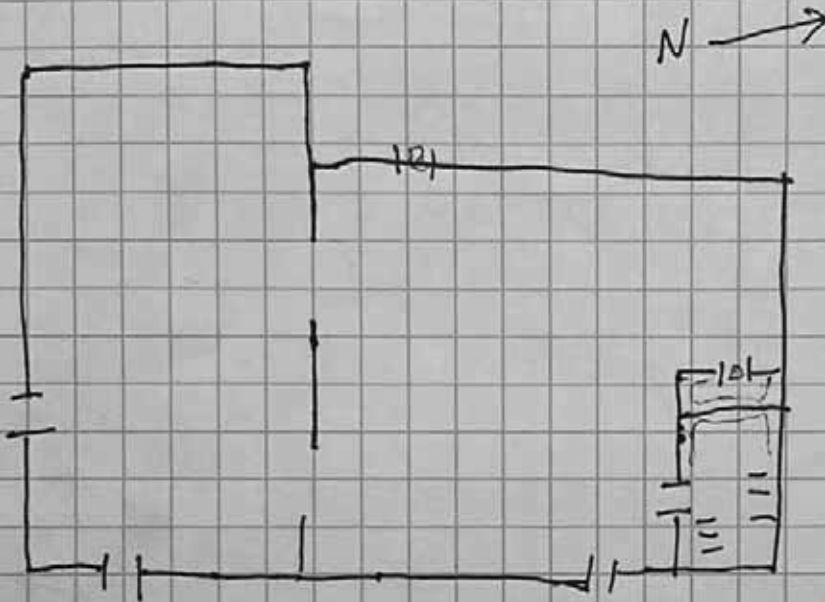
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

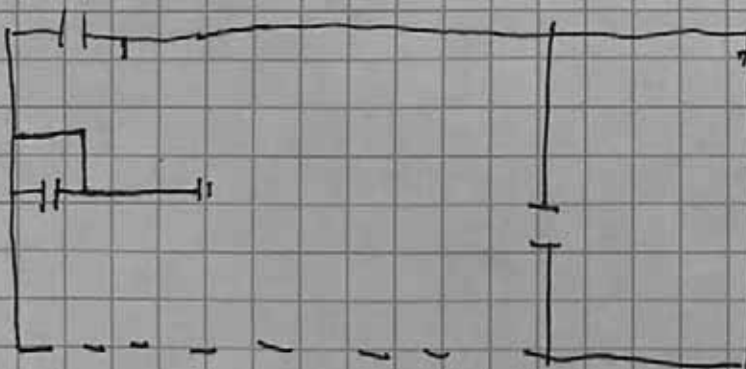
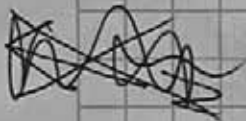
METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_



Positive CBP  
 white Plaster walls  
 Light Blue Plaster walls  
 Light blue wood ~~door frames~~  
 door frames



San Haven

Building 8 (Powerplant)

Date: 8/21/20

Inspector: M. Cherny

Notes

Sample ID

Material

Location

Estimate Ext

black

DCO1-003

Door Gable

TCO1-005

Texture Concrete

PGO1-007

Pipe Flange gasket

Interior E room

CKO1-009

Caulking

BIO1-011

Boiler insulation

~~FGO1-013~~

~~Firebrick~~

FBO1-014

Fire Brick

WIO1-016

Wire Insulation

EIO1-018

Electrician/Insulation

002

"

Collapsed Roof

Collected from file

Dup of 19

CLIENT/SUBJECT Building 8 W.O. NO. \_\_\_\_\_

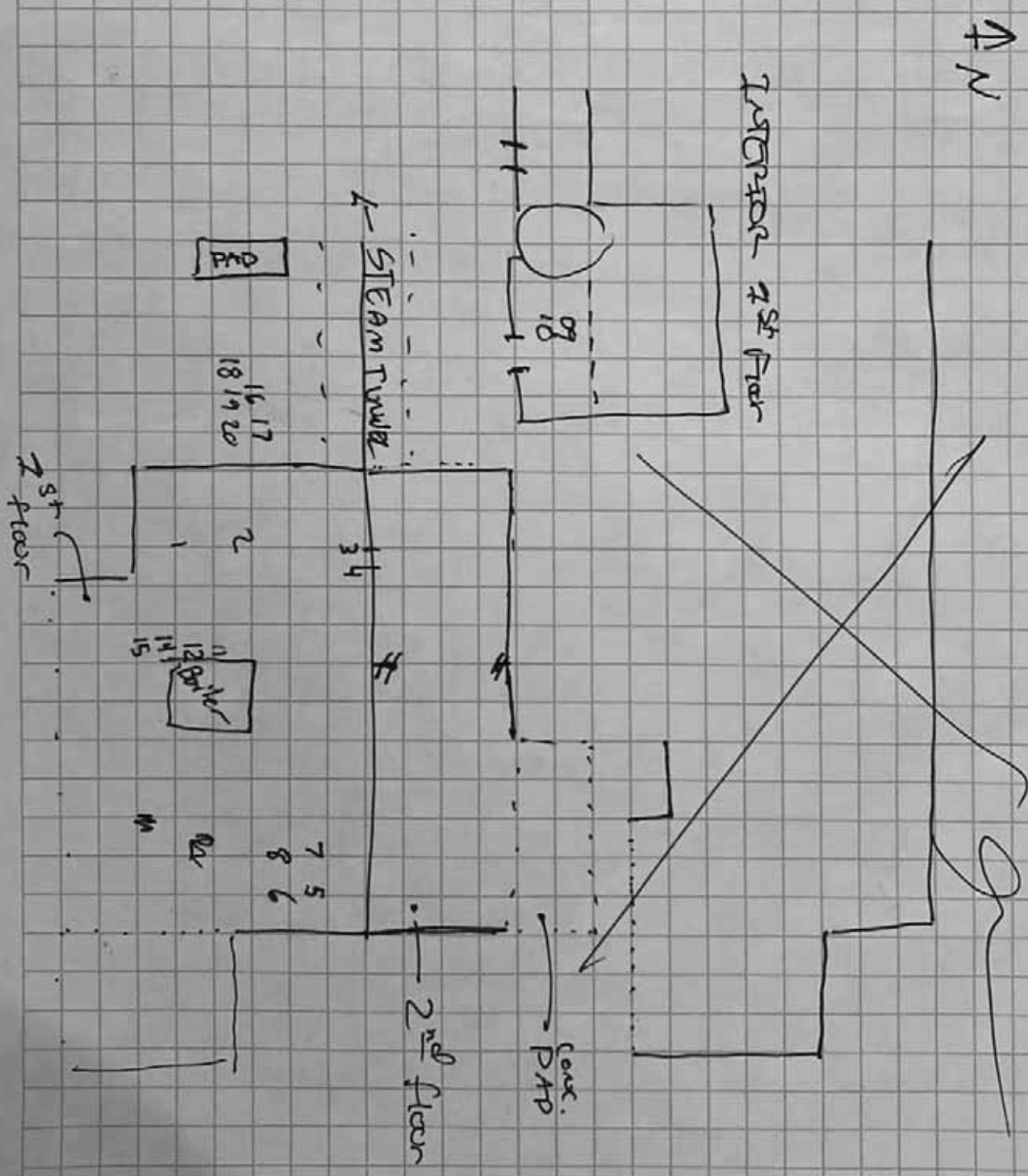
TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

