Hazardous Building Materials Survey – Multiple Buildings

Fort Lapwai
Lapwai, Idaho

E & E Project No. 1004530.0380.015.01
TO-0380-015

EHSI Project #50000-03

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- Environmental Consulting
- Hazardous Materials Management
- Industrial Hygiene Services
- Construction Management
- Indoor Air Quality

EXECUTIVE SUMMARY

WSP USA (formerly Ecology and Environment, Inc.) (WSP) has contracted EHS-International, Inc. (EHSI), a hazardous materials and industrial hygiene consulting firm, to conduct a Limited Hazardous Materials Survey at Fort Lapwai, located at Lapwai, Idaho (Site). The survey is not meant to cover all buildings at the Site and is limited to specific buildings and scope of work items identified herein. EHSI understands that the survey will be used in project planning for upcoming demolition of selected structures at the Site.

The hazardous materials survey included asbestos-containing materials (ACM), lead-containing paint (LCP), PCB-containing light ballasts, and mercury-containing fluorescent light tubes, switches, thermostats, and other regulated materials. This survey was performed in accordance with federal, state, and local regulatory requirements. Each regulated material included in the survey is summarized below.

Previous Reports

EHSI was provided with limited information regarding previous reports of the site. No previous survey information was provided for the North Building, Superintendents building or the Steam tunnels, however the Steam tunnels are assumed to contain asbestos-containing thermal system insulated piping. In the East building, June 2010, an asbestos inspection of the first floor of the East Building was conducted on behalf of the Lapwai School district. As part of this inspection, 24 bulk samples were collected from: sheetrock wall material, wall texturing, vinyl sheet flooring, mastic, flooring tile, carpet mastic, roofing, and plaster. Analytical results did not identify any samples containing greater than 1 percent asbestos by weight (All West 2010). This assessment did not include the basement of this building. Other than asbestos, no other hazardous building materials (HBM) were addressed as part of the previous inspections of the East Building. An inspection of the West Building was conducted on behalf of the Lapwai School district in late May 1989 with the purpose of identifying locations of suspect friable and non-friable ACM in compliance with the Asbestos Hazardous Emergency Response Act (AHERA). In early June 1989, identified ACM was removed from the crawl space and classroom areas of the west building; however, the total amount of ACM removed is not known.

Because the information on previous surveys were limited, EHSI conducted our surveys without regards to previous information.

Asbestos-Containing Building Materials

EHSI collected five hundred and sixty-three (563) samples of suspect ACM at the Fort Lapwai Site. Additionally, twenty-eight (28) samples were sent to a second laboratory for quality control (QC) purposes. Of the five hundred and sixty-three (563) samples, laboratory analyses revealed forty-six (46) samples (twenty-three (23) homogenous materials) contained greater than one percent asbestos. Several of the materials that do not contain asbestos are adhered to ACM and must also be assumed to be contaminated with asbestos in the event those materials are removed or disturbed for demolition

purposes. Locations of asbestos containing materials can be referenced on Figures 2-6. Specific sample locations of the suspect materials can be referenced in Figures 7-18 at the end of this report. The following ACMs or assumed ACMs were identified at the Site described below by building or area.

West Building

- **348 SF –** Sheet vinyl flooring (SVF) (beige with broken rock pattern) beneath SVF (off-white with leaf pattern) on top of concrete located in the Main Entrance and Northeast adjacent room.
- **580 SF –**Mastic (black) beneath SVF (light blue with dark blue specs) on top of wood located in the Boys and Girls Restrooms.
- **33 SF –** Vinyl Asbestos Tile (VAT) (green) and Mastic (black) beneath carpet (blue), ½" particle board, and leveling compound on top of concrete located in the South Classroom Closet.
- **251 SF –** Joint compound (tan) on smooth gypsum wall board (GWB) ceiling located in Room 3, Room 4, Room 9, and Room 18.
- **25 EA** - Window Units – Window Glazing Putty (gray) on 3'1"x6'2" wood-framed window units located throughout the first floor of the building.
- **1 EA –** White sink undercoat located on stainless steel sink on the first floor in Room 1
- **1 EA –** Mastic (black) behind 16'x4' chalkboard unit located in the Northwest Classroom.
- **575 SF –** Vapor Barrier (black asphaltic, fibrous) on concrete ceiling located throughout the utility tunnel.
- **30 SF –** Thermal System Insulation (TSI) (white, powdery) located on the ground of the utility tunnel.
- **4 EA Door Units –** Door Frame Caulking (tan, brittle) located around doors throughout the Courtyard.
- **75 SF –** Marble crete (white) on metal lath located at the Front Entrance.

North Building

- **300 SF –** Plaster wall (unfinished, gray/tan) behind GWB wall located at the Entrance Corridor.
- **6,756 SF –** VAT (light brown) and Mastic (black) located throughout the building. See below for quantities and configurations found throughout.
- **566 SF –** VAT (light brown) beneath carpet (blue), mastic (tan), and leveling compound on top of concrete located on the first floor in Room 4 and the Storage Room.
- **40 SF –** VAT (light brown) beneath SVF (gray/light gray) on top of concrete located in Room 10.
- **3,599 SF –** VAT (light brown) beneath carpet (light brown, or blue with dark blue spots), mastic (yellow), leveling compound, and ½" particle board on top of ¼" Masonite, SVF (green), and wood located throughout the first floor of the building.

- **175 SF –** VAT (light brown) beneath SVF (light brown), and mastic (yellow) on top of ¼" Masonite, and wood located in Room 7.
- **150 SF –** VAT (light brown) beneath SVF (light brown) on top of leveling compound, ½" particle board, and wood located in Computer Room 2.
- **345 SF –** VAT (light brown) underneath carpet (blue with dark blue spots), mastic (yellow), and ½" particle board on top of ¼" Masonite, vinyl flooring (black), mastic (red), and wood located in the Superintendents Room.
- **1,265 SF –** VAT (light brown) underneath SVF (gray/light gray), mastic (yellow), ½" particle board, and mastic (gray) on top of ¼" Masonite, vinyl flooring (green/black) mastic (red), vapor barrier (brown, fibrous), and wood located in the Art Room.
- **616 SF –** VAT (light brown) underneath SVF (gray/light gray), mastic (yellow), and ½" particle board on top of ¼" Masonite, and wood located on the first floor in Room 2, and Restrooms 1 and 2.
- **4 EA –** Packing Material (gray, woven/fibrous) around 3" outside diameter (OD) and 1" OD pipe penetrations located in Room 4 of the Basement.
- **1,000 EA –** Pipe Dope (tan, brittle) around 1" OD and 2" OD pipe fittings located throughout the Basement floor.
- **1 EA (~37 SF) –** Paint (silver) on 5'x2'x2' water expansion tank located in the crawlspace of the Basement floor.

Assumed ACMs North Building

- **7 EA –** Electrical Disconnects (6"x10" and 10"x1'4") with assumed ACM internal components located on the North Exterior of the building.
- **5 EA –** Electrical Panels (1'2"x2'2", 1'x1'6" and 1'10"x3'10") with assumed ACM internal components located throughout the building.
- **2 EA –** Hot Water Heaters (2' ODx4' and 1'6" ODx5') with assumed ACM internal components located in Room 4 of the Basement floor.
- **3 EA –** Natural Gas Heaters (1'x1'2"x9") with assumed ACM internal components located throughout the Basement floor.
- **2 EA –** 2200 CFM Negative Air Machine (2'x3'x2') with assumed ACM internal components located in the crawlspace of the Basement floor.
- **1 EA –** Water Expansion Tank (5'x2'x2') w/ assumed ACM internal components located in the crawlspace of the Basement floor.

East Building

- **288 SF –** VAT (pink or tan/beige) underneath leveling compound, and mastic (yellow) on top of mastic (black), vapor barrier (black, asphaltic), wood, and concrete located throughout the Basement floor.

- **58 SF –** SVF tile (yellow 12”x12” with 4”x4” pattern) on top of vinyl flooring (beige/green), mastic (clear), ACM SVF (beige/tan with broken rock pattern), and concrete located in Room 4 of the Basement floor.
- **372 SF –** VAT (off-white) underneath carpet (light brown/beige), and mastic (yellow) on top of mastic (black), wood, vapor barrier (black, asphaltic/fibrous), wood, tar (black, asphaltic), and concrete located in Rooms 3 and 5 of the Basement floor.
- **1 EA –** Plumber’s putty (tan) on single ceramic sink with cabinet unit located in Room 2 of the Basement floor.
- **1,425 SF –** TSI (white, fibrous/mudded) remnant debris on ground under tarp located next to the water expansion tank in Room 9 of the Basement floor.
- **6 LF –** TSI (white, fibrous/mudded) underneath cheese cloth around 2” OD pipe located in Room 9 of the Basement floor.
- **233 LF –** TSI (white, fibrous/mudded) on 2” OD and 6” OD pipes under fiberglass pipe with insulation located throughout the Basement floor.
- **84 EA –** TSI (mudded elbows and fittings) on 3” OD fiberglass pipe located throughout the Basement floor.

Assumed ACMs East Building

- **8 EA –** Baseboard heaters (8’x3”x5” and 4’x3”x5”) with assumed ACM internal components located throughout the Basement floor.
- **2 EA –** Hot Water Heaters (2’6” ODx5’ and 2’2” ODx4’8”) with assumed ACM internal components located in Room 9 and Room 11 of the Basement floor.
- **5 EA –** Electrical Panels (1’x2’, 1’2”x1’3” and 1’6”x2’6”) with assumed ACM internal components located throughout the Basement floor.
- **2 EA –** Electrical Disconnects (1’x2’ and 1’4”x2’4”) with assumed ACM internal components located in Room 9 of the Basement floor.
- **1 EA –** Water Expansion Tank (3’ ODx6’) with assumed ACM remnant TSI (white, fibrous) under fiberglass insulation located in Room 9 of the Basement floor.
- **1 EA –** Electric Boiler (4’x3’x5’6”) with 2 assumed ACM 12” OD flange gaskets located in Room 9 of the Basement floor.

Superintendents Building

- No ACMs were identified or assumed in the Superintendent’s building.

Assumed ACM Steam Tunnels

The steam tunnels were inaccessible during EHSI’s survey. No access could be located in the West, North and East buildings. It should be noted that EHSI did observe a concrete infill at an assumed entrance to the steam tunnels in the North building basement. To our knowledge, we do not believe

the steam tunnels access the Superintendent's building. EHSI estimates that the steam tunnels span up to 2,000 lineal feet, however this could not be verified. According to information provided prior to our survey, the steam tunnels were reported to be 5' tall. Average steam tunnels are 3-4' wide. EHSI has assumed for cost estimating purposes, that the steam tunnels represent approximately 8,000 square feet of area that is contaminated with TSI debris. We estimate that there may be up to 5,000 linear feet of TSI <8" outside diameter in a deteriorated condition on the piping. ESHI could not verify how the tunnels are configured.