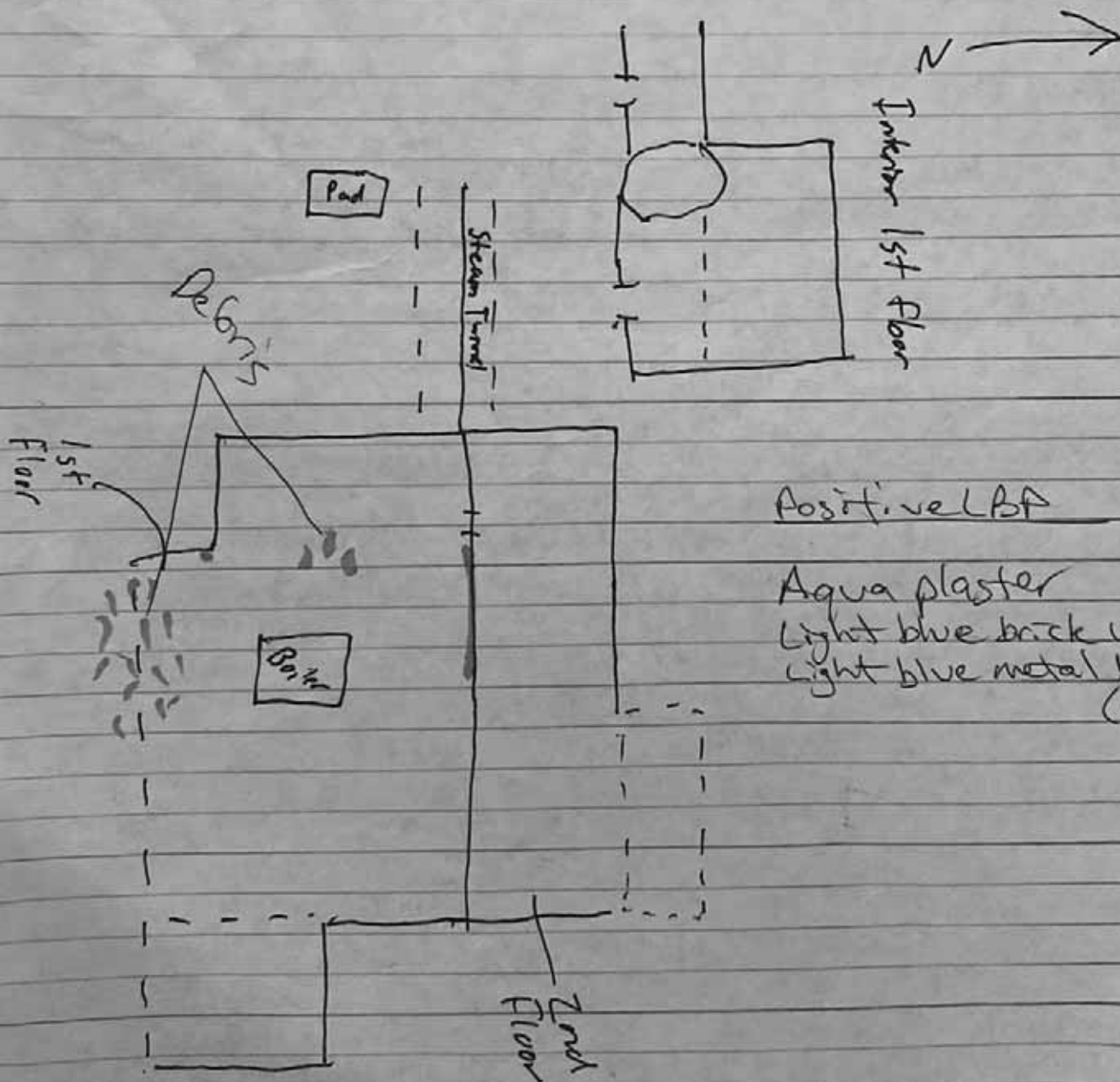
MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY	
<div style="border-bottom: 1px solid black; width: 100%;"></div>	
DEPT _____	DATE _____



# Power Plant (Building 8)



Positive LBP

Aqua plaster  
Light blue brick walls  
Light blue metal building  
(piping)

Project: **San Haven Building 9**

TDD:

Date: **8/20/20**

Inspector: **M. Cherry**

Sample ID	Material	Location	Estimated Extent	Notes
SH09-PL01-001	Plaster	4th Floor		All walls/ceiling except notes
002				
003				
004				
005				
FT01-006	Floor Tile		///	Orange 9x9 " "
007				
FT02-008				Grey 9x9 " "
009				White/smooth
PL02-010	Plaster			
011	"			
012	"			
ST01-013	Stair Tread			
014	"			
UL01-015	Underlayment			under all tile
016	"			
RS01-017	Roofing Sealant			
018				
RF01-019	Roof Felt			
020	"			
021	"			
PM01-022				DuPont 20
023				
PI01-024	Pipe Insulation		X	Air cell debris
025	"			
026	"			
CB01-027	Cove base			
028	"			
BC01-029	Brick Cladding			Inside plaster wall
030	"			



Project  
TDD:

Inspector:

Inspector:

Sample ID	Material	Location	Estimated Extent	Notes
SH02W I 01 - 031				
032	Wire Insulation	4th Floor		
PL03-033	Plaster	3rd Floor		
34	"			
35	"			
036	"			
037	"			
038	"			
039	"			
040	"			
PT03-041	Floor Tile			Pg of 39 9x9 grey
042	"			
ML01-043	Underlayment			
FT01-044	Felt Flooring			
045	"			
MT01-046	Mastic			
047	"			
PL04-048	Plaster			smooth/w/ lite
049	"			
ML02-050	Underlayment			
051	"			
FT04-052	Floor Tile			black 9x9
053				
CB01-054	Cove Base			
PT05 055	Floor tile			12x12 grey
056	"			
FF02-057	Floor EAT			
058	"			
FT01-059	Floor Tile			Orange 9x9
FT01-060	Floor Tile			Grey 9x9

FTOI-061 " "  
W601-062 Window Glass  
063 " "

~~Page 60~~ ~~Page 60~~

# San Haven Building 9

Sample ID	Material	Location
SH09-ST02-064	Stair tread	3rd floor
ST02 - 065	"	
FT06 - 066	Floor Tile	
067	"	
WG02-068	Window Glazing	
069	"	
PL04-070	Plaster	
071	"	
PL05-072	Plaster	2nd floor
073	"	
074	"	
075	"	
076	"	
077	"	
078	"	
PL06-079	Plaster	
080	"	
081	"	
082	"	
083	"	
084	"	
CP01-085	<del>Carpet</del> Carpet	
086	"	
FT07-087	Floor Tile	
088	"	
FT08 089	"	
FT08 090	"	
JL01-091	Joint Compound	
092	"	
FT09-093	Floor Tile	
094	"	

Date 8/20/20 & 8/21/20  
Inspector: M. Chang  
Estimated Extent

Notes

12x12 white  
white  
white/gray  
walls & ceilings - texture  
white & smooth  
DHP of 081  
Red - only in south center room  
12x12 tan  
12x12 tan  
From Drywall  
9x9 Maroon



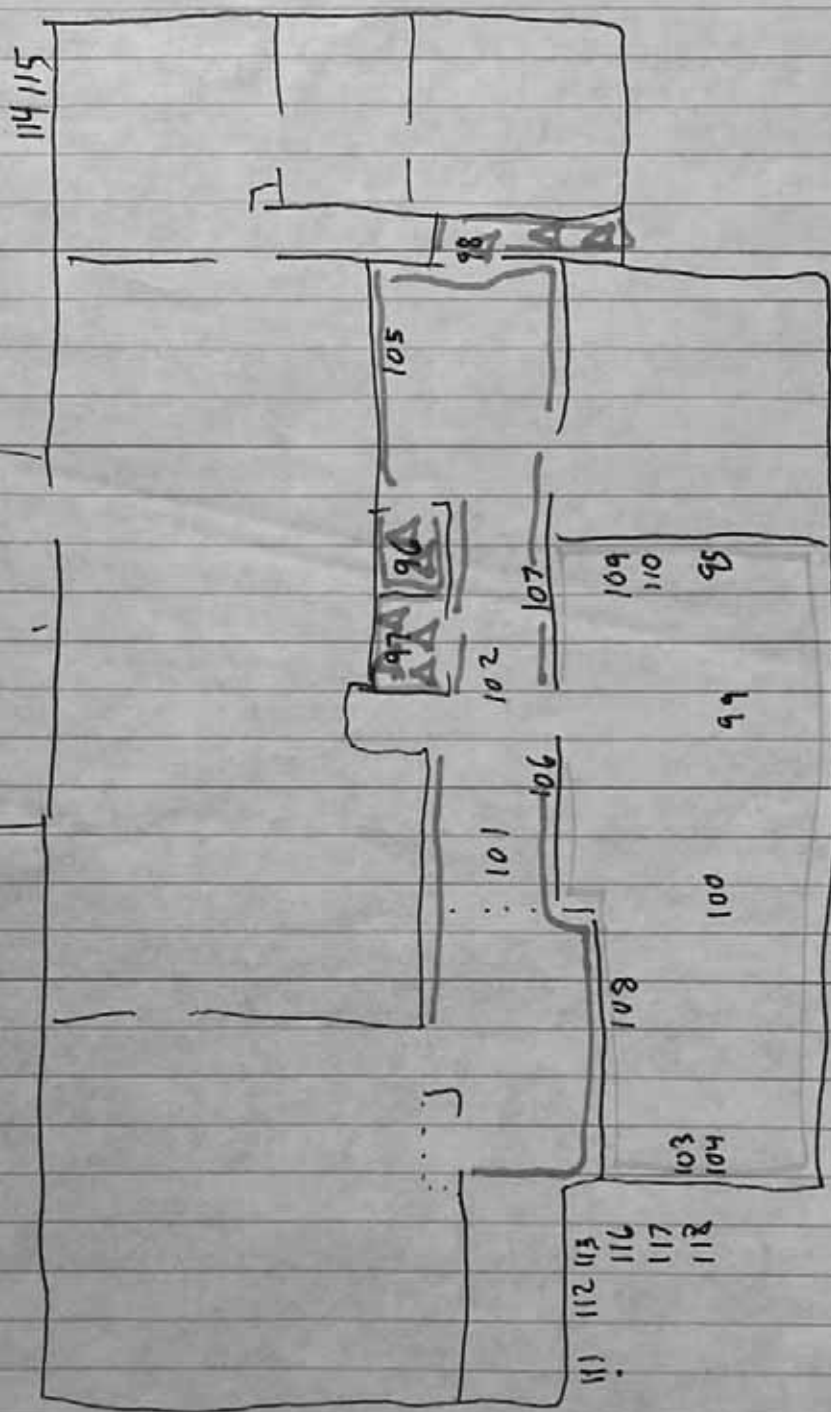
# San Haven Building 9

Sample ID	Material	Location	Date 8/21/20	Inspector: M. Cherny	Estimated Extent	Notes
5409-4B01-095	Core base	1st floor	AA			white & smooth
PL07-096	"					any
PL07-097	"					Not smooth - walls & ceiling
PL07-098	"					Dup of P 103
FT10-099	Floor fire					
FT11-101	"					
PL08-103	Plaster					
104	"					
105	"					
106	"					
107	"					
108	"					
BM01-109	Blue Paste					
EP01-111	Exterior Plaster					
112	"					
113	"					
114	"					
115	"					
116	Felt paper					
117						
118						

In insulation  
Dup of 116

Exterior walls.

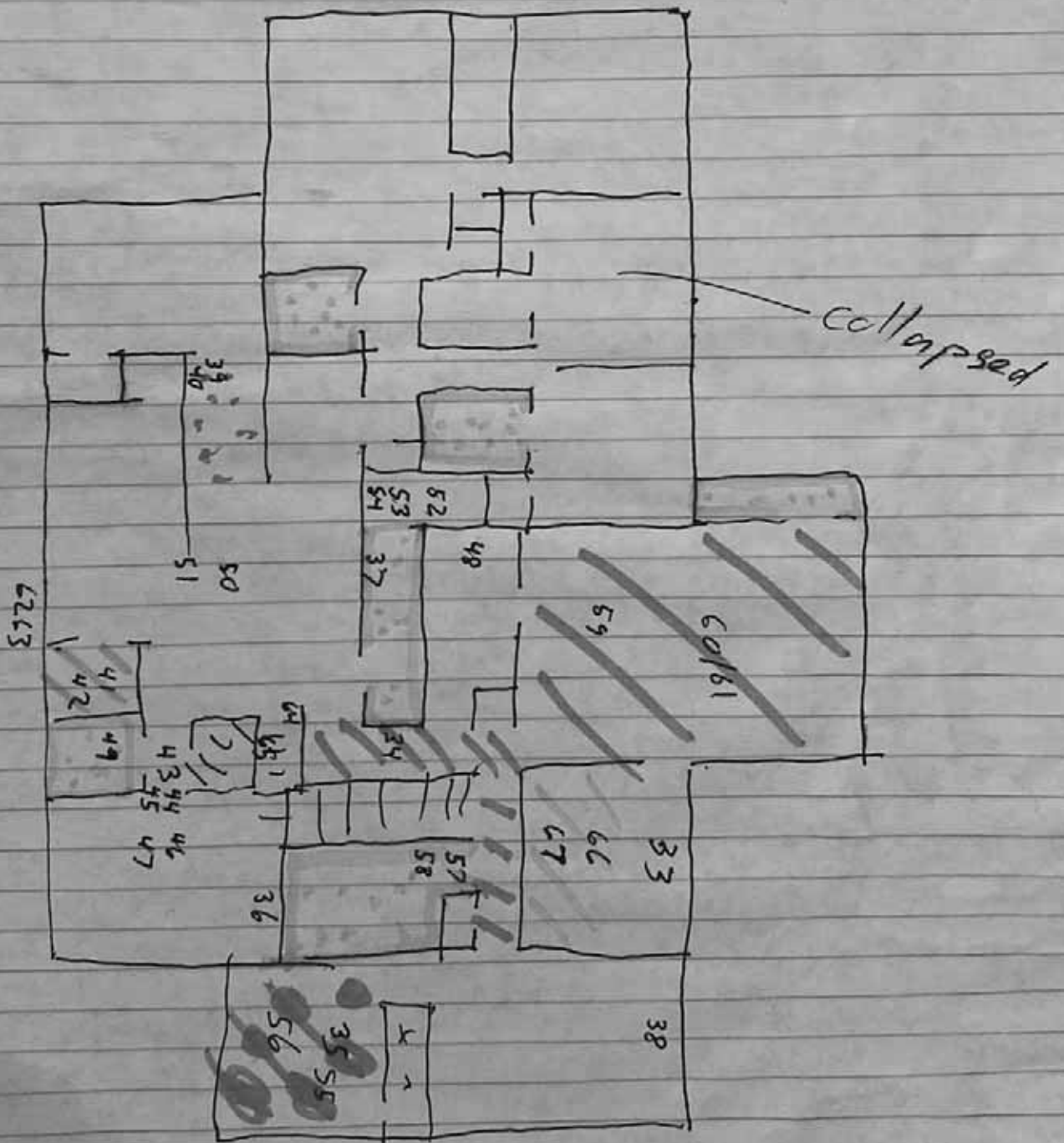
BLDG 9  
1<sup>st</sup> floor



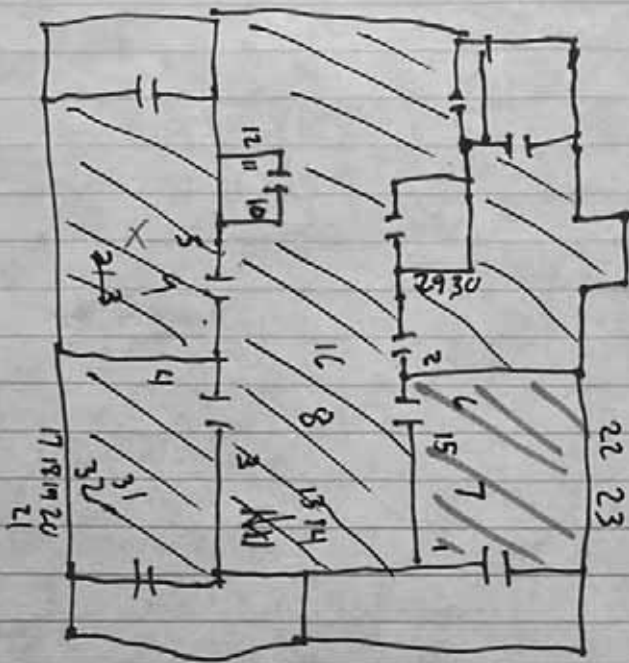
(1001 PM 2-2) 801A =



3rd Floor—



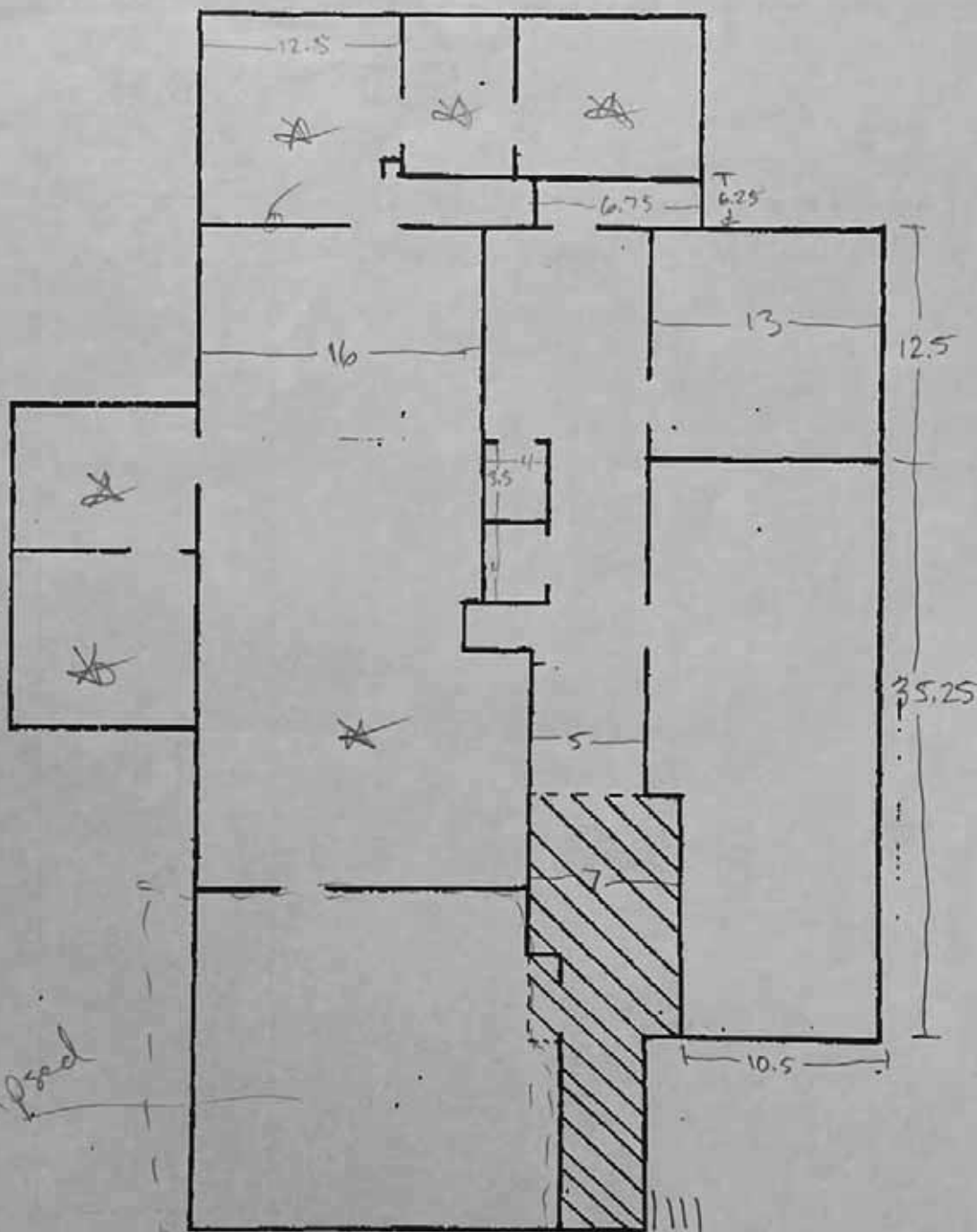
Building 9 - 4<sup>th</sup>



N

PL02 (smooth/white)  
 FT01 (orange 9x9)  
 FT02 (grey 9x9)