Lead–Containing Paint

Occupational Safety and Health Administration (OSHA) considers any detectable concentration of lead to be a potential hazard during construction or demolition activities. EHSI completed a limited lead assessment of the four Site buildings. One of the samples was identified as lead-based paint and eight of the samples were identified as containing detectable levels of lead. Based on the laboratory analytical results, EHSI recommends assuming all painted coatings within the building contain at least detectable levels of lead.

Paint coatings identified with higher concentrations of lead and defined as lead-based paint (greater than 0.5 percent by weight) at the Site are described below by building or area:

West Building

- Light green paint on concrete walls located in Room 9 of the Basement floor – 0.78%.
- Off-white paint on plaster walls located throughout the building – 23%.

North Building

- Off-white paint on concrete walls located in Room 4 of the first floor – 7.6%.

Superintendents Building

- Off-white paint on wood walls located throughout the exterior of the building – 4.7%.

East Building

- Off-white paint on concrete walls located in the Breakroom on the First floor – 10%.
- Off-white paint on plaster walls located throughout the Basement floor – 16%.
- Blue paint on concrete walls located on the exterior of the building – 1.4%.

Steam Tunnels

- No access to steam tunnels, it is unknown if lead paint exists.

The OSHA Lead in Construction Standard applies to construction-related tasks that impact any detectable level of lead. During demolition activities, we recommend that the contractor use precautions and follow health and safety guidelines, since all painted surfaces within the project area are considered to contain

detectable levels of lead. It is recommended that the provided paint chip sample results be used in conjunction with other applicable (e.g., air monitoring) data to evaluate the potential for elevated occupation lead exposures during demolition activities.

Polychlorinated Biphenyl Light Ballasts, Mercury, and Other Regulated Materials

As part of our survey for regulated materials, EHSI quantified the number of light ballasts within the four buildings at the Site. Additionally, an inventory of other installed regulated materials that may classify as universal hazardous wastes or other regulated wastes was completed. These materials included mercury-containing items such as fluorescent light tubes, high-intensity discharge lighting, thermostats, and switches. Other regulated materials included chlorofluorocarbon (CFC)-containing items, possible tritium-containing exit signs, and fire extinguishers (Resource Conservation and Recovery Act [RCRA] waste). All the ballasts were assumed to contain polychlorinated biphenyls (PCB)s. A similar assumption applies to mercury potentially being present within fluorescent lamps in fluorescent light fixtures, thermometers, and thermostats. Generally, it is not necessary to sample these materials because their presence within the building represents a future cost for disposal of the facility's installed contents.

The following regulated materials were identified at the Site described below by building or area.

West Building Regulated Materials:

- Potential mercury-containing fluorescent light tubes: 477 EA
- Potential PCB-containing light ballasts: 240 EA
- Potential PCB-containing transformers: 1 EA
- Fire Alarm Control Panel (with 2 small Pb-acid batteries): 1 EA
- Light fixture w/ 1 Compact Fluorescent Light (CFL) bulb: 5 EA
- Potential PCB-containing transformers: 1 EA
- Fire alarm control panel (with 2 small Pb-acid batteries): 1 EA
- Window Air conditioning unit with assumed CFCs: 2 EA

North Building Regulated Materials:

- Potential mercury-containing fluorescent light tubes: 280 EA
- Potential PCB-containing light ballasts: 140 EA
- Exit signs (with Pb-acid battery): 10 EA
- Fire Alarm Control Panel (with 2 small Pb-acid batteries): 1 EA
- Drinking Fountains with Refrigerator Units (possible CFCs): 2 EA
- Window Air conditioning unit with assumed CFCs: 5 EA
- HID lamp: 4 EA

Superintendents Building Regulated Materials:

- Potential mercury-containing fluorescent light tubes: 34 EA
- Potential PCB-containing light ballasts: 1 EA

East Building Regulated Materials:

- Potential mercury-containing fluorescent light tubes: 163 EA
- Potential PCB-containing light ballasts: 2 EA
- Potential mercury-containing thermostat associated with electric boiler: 1 EA
- Window Air conditioning unit with assumed CFCs: 2 EA

Steam Tunnels:

- No access to steam tunnels, it is unknown if PCBs, mercury, or other regulated materials exist.

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1.0 INTRODUCTION

WSP USA (formerly Ecology and Environment, Inc.) (WSP) has contracted EHS-International, Inc. (EHSI), a hazardous materials and industrial hygiene consulting firm, to conduct a limited hazardous materials survey at Fort Lapwai, located at Lapwai, Idaho (Site). The survey is not meant to cover all buildings at the Site and is limited to specific buildings and scope of work items identified herein. The following Buildings or areas were included in the survey (Figure 1).

- West Building
- North Building
- East Building
- Superintendents House
- Steam Tunnels

EHSI understands that the survey will be used in project planning for upcoming demolition of selected structures at the Site.

1.1 Scope of Work

The scope of services for the limited hazardous materials survey was limited to the following tasks:

- Review and incorporate past asbestos survey information into this survey.
- Collect bulk asbestos samples as necessary to identify regulated asbestos-containing materials (ACM) within the buildings which are included as part of this project. Where bulk samples or access is not possible, review available historical drawings and make inventory assumptions to the likely quantities of ACM that can be presumed at the Site;
- Collect limited paint chip samples of common color paints on representative building components and have them analyzed for lead;
- Inventory universal wastes such as; potential polychlorinated biphenyl (PCB)-containing lighting ballasts; mercury-containing fluorescent light tubes, high pressure sodium lamps, switches, thermostats, and fire extinguishers; and various ozone depleting substances;
- Prepare a summary report documenting the findings of the survey and provide tables summarizing materials, analytical data, comments and recommendations for handling and control.

1.2 Building Descriptions

The US Army constructed Fort Lapwai in 1862 and ceased military function in 1885. In 1886, portions of the fort were converted into the Fort Lapwai Indian Boarding School, which was eventually succeeded by the Fort Lapwai Sanatorium in 1910, both presumably housed in buildings original to Fort Lapwai.

Fort Lapwai was turned over to the Bureau of Indian Affairs (BIA) in 1904. Between 1912 and 1960 portions of the land which made up the former Fort Lapwai complex, as well as buildings built by the BIA, were conveyed to the State of Idaho and local school districts, remaining in their possession as long as the property was used for educational purposes. If at any time the above terms were not met, for a period of at least 1 year, the property would revert to the United States in a trust for the Nez Perce Tribe. The property and buildings at the focus of this TBA appear to have been conveyed to the Lapwai School district in 1957 and reverted to Tribal ownership in 2015.

The Fort Lapwai site consists of four buildings built by the BIA and an open field formerly used as parade grounds. As mentioned above, the TBA will focus on assessing four buildings for hazardous building materials. Three of the four buildings have served many different uses throughout time, and as such, have been referred to by several different names. For simplicity, these buildings have been renamed the North Building, East Building, and West Building; the fourth building is referred to as the Superintendents house.

ESHI's survey included four buildings at Fort Lapwai. A description of each building is provided below.

West Building: The West Building was built in 1926 and is an approximately 4,000 square foot (SF) single-story wood-framed structure with brick exterior. The building has a full basement with a crawlspace and access to utility tunnels, as well as an attic space. The last documented renovation occurred in 1957 with other renovations happening since then, but no plans or documents can be located. Interior finishes include sheet vinyl flooring (SVF), carpet, vinyl composite tile (VCT), vinyl asbestos tile (VAT), vinyl cove base, plaster walls, gypsum wall board (GWB), 2'x4' suspended acoustic ceiling tile (SACT), 1'x1' acoustic ceiling tile (ACT), and original tin ceiling. The building is heated from boilers located in a separate building with steam piping routing throughout the Fort Lapwai site and accessing the West Building via utility tunnels. Domestic hot water is provided by a hot water heater located in the Girls Restroom. Windows throughout the building are operable and either wood-framed or metal-framed. The roof is made of 3-tab composite roofing shingles with a vapor barrier beneath. The building has been vandalized with many of the windows and doors broken, and there is visible mold growth in the basement.

North Building: The North Building was built in the 1920s and is an approximately 13,000 SF single-story wood-framed structure with brick exterior. The building has a full basement with a crawlspace and an attic space. There are no records available of renovations, but it has been suggested that asbestos abatement contractors were hired to remove asbestos-containing thermal system insulation (TSI) on piping in the basement. Interior finishes include carpet, SVF, VAT, vinyl cove base, plaster walls, GWB, 2'x4' SACT, 1'x1' ACT, and original tin ceiling. Domestic hot water is provided from hot water heaters located in the basement. Windows throughout the building are operable vinyl-framed windows that have been covered up with fiber-reinforced plastic (FRP) infill panels. The roof is made of 3-tab composite roofing shingles with a vapor barrier beneath. Portions of the building have been vandalized and sections of flooring on the first floor are collapsing. There is heavy mold growth throughout the basement and floor joists are deteriorating, making most of the crawlspace inaccessible. Steam tunnel access in the basement has been filled in with concrete, and no longer accessible.

East Building: The East Building was built in 1929 and is an approximately 5,500 SF single-story wood-framed structure with brick exterior. The building has a full basement with a crawlspace and an attic space. Renovations took place after 1959, sometime in the late 1980s, and 2014. Interior finishes include carpet, SVF, VCT, VAT, vinyl cove base, plaster walls, GWB, and original tin ceiling. Domestic hot water is provided from hot water heaters located in the basement. The building is heated using electric wall heaters and uni-vents. Air is circulated throughout the building using air handling units (AHU) located in the custodian closet. The roof is made of 3-tab composite roofing shingles with a vapor barrier beneath. Friable TSI was discovered on the ground underneath a tarp vapor barrier in the unfinished area of the basement.

Superintendents Building: The Superintendents Building was built sometime before 1947 and is an approximately 1,800 SF two-story wood-framed structure with a crawlspace. There are no renovation records of this building. Interior finishes include vinyl flooring, carpet, vinyl cove base, and GWB walls and ceilings. Domestic hot water is provided from hot water heater located in the bedroom closet. The building is heated via electric wall heaters, and all windows are operable and either metal-framed or vinyl-framed. The roof consists of 3-tab composite roofing shingles underneath metal corrugated roofing. There is heavy mold growth throughout the entire building, and sections of the floor are unstable.