FRIABLE ASBESTOS HOMOGENEOUS AREA LOCATIONS  
BUILDING IX - ADMINISTRATION  
FIRST FLOOR  
SAN HAVEN, NORTH DAKOTA

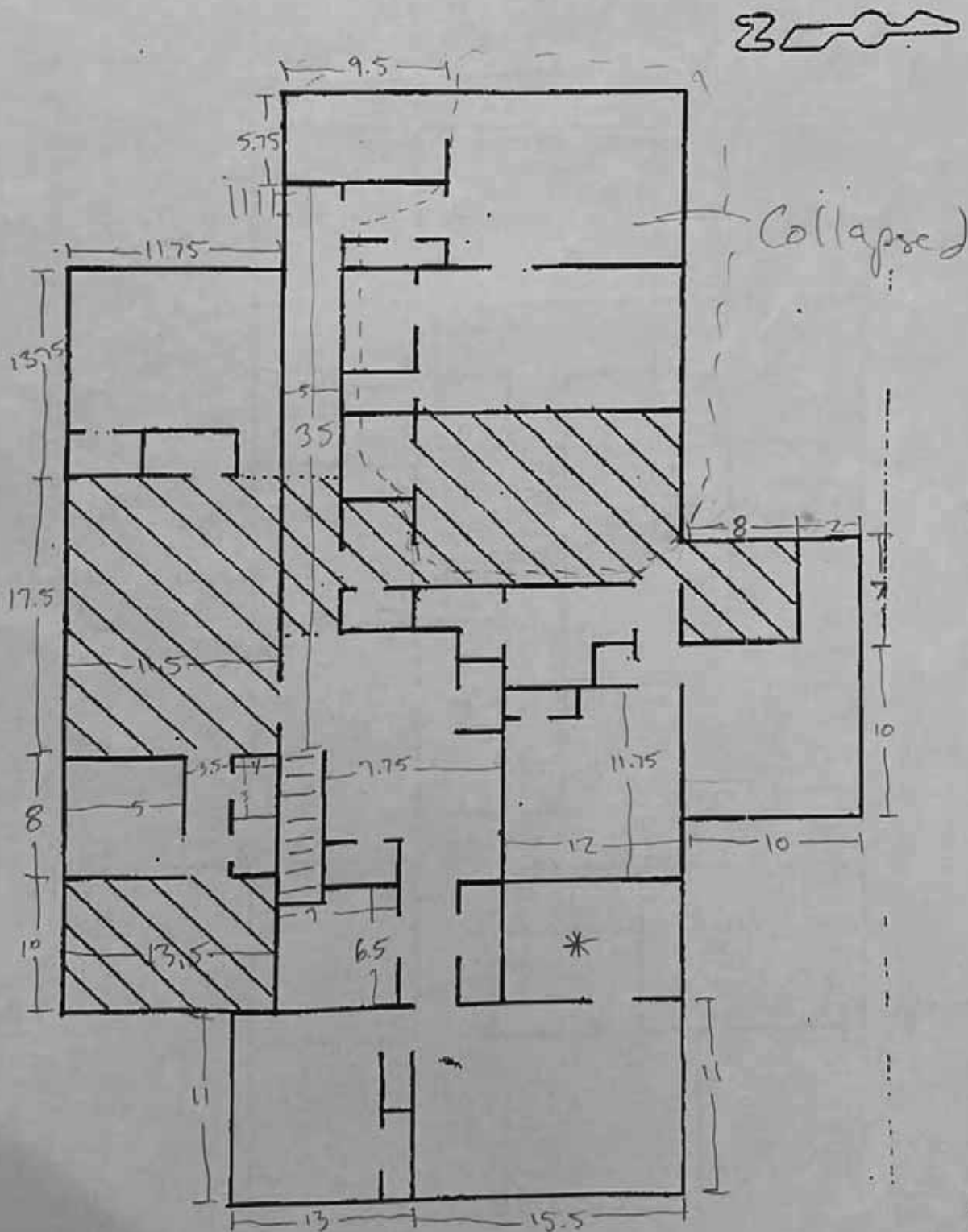
Job # 26997040

Date 8/14/01

Drawn RLF

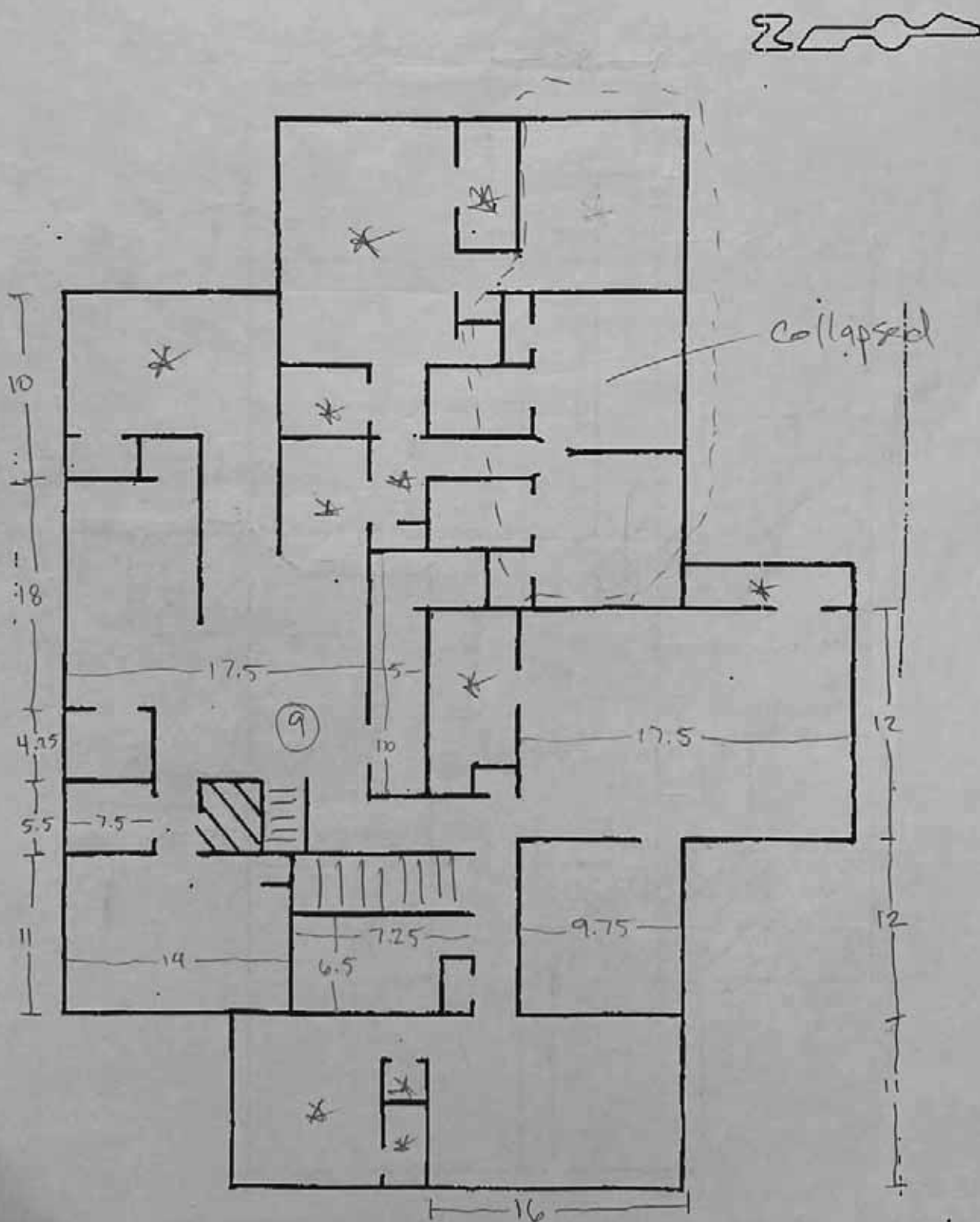
**Terracon**

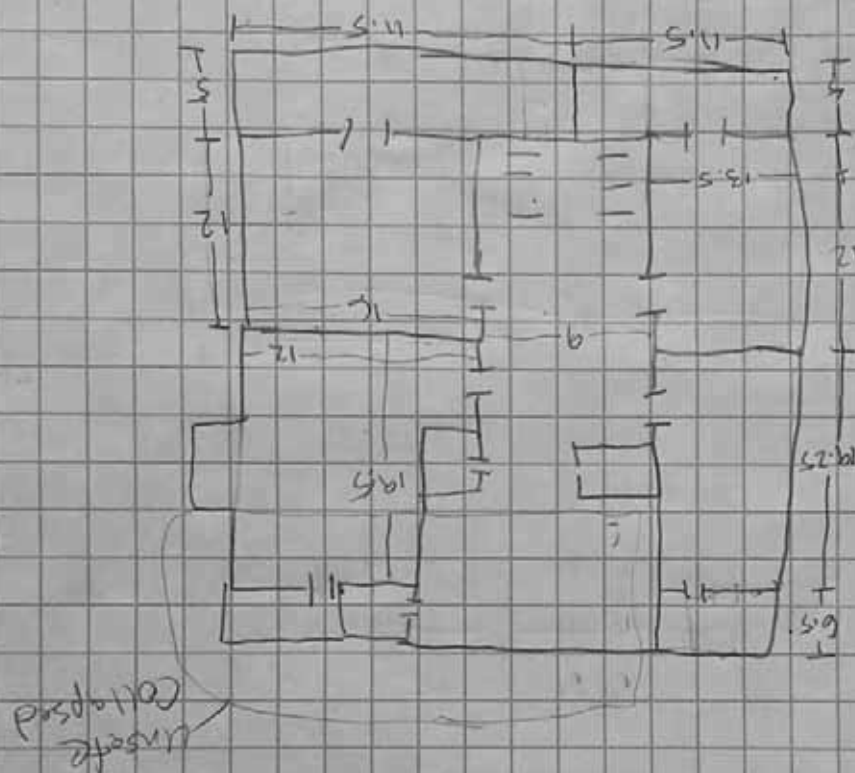
FRIABLE ASBESTOS HOMOGENEOUS AREA LOCATIONS  
BUILDING IX - ADMINISTRATION  
SECOND FLOOR  
SAN HAVEN, NORTH DAKOTA





FRIBBLE ASBESTOS HOMOGENEOUS AREA LOCATIONS  
 BUILDING IX - ADMINISTRATION  
 THIRD FLOOR  
 SAN HAVEN, NORTH DAKOTA





CLIENT/SUBJECT		TASK DESCRIPTION	
Bldg 9 - 4th floor		TASK NO.	
W.O. NO.		SHEET	
of			

PREPARED BY	DEPT	DATE
MATH CHECK BY	DEPT	DATE
METHOD REV. BY	DEPT	DATE

APPROVED BY	DEPT	DATE
-------------	------	------

\* = assumed due to unsafe conditions  
 ☒ = door frames/doors

Positive  
LBP

- Green plaster walls
- Aqua plaster walls
- white wood doors
- white wood door frames/joints
- Pink wood door frames/joints
- Pink plaster walls

2  
 ←

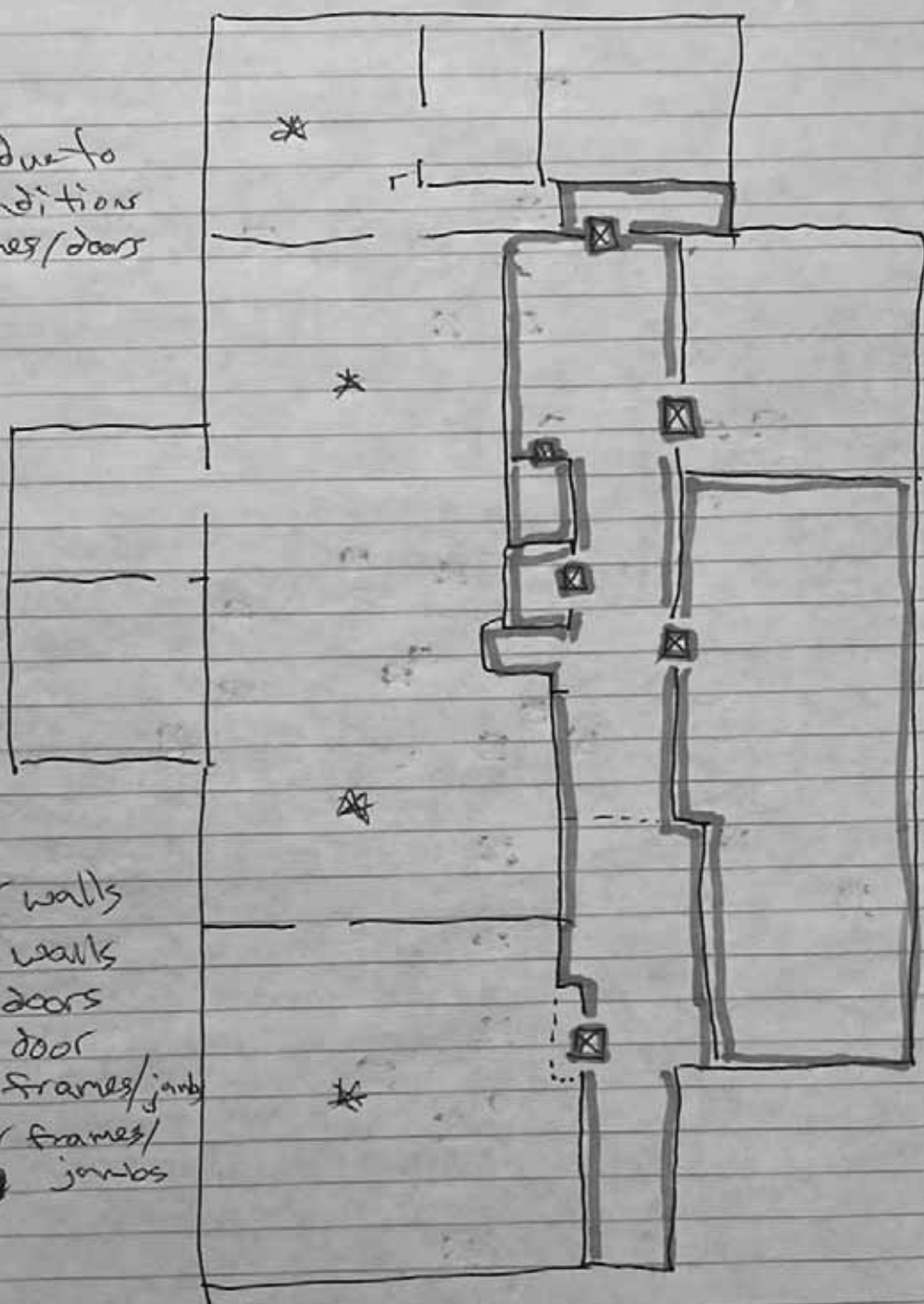
San Hwen

Bldg 09

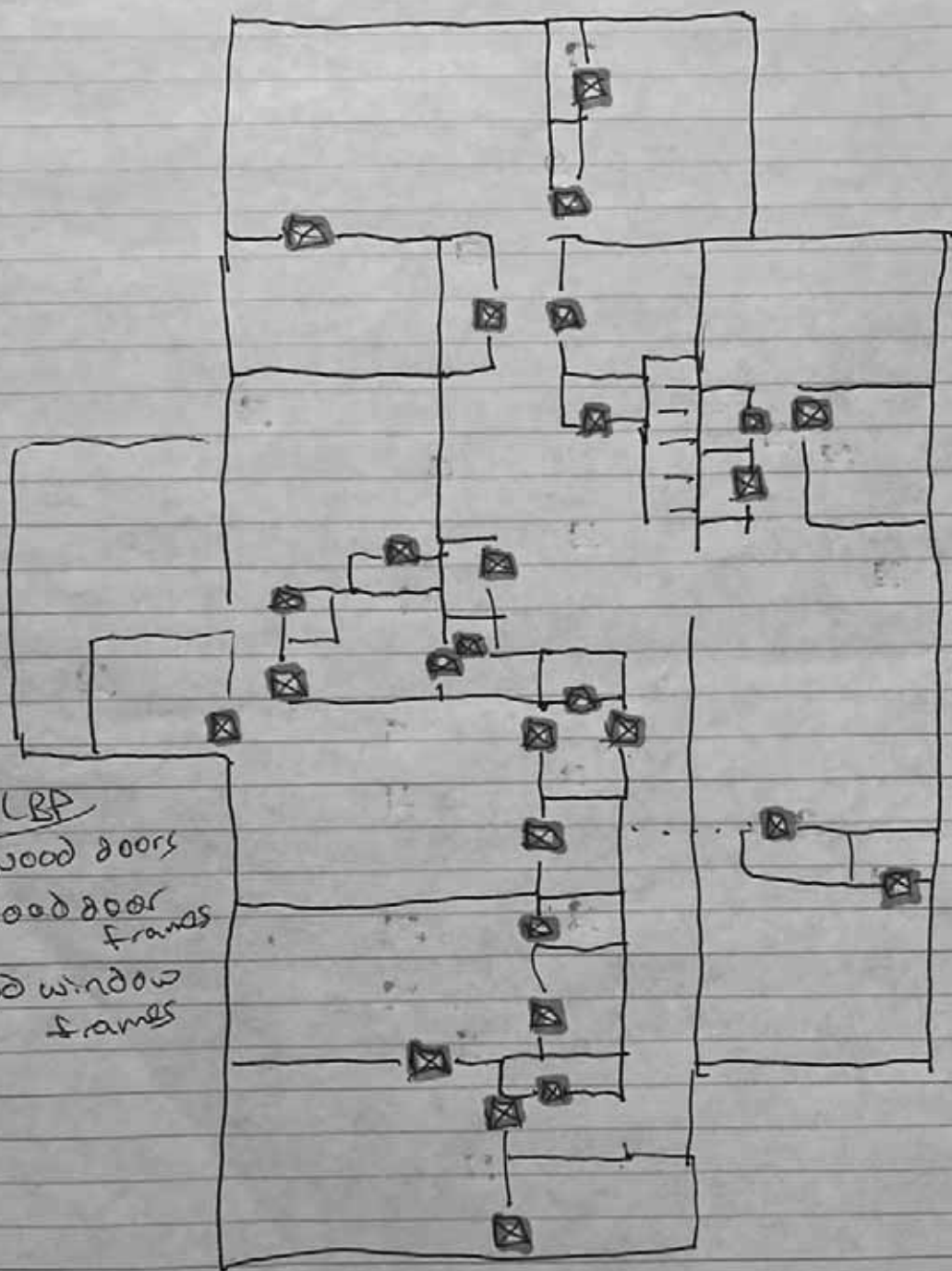
2<sup>nd</sup> floor

Exterior

- white wood doors
- white wood door frames
- white wood window frames



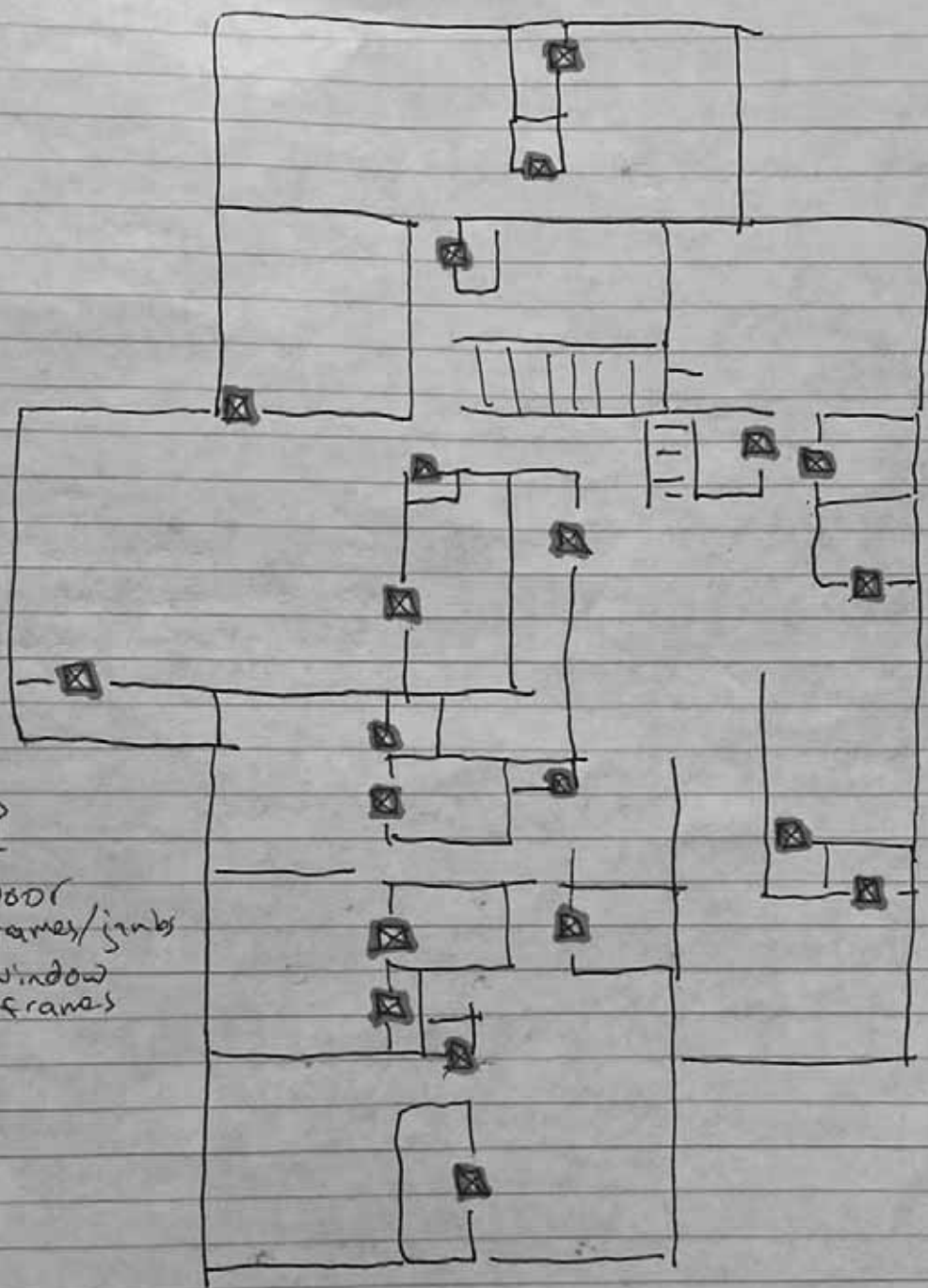
Post-fire LBP  
white wood doors  
white wood door  
frames  
white wood window  
frames



San Haven

Bldg 09

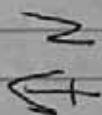
2nd floor



Positive LRP

white wood door  
frames/jamb

white wood window  
frames



San Haven Bldg 09  
3rd floor

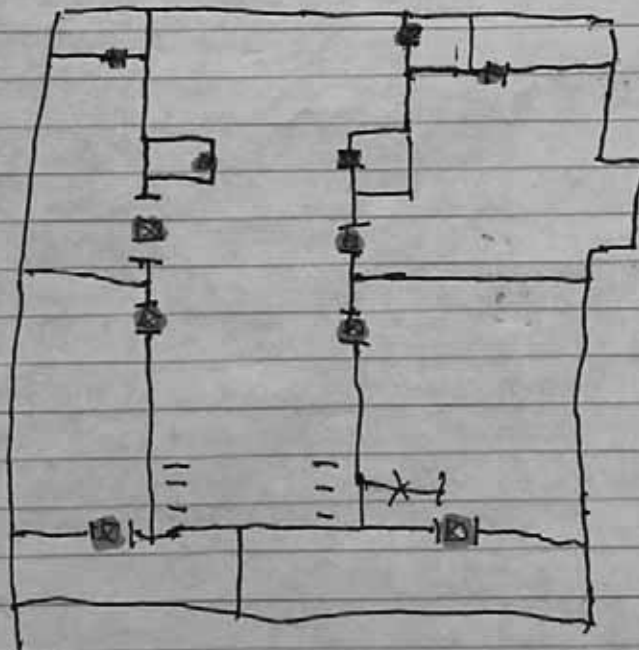


# Building 9 - 4th floor

-  = door frames

## Positive LBP

white wood baseboard  
white wood door frames/jamb  
white wood window frame



Project: Sam Hovan Building 19

TDO:

Date: 8/19/20

Inspector: M. Cherny

Sample ID	Material	Location	Estimated Extent	Notes
SH19-FT01-001	Floor Tile	1st Floor		9x9 grey
002				"
FS02-003				9x9 Red
004				walls & ceiling
PL01-005	Plaster			
006				
007				
008				
009				
010				