Steam Tunnels: Steam was conveyed from the former boiler house (now gone) to BIA buildings via piping located in tunnels that generally followed the sidewalks/roads of the BIA compound. The exact date that the steam tunnels were constructed is not known, though they would have likely been constructed in the late 1920s along with the boiler house. Given the assumed date of construction, it is likely that any piping used to convey steam was insulated with ACM. Based on conversations with Nez Perce Tribal representatives, the interior of the tunnels is approximately 5-feet tall. The steam tunnels were not accessible.

1.3 Limitations

This report does not represent a comprehensive hazardous materials investigation for the Site. This investigation has been conducted by EHSI under a specific scope of work authorized by WSP for a specific purpose. The conclusions of the report are professional opinions based solely upon visual site observations, and interpretations of sample analyses as described in this report. The opinions presented herein apply to conditions existing at the time of the investigations, and interpretation of current regulations pertaining to asbestos-containing building materials. Therefore, opinions and recommendations provided herein might not apply to future conditions that may exist at the Site. The current regulations should always be verified prior to any work involving asbestos or other regulated materials. This survey is not intended to be used as an abatement design document. All existing conditions, quantities, and locations should be verified prior to abatement. ACM may be located within areas that were not accessible during this survey. The survey did not include an investigation of potentially buried piping within or in the vicinity of the structures.

The purpose of the asbestos survey is to reasonably test for evidence of asbestos in suspect or randomly selected materials at a facility. It should be noted that no survey can be comprehensive or exhaustive enough to eliminate the possibility that asbestos present at the Site may not be detected during the survey. Therefore, the completion of this or any survey for asbestos should not be considered a warrantee or guarantee that these materials do not exist, even if they are not detected through a survey.

The survey did not include sampling of the following materials or locations at the Site due to limited access:

- South and East Crawl Space of West Building
- Basement crawlspace of North Building (safety concerns)
- Materials associated with energized transformers
- Buried piping or ducts
- Gaskets or packing materials in closed equipment
- Energized electrical equipment (e.g. wiring and panel boards)

Due to the age of the buildings on the Site, it is possible that materials associated with the above-noted structures/systems may be asbestos-containing. If suspect materials are determined to be present within the above-noted systems, the materials should be considered as presumed ACMs until proven otherwise by sampling and laboratory analysis.

2.0 METHODOLOGY

Information concerning the Site was obtained from site inspections conducted by EHSI employees including Mr. Brett Racine and Mr. Ethan Tracy. This section describes the sampling methodology and applicable asbestos regulations. Supporting documentation provided within the survey report includes material summary tables and the appendices that include the bulk asbestos sampling table, lead paint chip sampling table, Universal Wastes tables, photologs, laboratory analytical reports, chain-of-custody forms, laboratory certifications, and inspector certifications.

2.1 NESHAP Asbestos Regulations & Guidelines

The purpose of the EPA NESHAP asbestos regulations is to protect human health and the environment by minimizing the release of asbestos fibers when facilities that contain ACMs are renovated or demolished. 40 CFR Part 61, Subpart M requires that the owner or operator of a facility must thoroughly inspect the facility for the presence of asbestos, including Category I and Category II non-friable ACMs, prior to the renovation or demolition of the facility. Idaho's Department for Environmental Quality enforces the EPA NESHAP.

Category I non-friable ACM means asbestos-containing packings, gaskets, resilient floor covering, and asphalt roofing products containing more than 1% asbestos.

Category II non-friable ACM means any material, excluding Category I non-friable ACMs, containing more than 1 % asbestos that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Friable ACM means any material containing more than 1% asbestos that when dry, can be crumbled, pulverized, or reduced to powder by hand pressure.

Regulated Asbestos-Containing Material (RACM) means (a) any friable asbestos material, (b) any Category I non-friable ACM that has become friable, (c) any Category I non-friable ACM that will be or has been subject to sanding, grinding, cutting, or abrading, or (d) any Category II non-friable ACM that has a

high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.

40 CFR Part 61, Subpart M, Section 61.145 (b) and (c) applies to a facility when the combined amount of RACM is at least 260 linear feet (LF) on pipes or at least 160 square feet (SF) on other facility components, or at least 35 cubic feet (CF) of facility components where the length or area could not be measured previously. The owner or operator of such a facility must comply with the procedures for notification requirements, Section 61.145 (b) and asbestos emission control, Section 61.145 (c).

Procedures for asbestos emission control require the removal of all RACM from a facility being demolished before any activity begins that would break up, dislodge, or similarly disturb the material or preclude access to the material for subsequent removal. However, according to NESHAP, RACMs need not be removed before demolition if:

- It is a Category I non-friable ACM that is not in poor condition and is not friable;
- It is on a facility component that is encased in concrete or other similarly hard material and is adequately wet whenever exposed during demolition;
- The material was not accessible for testing and was, therefore, not discovered until after demolition began and, as a result of the demolition, the material can no longer be safely removed; or
- It is a Category II non-friable ACM and the probability is low that the materials will become crumbled, pulverized, or reduced to powder during demolition.

2.2 Previous Reports

EHSI was provided with limited information regarding previous reports of the site. No previous survey information was provided for the North Building, Superintendents building or the Steam tunnels, however the Steam tunnels are assumed to contain asbestos-containing thermal system insulated piping. In the East building, June 2010, an asbestos inspection of the first floor of the East Building was conducted on behalf of the Lapwai School district. As part of this inspection, 24 bulk samples were collected from: sheetrock wall material, wall texturing, vinyl sheet flooring, mastic, flooring tile, carpet mastic, roofing, and plaster. Analytical results did not identify any samples containing greater than 1 percent asbestos by weight (All West 2010). This assessment did not include the basement of this building. Other than asbestos, no other HBMs were addressed as part of the previous inspections of the East Building. An inspection of the West Building was conducted on behalf of the Lapwai School district in late May 1989 with the purpose of identifying locations of suspect friable and non-friable ACM in compliance with the AHERA. In early June 1989, identified ACM was removed from the crawl space and classroom areas of the west building; however, the total amount of ACM removed is not known.

Because the information on previous survey were limited, EHSI conducted our surveys without regards to previous information.

2.3 Asbestos Survey

A "walk-through" inspection of accessible areas was conducted to identify suspect ACM and presumed asbestos-containing building materials (PACM). The asbestos survey was performed by AHERA-certified building inspectors in accordance with a sampling protocol appropriate for the demolition of the existing structures. A copy of the AHERA-certified building inspectors' certifications are provided in Appendix A. The sampling protocol was modeled after EPA regulation 40 CFR 763 and 40 CFR Part 61, Subpart M. Where materials were not accessible or full extents of the materials were not visible, they were listed as either PACM, or assumed asbestos-containing materials (AACM), and the quantities were estimated.

2.3.1 Sampling

Suspect ACM was grouped into homogeneous sampling areas (HSA) and categorized according to 40 CFR 763.86, as TSI, surfacing material, or miscellaneous material. The sampling plan included, at a minimum, the collection and analysis of samples as follows:

2.3.1.1 Thermal System Insulation

In a distributive manner, EHSI collected a minimum of three samples of each HSA not presumed to contain asbestos. At least one bulk sample from each homogenous area of patched TSI if the patch was less than 6 square feet.

2.3.1.2 Surfacing Material

In a distributive manner, EHSI collected a minimum of three samples from each homogenous area that was 1,000 square feet or less. A minimum of five samples collected from each homogenous area that was greater than 1,000 square feet but less than or equal to 5,000 square feet. A minimum of seven samples collected from each homogenous area that was greater than 5,000 square feet.

2.3.1.3 Miscellaneous Material

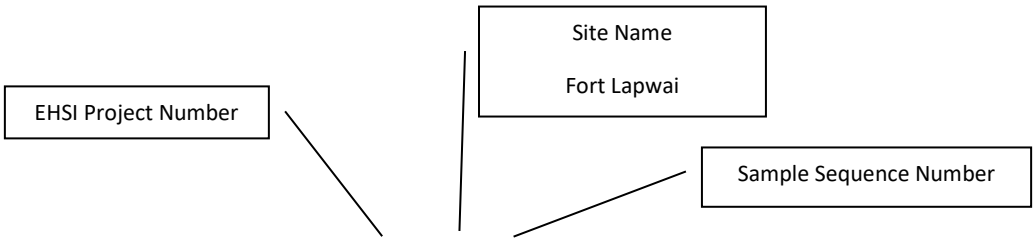
In a distributive manner as deemed sufficient by the Inspector. At least one sample was collected of each suspect miscellaneous material not presumed to contain asbestos.

2.3.1.4 Non-Suspect Materials

According to 40 CFR 763-86(4), sampling of the following materials is not required where the accredited inspector has deemed the material to be fiberglass, foam glass, rubber, or other recognized non-ACM.

2.3.2 Sample Documentation

For asbestos samples collected during the survey, a unique identification system was employed that includes the project number, Site name, and sample sequence number.



Example: **50000-FL-001**

Samples were collected by carefully removing small portions of the suspect material with a sharp knife or other hand tool suitable for the material being sampled. Once collected, each bulk sample was sealed in an unadulterated plastic bag to eliminate the possibility of cross-contamination. "Chain-of-Custody" tracking was followed to maintain sample integrity during handling and data reporting at EHSI and the analytical laboratory.

The sampling instrument was wiped with a clean moist cloth to decontaminate the tool and minimize the potential release of asbestos fibers or contamination of subsequent samples. Data pertinent to each sample (e.g., date, sample number, material description, and material category) was recorded on a field data sheet. The material determination of friability was made by the inspector in the field. The table listing the results further clarified that when a layered sample contains at least one friable layer, than the entire composite sample is determined to be friable.

2.3.3 Laboratory Analysis

As specified in 40 CFR Chapter 1 (1-1-87 edition) Part 763, Subpart F, and Appendix A, each sample was analyzed using polarized light microscopy (PLM) / dispersion staining techniques, in accordance with USEPA Method 600/R-93/116. Samples were analyzed for asbestos content by Seattle Asbestos Test, LLC (SAT) located in Bellevue, Washington. SAT participates in the National Institute for Standards and Technology (NIST) National Voluntary Laboratory Accreditation Plan (NVLAP). Only materials containing more than 1% total asbestos were classified as "asbestos-containing" based on USEPA, state, and local regulations.

Samples in the report labeled as ##QA are quality assurance (QA) samples. Split samples were taken from the same location and they were sent to a separate laboratory. QA samples were submitted to, NVL Laboratories, Inc. (NVL) in Seattle, WA, a NVLAP accredited laboratory.