011				
BM01-012	Black Mastic			ceiling
013				
FT03-014	Floor tile			white 9x9
015	"			
TL01-016	Tile			Red
017	"			
FB01-018				
019				
WB01-020	Window Glazing			white
021				
022				
VC01-023				Dark Red
024				
DC01-025	Door Caulk			
026	"			
PI01-027	Pipe Insulation			white
028				
029				
TL02-030	Ceramic Tile			white on wall



Project: San Haven

TOD:

Date: 8/19/20

Inspector: M. Cherry

Sample ID	Material	Location	Estimated Extent	Notes
SH19-TL02-031	Cement f.i.v	1st floor		
WG02 - 032	Whisper Glass			
033	"			
CM01-034	Chimney Material			White/tan
035	"			
CB01-036	Cave base			
037	"			
DG01 038	Door Gasket			black
039	"			
FR01-040	Felt paper			black
041	"			DuPont 40
042	"			
SC01-043	Cooker Coating			
044	"			
FT04 045	Floor tile	2nd floor		white 9x9
046				
PL02-047	Plaster			
048	"			
049	"			
050	"			
051	"			
052				
053				
RM01-054	Roof Material			
055				
RM02-056				
057				
RF01-058	Roofing Felt			
059	"			
EP01-060	External Plaster			External Concrete

Date: 8/20/20

Location 3-1

[illegible]

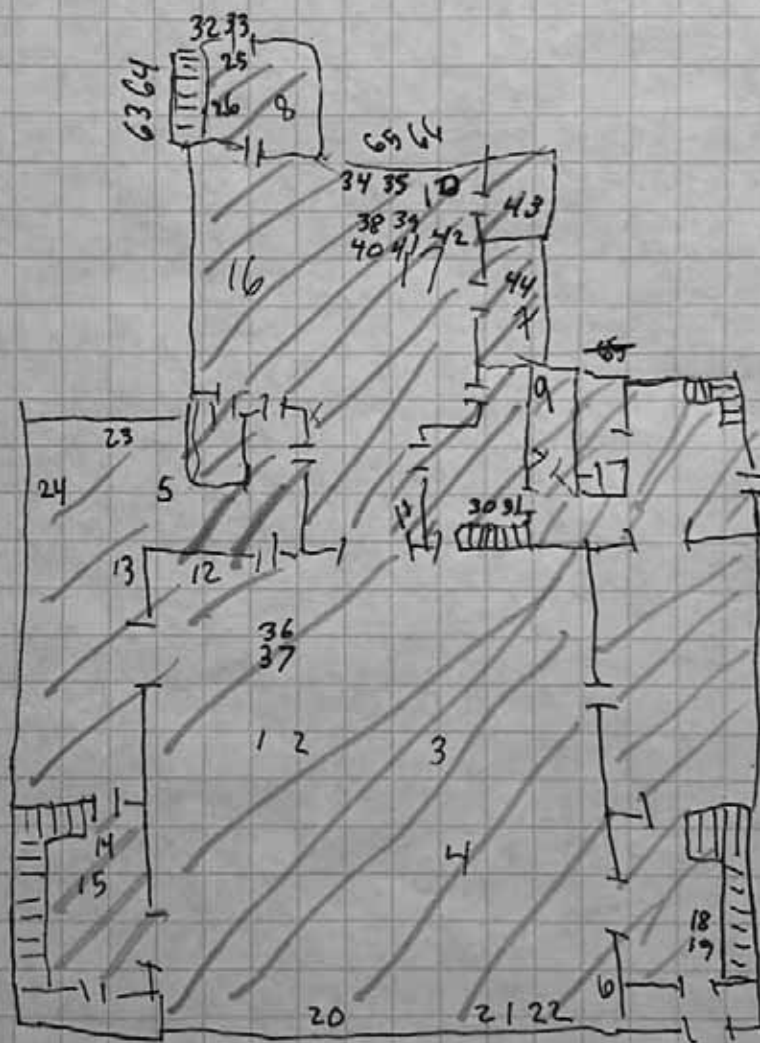
# Building 19 - 1st floor



/// Floor Tile 1 & 2 (9x9)

/// Floor Tile 3 (9x9)

/// Tile 1



08/19/20

Building 19 - 2nd

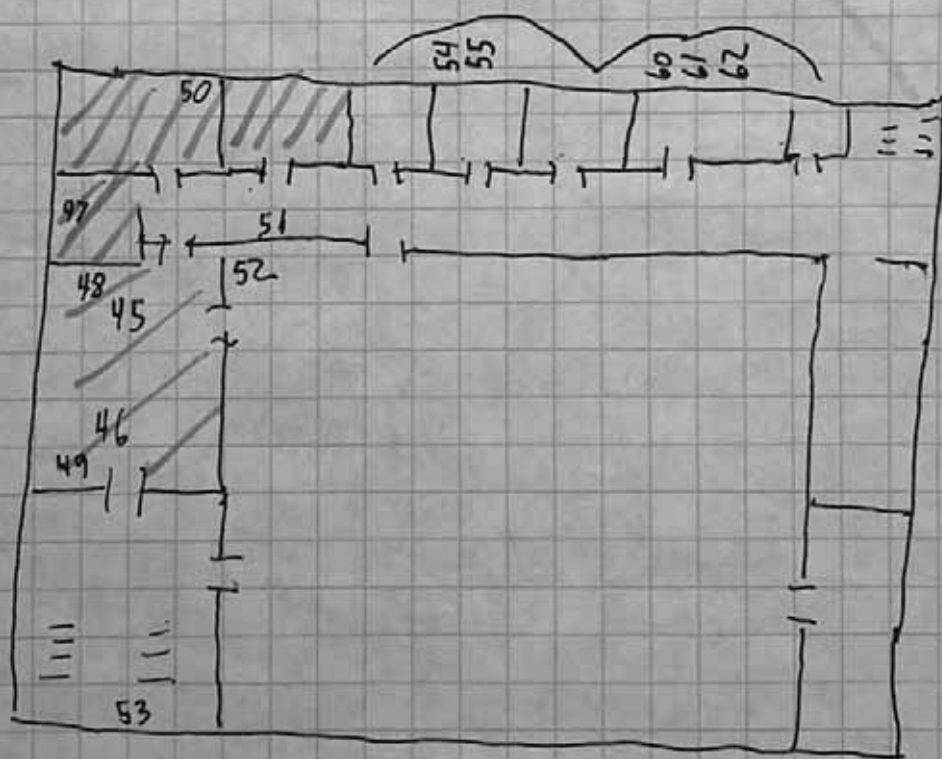
# Building 19 2nd floor



/// Floor Tile 3 (9x9)



inaccessible



Building 19 2nd Floor



SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Buildings 19 - 1st W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

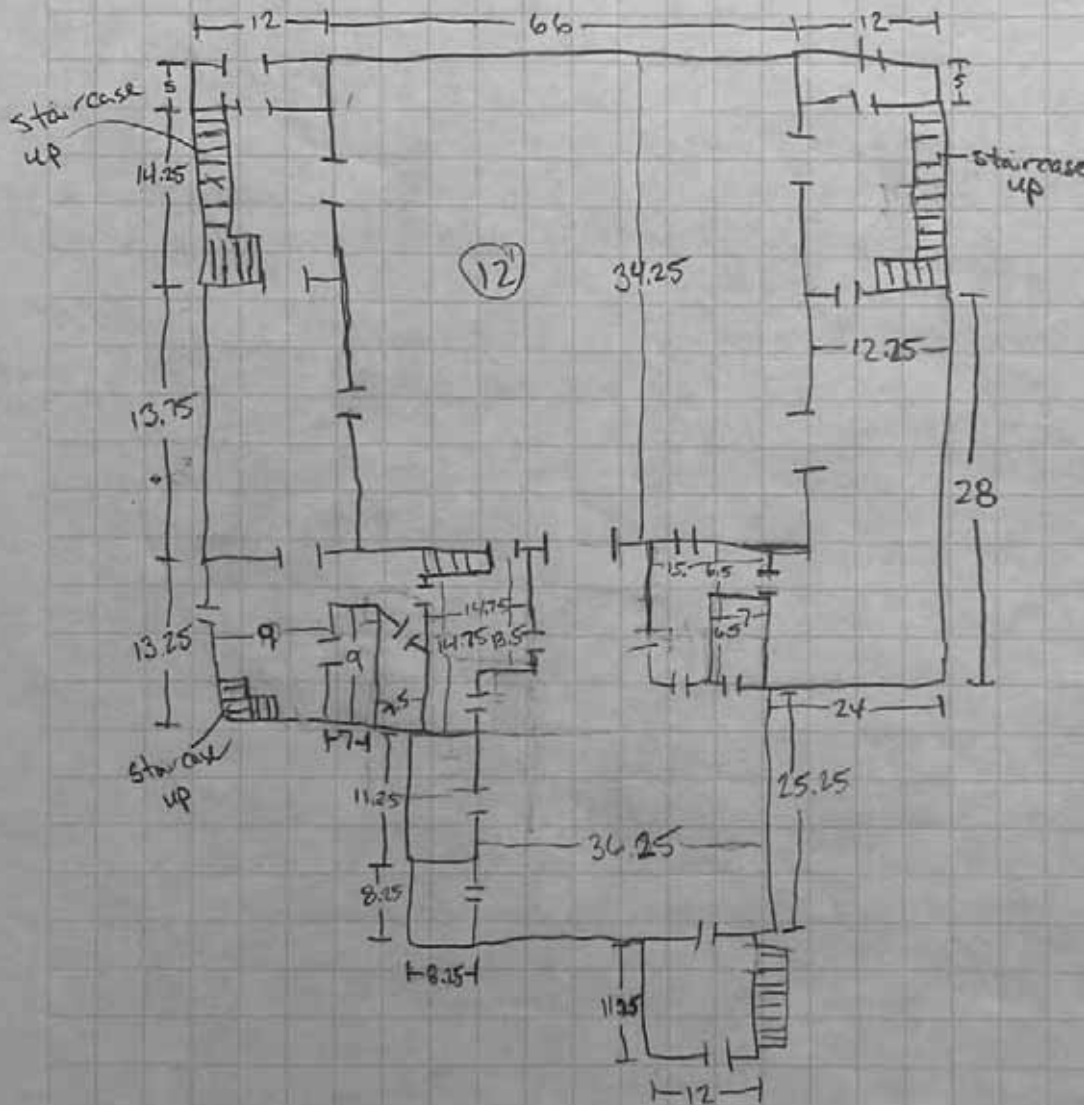
PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_