Laboratory analytical reports and chain-of-custody forms are provided in Appendix B. Laboratory certifications are provided in Appendix C.

2.4 Lead Survey

The lead survey consisted of two types of sampling. EHSI used an Olympus DELTA Professional x-ray fluorescence (XRF) Spectrum Analyzer to measure lead content on representative interior and exterior paint coatings and other suspect Lead Containing Materials (LCM) throughout the Site. Measurements were representative of all layers of paint and/or LCM.

EHSI collected a limited number of bulk samples as quality control of the XRF sampling.

2.4.1 Sampling

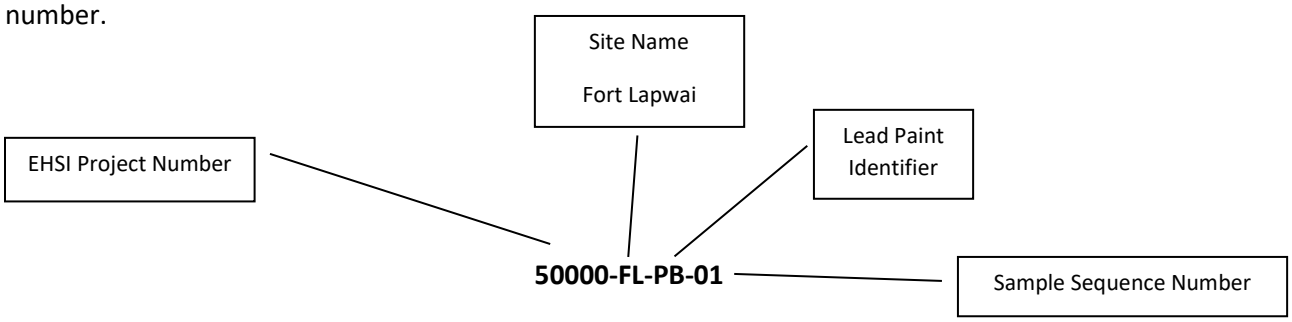
Paint chip samples were obtained by carefully scraping the paint layers away from the substrate with a stainless-steel knife blade. Approximately 1 square inch of paint coating was removed for each sample. Samples were then placed into 2-ounce, puncture proof, polyethylene bags and labeled with individual sample numbers. After each sample, the sampling blade was cleaned to reduce the possibility of cross-contamination.

2.4.2 Sample Documentation

For lead samples collected during the survey, a unique identification system was employed that includes an abbreviated description of the facility and sample sequence number.

Example:

For lead paint chip samples, the letters "PB" will be placed between the site name and the sequence number.



2.4.3 Laboratory Analysis

Once collected, each bulk sample was sealed in an unadulterated plastic bag to eliminate the possibility of cross-contamination. "Chain-of-Custody" tracking was followed to maintain sample integrity during handling and data reporting at EHSI and the analytical laboratory. The paint chips were analyzed according to EPA Method 3051/7000B by NVL. NVL participates in the National Environmental Laboratory Accreditation Program (NELAP) and employs American Industrial Hygiene Association (AIHA) quality control procedures.

2.5 Visual Survey of PCBs, Mercury, and Other Regulated Materials

Verifying the presence or absence of PCBs, mercury, or other regulated materials by laboratory analysis, was beyond the scope of this survey. The survey did include a visual identification and determination of quantities of potentially PCB-containing fluorescent light ballasts or transformers. All of the ballasts and transformers were assumed to contain PCBs. A similar assumption applies to mercury potentially present within fluorescent lamps in fluorescent light fixtures, HID lamps, thermometers, and thermostats, mercury switches, exit signs (tritium), and CFC-containing items (if observed). A summary of PCBs, mercury, and other regulated wastes that were visual identified are located in Tables 10-13.

3.0 RESULTS

This section summarizes the results of the hazardous building material survey conducted at the Site.

3.1 Asbestos

A summary of ACM, less than 1% ACM, and assumed ACM identified is described in the table below. Select photographs of ACMs can be found in Appendix D. A summary of all bulk asbestos samples and results collected by building is presented in Tables 1-4, and includes the sample number, homogenous material description, material classification, analytical results, and quantity (for asbestos-containing materials only).

Homogeneous Material Description	Homogeneous Sampling Area	Percent Asbestos	NESHAPS Classifications	Estimated Quantity
West Building				
Sheet vinyl flooring (SVF) (beige with broken rock pattern)	Main Entrance and Northeast adjacent room, beneath SVF (off-white with leaf pattern) on top of concrete	50-58% Chrysotile	Friable	348 SF
Mastic (black)	Boys and Girls Restrooms, beneath SVF (light blue with dark blue specs) on top of wood	3% Chrysotile	Category II	580 SF
Vinyl Asbestos Tile (VAT) (green) and Mastic (black)	South classroom closet, beneath carpet (blue), ½" particle board, and leveling compound on top of concrete	2% Chrysotile (tile) 3% Chrysotile (mastic)	Category II	33 SF
Joint compound (tan) on smooth gypsum wall board (GWB) ceiling	Room 3, room 4, room 9, and room 18	2% Chrysotile	Friable	251 SF
Window Glazing Putty (gray)	Throughout the first floor of the building, on 3'1"x6'2" wood-framed window units.	3-4% Chrysotile	Category II	25 EA
White sink undercoat	On Stainless steel sink, room 1	6% Chrysotile	Category II	1 EA
Mastic (black)	Northwest classroom, on wall behind 16'x4' chalkboard	3% Chrysotile	Category II	1 EA
Vapor Barrier (black asphaltic, fibrous)	Throughout the utility tunnel, on concrete ceiling	3% Chrysotile	Category II	575 SF
Thermal System Insulation (TSI) (white, powdery)	Throughout the utility tunnel, on the ground	6% Chrysotile 3% Amosite	Friable	30 SF

Homogeneous Material Description	Homogeneous Sampling Area	Percent Asbestos	NESHAPS Classifications	Estimated Quantity
Door Frame Caulking (tan, brittle)	Throughout courtyard, located around doors	2% Chrysotile	Category II	4 EA (single door frames)
Marble crete (white) on metal lath	Main entrance	6-7% Chrysotile	Category II	75 SF
North Building				
Plaster wall (unfinished, gray/tan) behind GWB wall	Entrance corridor	2% Chrysotile	Friable	300 SF
VAT (light brown) and Mastic (black)	Located throughout the building in various rooms either exposed or under various configurations of flooring layers.	2-5% Chrysotile (tile) 2-3% Chrysotile (mastic)	Category II	6,756 SF
Packing Material (gray, woven/fibrous)	Room 4 of basement, around 3” outside diameter (OD) and 1” OD pipe penetrations.	2% Chrysotile	Friable	4 EA
Pipe Dope (tan, brittle)	Throughout basement floor, around 1” OD and 2” OD pipe fittings.	2% Chrysotile	Category II	1,000 EA
Paint (silver)	Crawlspace of basement floor, on 5’x2’x2’ water expansion tank.	2% Chrysotile	Friable	1 EA (~37 SF)
Electrical Disconnects (6”x10” and 10”x1’4”) with assumed ACM internal components	North Exterior of the building	Assumed	Category II	7 EA
Electrical Panels (1’2”x2’2”, 1’x1’6” and 1’10”x3’10”) with assumed ACM internal components	Throughout building	Assumed	Category II	5 EA
Hot Water Heaters (2’ ODx4’ and 1’6” ODx5’) with assumed ACM internal components	Room 4 of the Basement floor	Assumed	Friable	2 EA

Homogeneous Material Description	Homogeneous Sampling Area	Percent Asbestos	NESHAPS Classifications	Estimated Quantity
Natural Gas Heaters (1'x1'2"x9") with assumed ACM internal components	Basement	Assumed	Friable	3 EA
2200 CFM Negative Air Machine (2'x3'x2') with assumed ACM internal components	Basement	Assumed	Friable	2 EA
Water Expansion Tank (5'x2'x2') w/ assumed ACM internal components	Basement	Assumed	Friable	1 EA
East Building				
VAT (pink or tan/beige)	Throughout basement, underneath leveling compound, and mastic (yellow) on top of mastic (black), vapor barrier (black, asphaltic), wood, and concrete	2% Chrysotile	Category II	288 SF
SVF tile (yellow 12"x12" with 4"x4" pattern) & SVF (beige/tan with broken rock pattern)	Room 4 of the Basement floor	2% Chrysotile (tile) 58% Chrysotile (SVF)	Friable	58 SF
VAT (off-white)	Rooms 3 and 5 of the Basement floor, underneath carpet (light brown/beige), and mastic (yellow) on top of mastic (black), wood, vapor barrier (black, asphaltic/fibrous), wood, tar (black, asphaltic), and concrete	2% Chrysotile	Category II	372 SF
Plumber's putty (tan)	Room 2 of the Basement floor, on single ceramic sink	2% Chrysotile	Category II	1 EA

Homogeneous Material Description	Homogeneous Sampling Area	Percent Asbestos	NESHAPS Classifications	Estimated Quantity
TSI (white, fibrous/mudded) remnant debris	Room 9 of the Basement floor, on ground under tarp located next to the water expansion tank	12% Chrysotile	Friable	1,425 SF
TSI (white, fibrous/mudded) underneath cheese cloth around 2” OD pipe	Room 9 of the Basement floor	14% Chrysotile	Friable	6 LF
TSI (white, fibrous/mudded) on 2” OD and 6” OD pipes under fiberglass pipe with insulation	Throughout the Basement floor	ACM From previous report	Friable	233 LF
TSI (mudded elbows and fittings) on 3” OD fiberglass pipe located	Throughout the Basement floor	ACM from previous report	Friable	84 EA
Baseboard heaters (8’x3”x5” and 4’x3”x5”) with assumed ACM internal components	Throughout the Basement floor	Assumed	Friable	8 EA
Hot Water Heaters (2’6” ODx5’ and 2’2” ODx4’8”) with assumed ACM internal components	Room 9 and Room 11 of the Basement floor	Assumed	Friable	2 EA
Electrical Panels (1’x2’, 1’2”x1’3” and 1’6”x2’6”) with assumed ACM internal components	Throughout the Basement floor	Assumed	Category II	5 EA
Electrical Disconnects (1’x2’ and 1’4”x2’4”) with assumed ACM internal components	Room 9 of the Basement floor	Assumed	Category II	2 EA

Homogeneous Material Description	Homogeneous Sampling Area	Percent Asbestos	NESHAPS Classifications	Estimated Quantity
Water Expansion Tank (3' ODx6') with assumed ACM remnant TSI (white, fibrous) under fiberglass insulation	Room 9 of the Basement floor	Assumed	Friable	1 EA
Electric Boiler (4'x3'x5'6") with 2 assumed ACM 12" OD flange gaskets	Room 9 of the Basement floor	Assumed	Friable	1 EA
Superintendent's Building				
No ACMs Identified.				
Steam Tunnels				
TSI contaminated floor of steam tunnels	Throughout	Assumed (no access)	Friable	8,000 SF
TSI on piping, <8" outside diameter insulation	Throughout	Assumed (no access)	Friable	5,000 LF

3.2 Lead

The Occupational Safety and Health Administration (OSHA) considers any detectable concentration of lead to be a potential hazard during construction activities. In addition, the OSHA General Duty clause requires employers to provide a place of employment that is free from recognized hazards. Based on sample results, EHSI assumes that all painted surfaces in the project area have lead-containing paint, with detectable concentrations of lead. A comprehensive analysis of all potential metals or painted surfaces was beyond the scope of work for this survey.