SHEET \_\_\_\_ of \_\_\_\_

CLIENT/SUBJECT Building 19 - 2nd W.O. NO. \_\_\_\_\_

TASK DESCRIPTION \_\_\_\_\_ TASK NO. \_\_\_\_\_

PREPARED BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

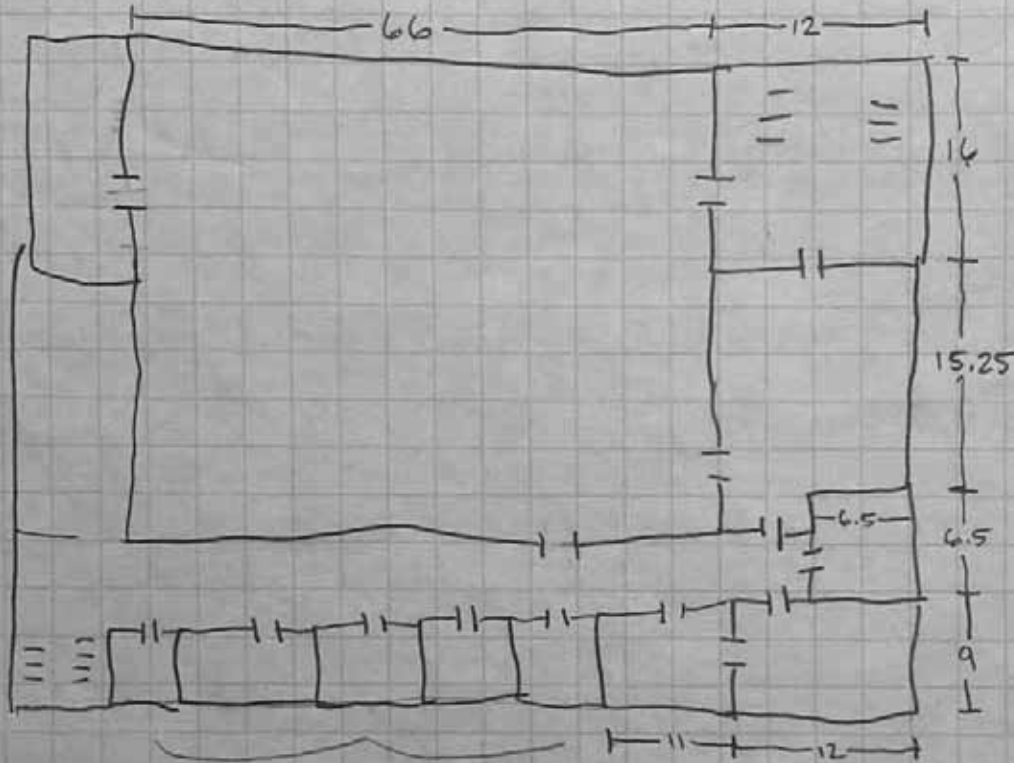
MATH CHECK BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

METHOD REV. BY \_\_\_\_\_ DEPT \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

DEPT \_\_\_\_\_ DATE \_\_\_\_\_

in access - ble



in accessible

# Building 19 - 1st floor

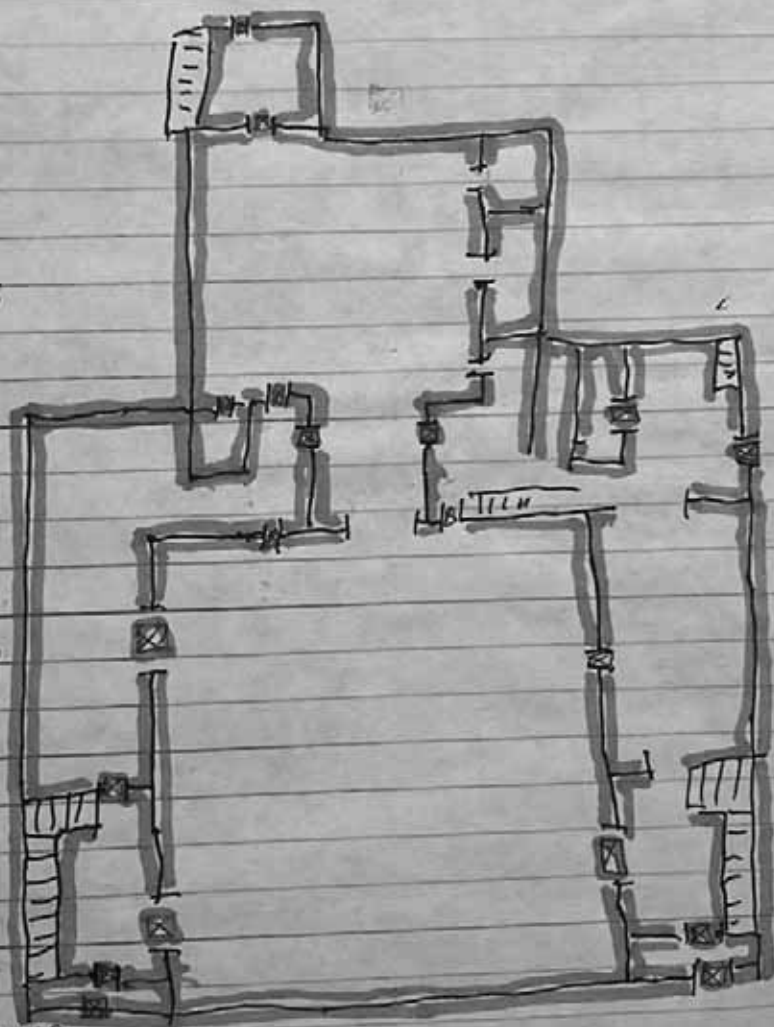


## Positive LBP

- white plaster walls
- white wood door frames
- Green Plaster walls
- white wood baseboard
- white wood built-in
- Light blue plaster walls
- Pink Plaster walls
- Cream Plaster walls
- Red concrete baseboard

## Exterior

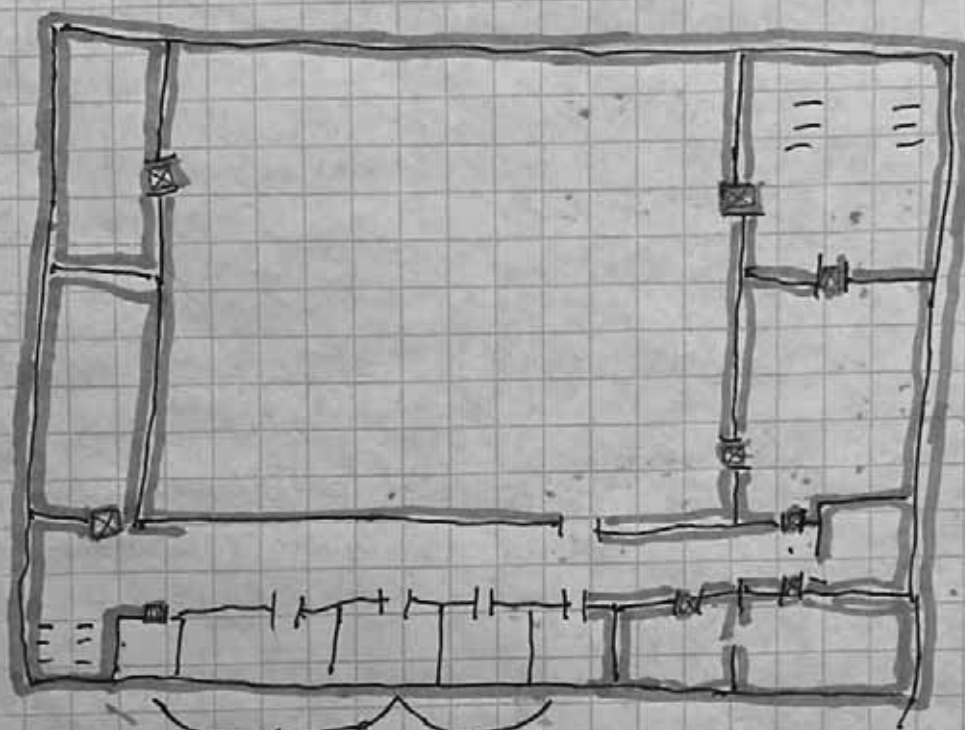
- white ~~board~~ wood door frames
- white wood window frames
- white wood ceiling (roof)
- cream plaster walls





# Building 19 - 2nd Floor

☒ = door frame



Inaccessible

## Positive LBP

- white plaster walls
- white wood door frames
- red concrete built-in
- pink concrete built-in
- Green plaster walls
- white wood window frames
- ~~water beds~~

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## **APPENDIX A**

### **PHOTOGRAPH LOGS**

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**APPENDIX B**  
**LABORATORY REPORTS**

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**APPENDIX C**  
**SUPPLEMENTARY INFORMATION**

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