Seven hundred sixteen (716) representative samples were analyzed for lead using the X-Ray fluorescence (XRF) analyzer. Results marked with "<LOD" are less than the limit of detection. Tables 5-8 summarize XRF lead samples, including sample number, material description, substrate, color, location, and analytical results. Items in red font will trigger a negative exposure assessment and lead awareness training per OSHA 29 CFR 1926.62.

All XRF sample shots are representative of that color on that specific substrate and component. The report user shall deduce from the data in Tables 5-8, if certain building materials throughout the entire building contain lead and should not assume that what is detected is only in the specific location identified in the Table.

In addition to the XRF samples, EHSI collected fifteen (15) bulk QA samples for laboratory analysis. The bulk sample results ranged from <0.0052 percent lead by weight (%Pb/wt.) to 23 %Pb/wt. Detectable levels of lead were found in all Site buildings. All materials and paint containing detectable levels of lead are considered regulated by OSHA.

Table 9 summarizes bulk QA lead samples, including sample number, material description, substrate, color, location, and analytical results.

Copies of the analytical laboratory report and field data forms for lead paint are included in Appendix B of this report.

3.3 PCBs, Mercury, and Other Regulated Materials -

A tabulated summary of fluorescent light ballasts and mercury containing light tubes, HID lamps, compact fluorescent light bulbs, switches, and thermostats are provided in tables 10-13. EHSI also identified CFC containing materials and preliminary count of other universal wastes expected to be removed prior to demolition is provided in Tables 10-13.

4.0 CONCLUSIONS AND RECOMMENDATIONS

A copy of this report must be provided to any contractor bidding and/or conducting work at the Site buildings. The contractor must also have a copy of this report during demolition activities at the Site. Conclusions and recommendations for each regulated material category are summarized below.

4.1 Asbestos-Containing Materials

Under NESHAP definitions, all of the asbestos-containing materials identified by EHSI are considered to meet the definition of a Regulated Asbestos-Containing Material during the upcoming demolition project. In addition, EHSI has identified additional assumed asbestos containing materials that were not sampled but observed at the Site. Assumed asbestos-containing materials include those associated with energized transformers, gaskets or packing materials in closed equipment, electrical equipment (e.g. wiring). Since the combined amount of RACM is greater than 260 LF on pipes and/or greater than 160 SF on other facility components, 40 CFR Part 61, Subpart M, Section 61.145 (b) and (c) does apply to the facility in terms of the upcoming demolition project. Therefore, the owner or operator of the facility must comply with the procedures for notification requirements, Section 61.145 (b) and asbestos emission control, Section 61.145 (c) if the facility is to be demolished. In addition, the facility must comply with notification requirements as outlined by NESHAP.

The contractor should also use caution when performing demolition activities within the project areas even after asbestos abatement activities. Concealed materials may be encountered during the demolition project. ACM may be located between walls, in pipe chases, between pipe flanges or other inaccessible areas.

4.2 Lead Paint

OSHA considers any detectable concentration of lead to be a potential hazard during construction activities. Based on the representative testing completed by EHSI, we recommend assuming all painted surfaces in the project area contain at least detectable levels of lead. Most of the paint coatings were found to be in fair to good condition. EHSI recommends that the contractor use precautions and follow applicable health & safety guidelines when removing materials during asbestos abatement activities, ferrous and non-ferrous metals salvage, and building demolition.

Demolition operations will disturb lead-based paint coatings and potentially result in worker exposure to lead or other heavy metals commonly found in paints of this vintage. Necessary precautions should be taken to prevent or minimize the release of lead in the form of dust, fumes, or mists into the air or into

surrounding environments. All workers and supervisory personnel who will be at the job site must be informed of the existing lead hazards, be lead-awareness trained, and be knowledgeable on the precautions and housekeeping procedures necessary to minimize the lead exposure hazard.

For work on building components containing lead or other heavy metals, which may result in personnel exposures, the contractor must assess the hazard. Based on the assessment, and previous similar work and exposure monitoring results, the contractor may have to provide any or all of the following for employees:

- Respiratory protection;
- Protective clothing;
- Clean change areas;
- Clean hand-washing facilities;
- Biological monitoring to consist of blood sampling and analysis for lead and zinc protoporphyrin levels; and
- Hazard communication training.

Initial employee exposure monitoring must be conducted for each separate task involving the handling of lead-containing painted building materials. If 8-hour TWA exposures exceed the action level of 30 µg/m3, the contractor must continue to conduct periodic air monitoring at specified intervals, and institute medical surveillance and comprehensive training programs. If the OSHA 8-hour TWA permissible exposure limit of 50 µg/m3 for lead is exceeded, more stringent and additional requirements become effective, such as engineering controls, respiratory protection, regulated work areas and warning signs in lead work areas.

The general contractor performing the demolition work should be informed of the presence of lead in the project area. All personnel impacting LCP (or other lead-containing materials) should be provided additional training concerning the health effects of lead, proper work methods, appropriate use of personal protective equipment, and regulations governing lead exposures. Air monitoring to assess lead exposures should be performed for all personnel involved in the demolition process where LCP may be removed.

4.3 PCBs, Mercury, and Other Regulated Materials

4.3.1 Polychlorinated Biphenyls Light Ballasts

The Toxic Substance Control Act regulation requires special handling and disposal of building materials, including PCB light ballasts (capacitors), that contain >50 ppm of PCBs. EHSI recommends that all light ballasts be tracked, removed, handled, and disposed of in an appropriate manner. The ballasts with the "non-PCB" label (or something similar) shall be packaged for recycle by an approved recycling facility.

4.3.2 Mercury

Many fluorescent light tubes, HID lamps, switches, gauges, and thermostats contain mercury that is harmful to the environment and human health thus classifying the material as dangerous waste. Some of the requirements included within the Universal Waste Rule include:

- Immediately place lamps showing evidence of leakage, damage, etc. in a container following removal;
- Containerize in closed, structurally sound, compatible containers;

- Cardboard containers may be used for inside storage only;
- Labeling container required: “Waste Lamps,” or “Universal Waste Lamps”;
- Track the length of time since waste lamp generation. Acceptable methods of proof include date on label, inventory system, etc.;
- Respond immediately to potential releases. If determined to be a release, contain and determine if it designates as a dangerous waste.
- Disposal of universal waste as general or construction debris is not permitted;
- The crushing of fluorescent light tubes on-site is not allowed. In addition, measures should be taken to prevent breakage of fluorescent light tubes while the light tubes are in transit to their destination.
- Provide training to employees on the proper handling and emergency procedures of universal waste lamps;
- Track shipments of universal waste lamps with records (invoice, manifest, etc.) kept for a minimum of 3 years.

4.3.3 Other Regulated Wastes

The following “other regulated waste” categories have differing requirements depending on whether they will be recycled or disposed. The following descriptions are separated by the category of regulated materials as described throughout this report. The identified regulated materials should be properly removed and handled before demolition activities begin in the building. A removal plan should be developed that includes worker training and protection, identification and removal procedures, storage, transport and disposal procedures. The following sections generally provide appropriate disposal options for the identified materials.

4.3.3.1 Chlorofluorocarbons

Installed items containing CFCs, such as refrigerators and heat pumps, should be removed from the facility prior to demolition. Items containing CFCs are not allowed to be disposed of as solid waste. EHSI recommends recycling CFC-containing items at an approved facility to help ensure that CFCs and other refrigerants are properly removed from the item prior to disposal. Refrigerants should be reclaimed and recycled by a qualified CFC reclamation contractor prior to disturbance.

4.3.3.2 Lead Acid Batteries

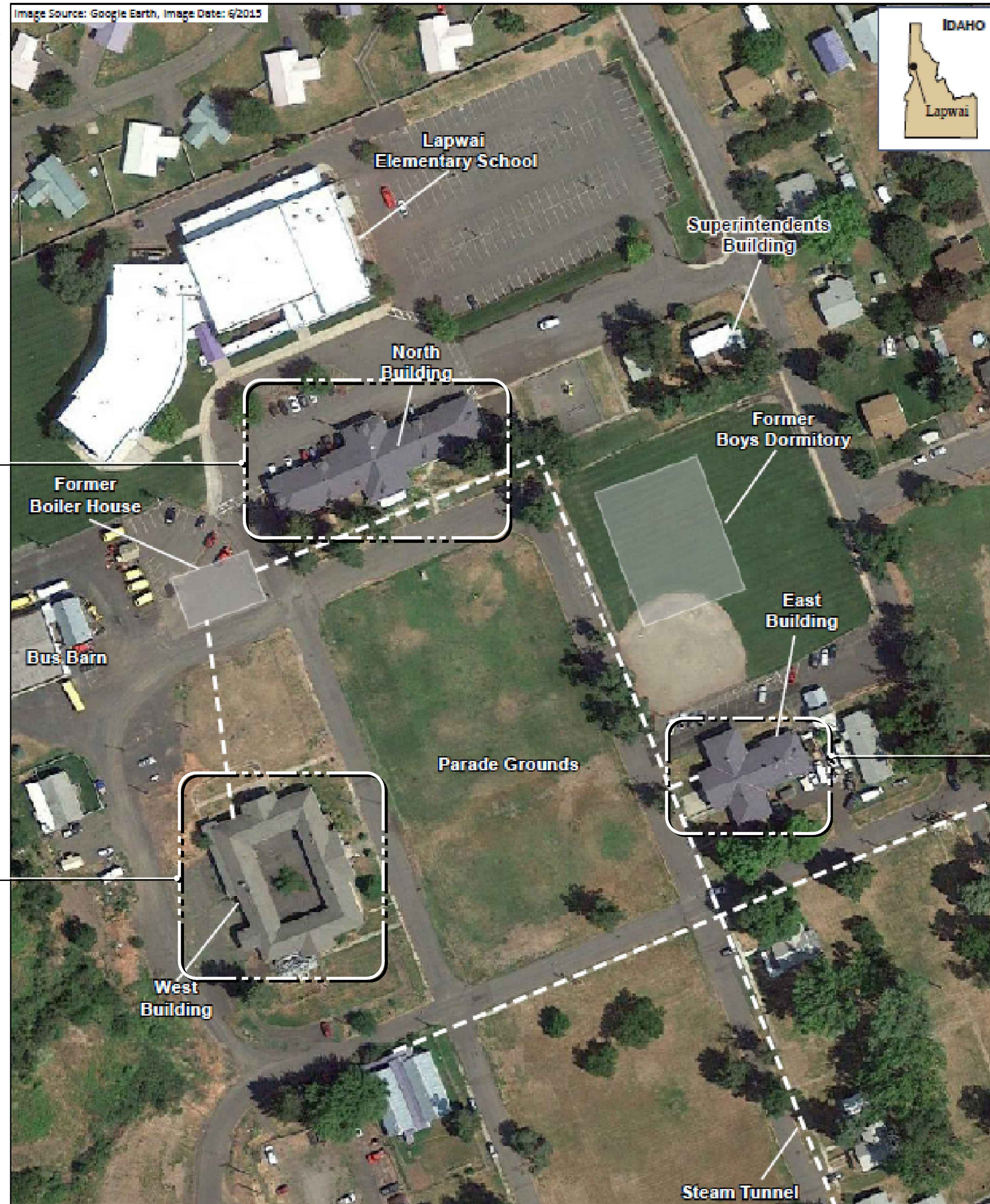
Installed items containing lead acid batteries should be removed from the Site buildings prior to demolition. Items containing lead acid batteries are not allowed to be disposed of as solid waste. EHSI recommends recycling batteries at an approved facility.

Figures

IMAGE PROVIDED BY ECOLOGY & ENVIRONMENT, INC

NORTH BUILDING
SEE HA-2.1 & HA-2.2

WEST BUILDING
SEE HA-1.1 & HA-1.2



EAST BUILDING
SEE HA-3.1

SITE PLAN

NOT TO SCALE

PROJECT NORTH

NOTES

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INSPECTORS: B RACINE, E TRACY

SURVEY DATES:

EHSI PROJECT #: 50000

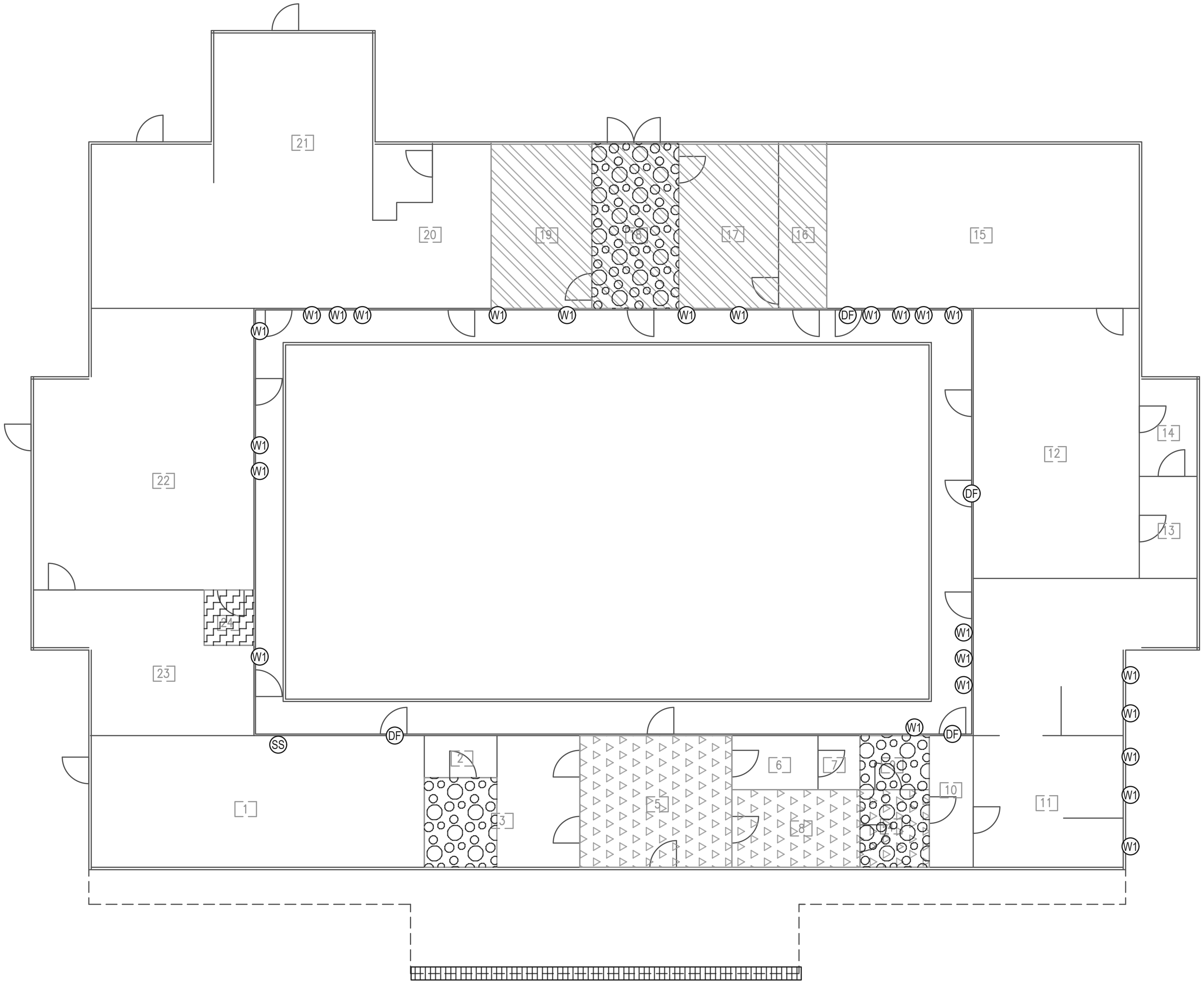
DRAWN BY: DIMALANTA

SCALE: NTS

ISSUE DATE:

SITE PLAN

FIGURE 1



WEST BLDG - 1ST FLOOR

NOT TO SCALE

PROJECT NORTH

LEGEND

1. NON-ACM BLUE CARPET OVER NON-ACM TAN MASTIC OVER ½" PARTICLE BOARD OVER NON-ACM WHITE LEVELING COMPOUND OVER ACM GREEN VAT OVER ACM BLACK MASTIC ON NON-ACM DARK BROWN GROUT BED
2. NON-ACM LIGHT BLUE SVF W/ DARK BLUE SPECS OVER ACM BLACK MASTIC ON ORIGINAL WOOD SUB FLOOR
3. NON-ACM OFF-WHITE SVF W/ LEAF PATTERN OVER ACM BEIGE SVF W/ BROKEN ROCK PATTERN ON ORIGINAL WOOD SUB FLOOR
4. ACM TAN JC W/ PAINT OVER NON-ACM SMOOTH GWB CEILING
5. (W1) ACM GRAY WINDOW GLAZING PUTTY (ON 3'1"x6'2" WOOD-FRAMED WINDOWS)
6. (DF) ACM TAN BRITTLE DOOR FRAME CAULKING
7. ACM WHITE MARBLECRETE (ON METAL LATH)
8. (CB) NON-ACM WHITE MASTIC ON ACM BLACK MASTIC (BEHIND 16'x4' CHALKBOARD)
9. (SS) ACM WHITE SINK UNDERCOAT (ON SINGLE STAINLESS-STEEL SINK)
10. [XX] ROOM DESIGNATION

NOTES

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EHSI PROJECT #: 50000
DRAWN BY: DIMALANTA
SCALE: NTS
ISSUE DATE:

WEST BUILDING
1ST FLOOR

FIGURE
2

LEGEND

1. ACM WHITE POWDERY TSI DEBRIS
2. ACM BLACK ASPHALTIC VAPOR BARRIER (ON CONCRETE)
3. XX ROOM DESIGNATION

NOTES

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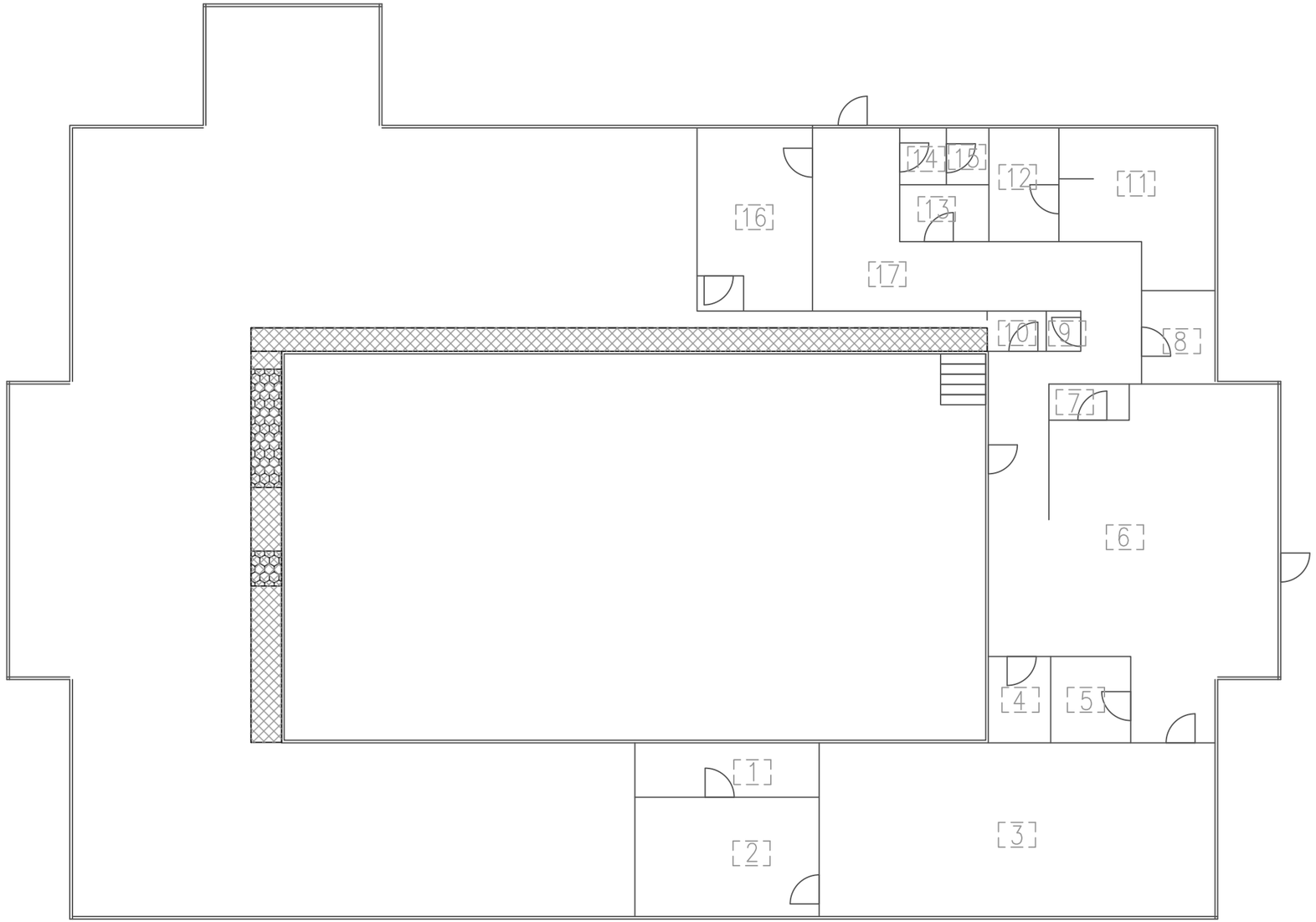

WEST BLDG - BASEMENT

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EHSI PROJECT #: 50000
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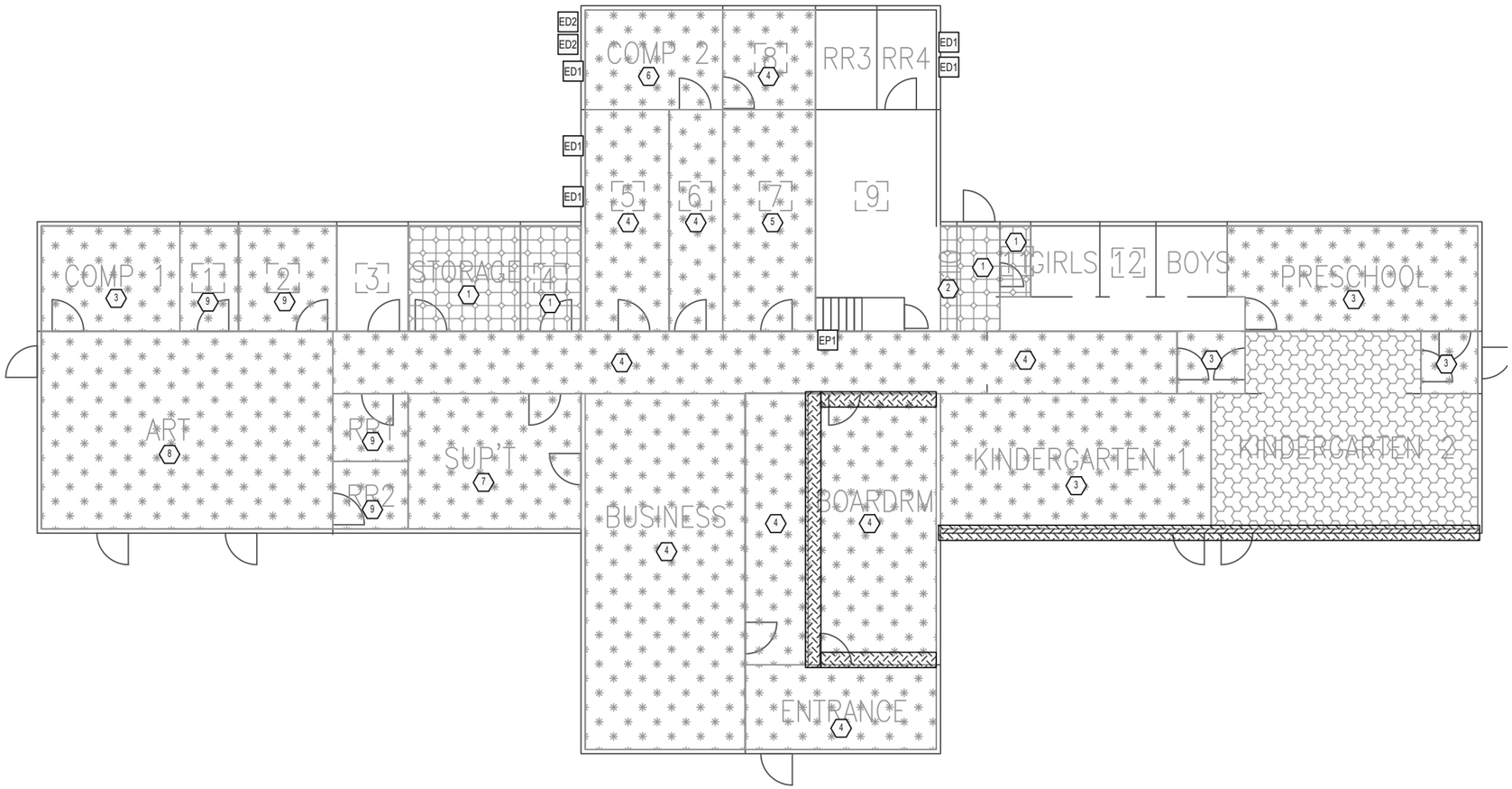
SCALE: NTS
ISSUE DATE:

WEST BUILDING BASEMENT

FIGURE 3



NORTH BLDG - 1ST FLOOR

NOT TO SCALE

PROJECT NORTH

LEGEND

ED1	1. 6"x10" ELECTRICAL DISCONNECT W/ ASSUMED ACM INTERNAL COMPONENTS
ED2	2. 10"x1'4" ELECTRICAL DISCONNECT W/ ASSUMED ACM INTERNAL COMPONENTS
	3. ACM UNFINISHED GRAY / TAN PLASTER (BEHIND GWB WALL)
EP1	4. 1'10"x3'10" ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
XX	5. ROOM DESIGNATION

LEGEND

9. VARIOUS NON-ACM FLOORING AND NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC (ON CONCRETE)
10. VARIOUS NON-ACM FLOORING AND NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC (ON WOOD)
11. NON-ACM CARPET OVER NON-ACM MASTIC OVER NON-ACM LEVELING COMPOUND OVER ½" PARTICLE BOARD OVER ACM GREEN SVF (ON WOOD)

FOOTNOTES

1. NON-ACM CARPET OVER NON-ACM MASTIC OVER NON-ACM LEVELING COMPOUND OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC (ON CONCRETE)
2. NON-ACM SVF OVER NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC (ON CONCRETE)
3. NON-ACM CARPET OVER NON-ACM MASTIC OVER NON-ACM LEVELING COMPOUND OVER ½" PARTICLE BOARD OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE OVER NON-ACM SVF OVER NON-ACM MASTIC (ON ORIGINAL WOOD SUB FLOOR)
4. NON-ACM CARPET OVER NON-ACM MASTIC OVER NON-ACM LEVELING COMPOUND OVER ½" PARTICLE BOARD OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE OVER NON-ACM SVF OVER NON-ACM MASTIC (ON ORIGINAL WOOD SUB FLOOR)
5. NON-ACM SVF OVER NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE (ON ORIGINAL WOOD SUB FLOOR)
6. NON-ACM SVF OVER NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER NON-ACM LEVELING COMPOUND OVER ½" PARTICLE BOARD OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC (ON ORIGINAL WOOD SUB FLOOR)
7. NON-ACM CARPET OVER NON-ACM MASTIC OVER NON-ACM LEVELING COMPOUND OVER ½" PARTICLE BOARD OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE OVER NON-ACM SVF OVER NON-ACM MASTIC (ON ORIGINAL WOOD SUB FLOOR)
8. NON-ACM SVF OVER NON-ACM MASTIC OVER ½" PARTICLE BOARD OVER NON-ACM MASTIC OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE OVER NON-ACM VINYL FLOORING OVER NON-ACM MASTIC OVER NON-ACM VAPOR BARRIER (ON ORIGINAL WOOD SUB FLOOR)
9. NON-ACM SVF OVER NON-ACM MASTIC OVER ½" PARTICLE BOARD OVER ACM LIGHT BROWN VAT OVER ACM BLACK MASTIC OVER ¼" MASONITE (ON ORIGINAL WOOD SUB FLOOR)

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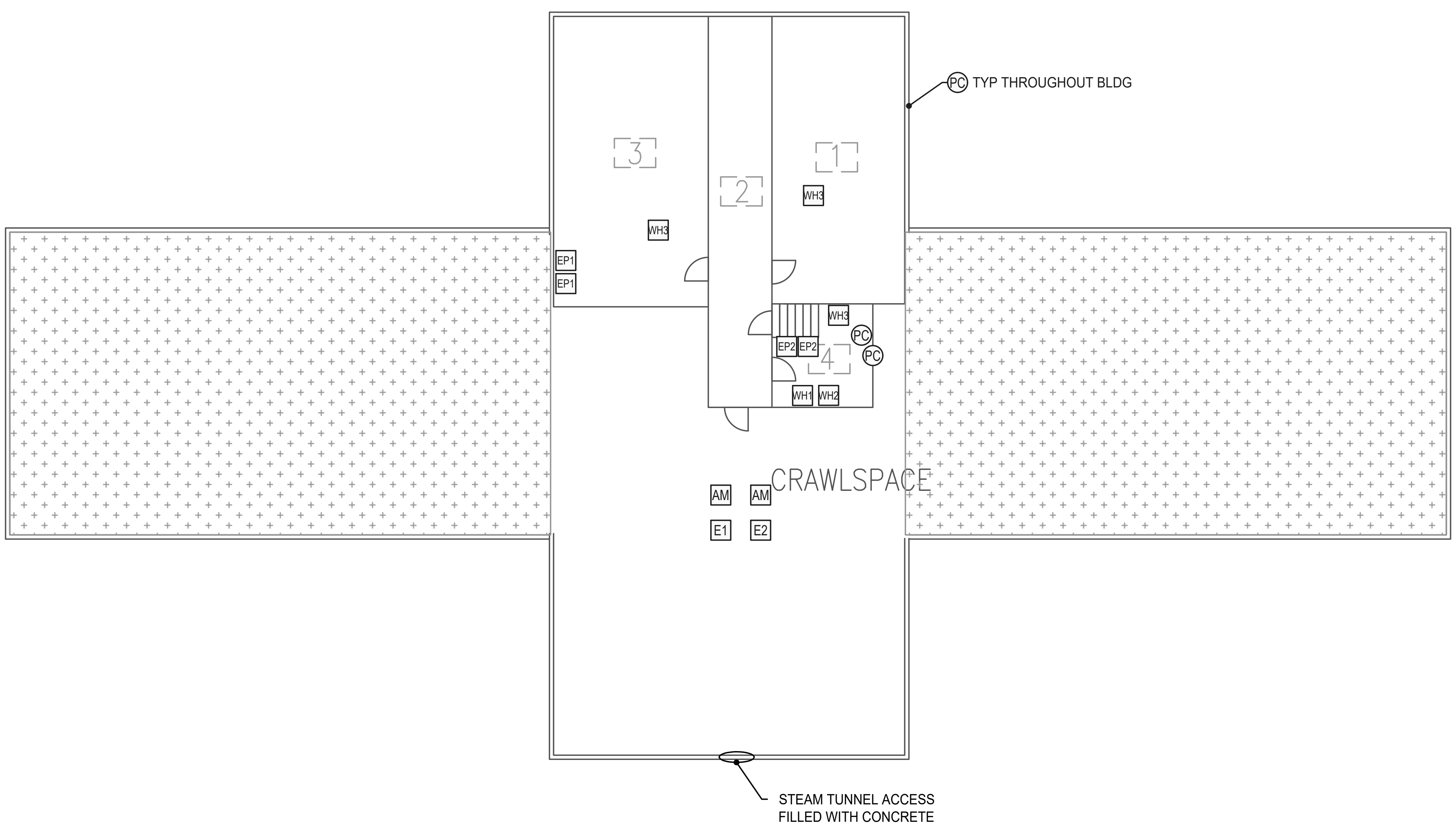
INSPECTORS: B RACINE, E TRACY
SURVEY DATES:
EHSI PROJECT #: 50000
DRAWN BY: DIMALANTA
SCALE: NTS
ISSUE DATE:

NORTH BUILDING
1ST FLOOR

FIGURE
4



NORTH BLDG - BASEMENT

NOT TO SCALE

PROJECT NORTH

LEGEND

1. (PC) NON-ACM WHITE CAULKING ON NON-ACM BEIGE MORTAR PACKING ON ACM GRAY FIBROUS PACKING MATERIAL (AROUND 3" OD AND 1" OD PIPE PENETRATIONS)
2. (PC) ACM TAN BRITTLE PIPE DOPE (AROUND 1" OD AND 2" OD PIPE FITTINGS THROUGHOUT BUILDING)
3. E1 ACM SILVER PAINT (ON 5'x2'x2' WATER EXPANSION TANK)
4. INACCESSIBLE DUE TO DILAPIDATED FLOOR JOISTS. POSSIBLE ACM TSI THROUGHOUT THIS SPACE.
5. EP1 1'2"x2'2" ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
6. EP2 1'x1'6" ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
7. WH1 2' DIA x 4' HOT WATER HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
8. WH2 1'6"x5' HOT WATER HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
9. WH3 1'x1'2"x9" NATURAL GAS WATER HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
10. AM 2'x3'x2' 2200 CFM NEGATIVE AIR MACHINE W/ ASSUMED ACM INTERNAL COMPONENTS
11. E2 5'x2'x2' WATER EXPANSION TANK W/ ASSUMED ACM INTERNAL COMPONENTS
12. XX ROOM DESIGNATION

NOTES

1. THIS DRAWING WAS CREATED BASED ON HAND DRAWN FIELD SKETCHES AND IS FOR ILLUSTRATIVE PURPOSES ONLY. EHSI MAKES NO WARRANTY AS TO THE ACCURACY OF THE DRAWING.

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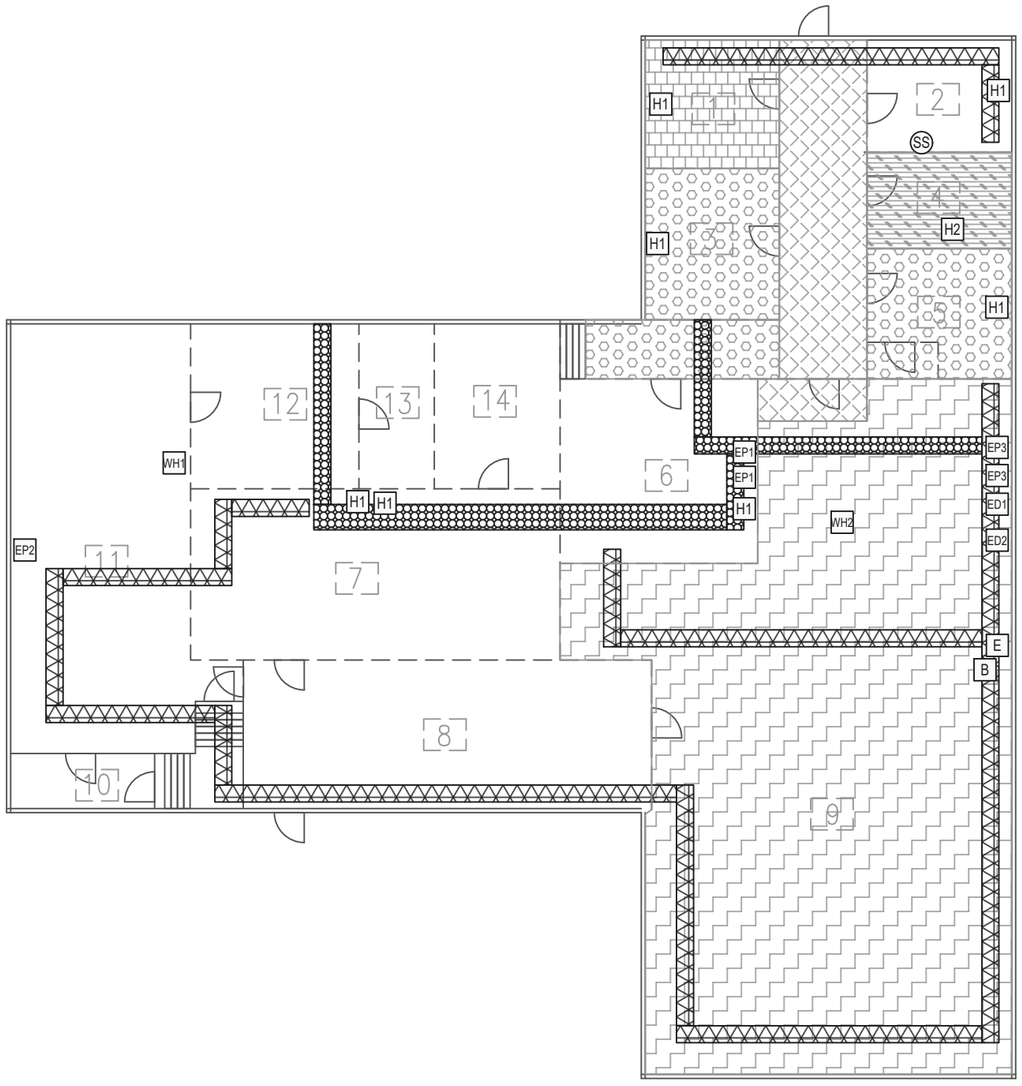
NORTH BUILDING BASEMENT

FIGURE 5



EAST BUILDING BASEMENT FLOOR PLAN

NOT TO SCALE

PROJECT NORTH

LEGEND

1. NON-ACM GRAY LEVELING COMPOUND OVER NON-ACM YELLOW MASTIC OVER ACM PINK VAT OVER NON-ACM BLACK ASPHALTIC FIBROUS VAPOR BARRIER OVER WOOD SUB FLOOR OVER NON-ACM BLACK ASPHALTIC TAR (ON CONCRETE)
2. NON-ACM GRAY LEVELING COMPOUND OVER NON-ACM YELLOW MASTIC OVER ACM TAN / BEIGE VAT OVER NON-ACM BLACK MASTIC OVER ½" PLYWOOD OVER NON-ACM BLACK ASPHALTIC FIBROUS VAPOR BARRIER OVER WOOD SUB FLOOR OVER NON-ACM BLACK ASPHALTIC TAR (ON CONCRETE)
3. ACM 12"x12" YELLOW SVT OVER NON-ACM BEIGE / GREEN VINYL FLOORING OVER NON-ACM OFF-WHITE TILE OVER NON-ACM CEAR MASTIC OVER ACM BEIGE / TAN SVF W/ BROKEN ROCK PATTERN (ON CONCRETE)
4. NON-ACM LIGHT BROWN / BEIGE CARPET ON NON-ACM YELLOW MASTIC ON ACM OFF-WHITE VAT OVER NON-ACM BLACK MASTIC OVER ½" PLYWOOD OVER NON-ACM BLACK ASPHALTIC FIBROUS VAPOR BARRIER OVER WOOD SUB FLOOR OVER NON-ACM BLACK ASPHALTIC TAR (ON CONCRETE)
5. ACM TAN PLUMBER'S PUTTY (ON SINGLE CERAMIC SINK W/ CABINET)
6. ACM REMNANT WHITE FIBROUS MUDDED TSI DEBRIS (ON DIRT FLOOR UNDER TARP NEXT TO WATER EXPANSION TANK)
7. 8'x3"x5" BASEBOARD HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
8. 4'x3"x5" BASEBOARD HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
9. 2'6" DIA x 5' HOT WATER HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
10. 2'2" DIA x 4'8" HOT WATER HEATER W/ ASSUMED ACM INTERNAL COMPONENTS
11. 1'2"x1'3" ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
12. 1'x2' ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
13. 1'6"X2'6" ELECTRICAL PANEL W/ ASSUMED ACM INTERNAL COMPONENTS
14. 1'4"x2'4" ELECTRICAL DISCONNECT
15. 1'x2' ELECTRICAL DISCONNECT W/ ASSUMED ACM INTERNAL COMPONENTS
16. 3' DIA x 6' WATER EXPANSION TANK W/ ASSUMED ACM REMNANT WHITE FIBROUS TSI UNDER FIBERGLASS INSULATION
17. 4'x3'x5'6" ELECTRIC BOILER W/ 2 ASSUMED ACM 12" OD FLANGE GASKETS
18. 6" OD PIPES W/ WHITE FIBROUS MUDDED TSI UNDER FIBERGLASS PIPE W/ INSULATION
19. 3" OD FIBERGLASS PIPE W/ MUDDED ELBOWS AND FITTINGS
20. ROOM DESIGNATION

NOTES

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EAST BUILDING BASEMENT FLOOR PLAN

FIGURE 6

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

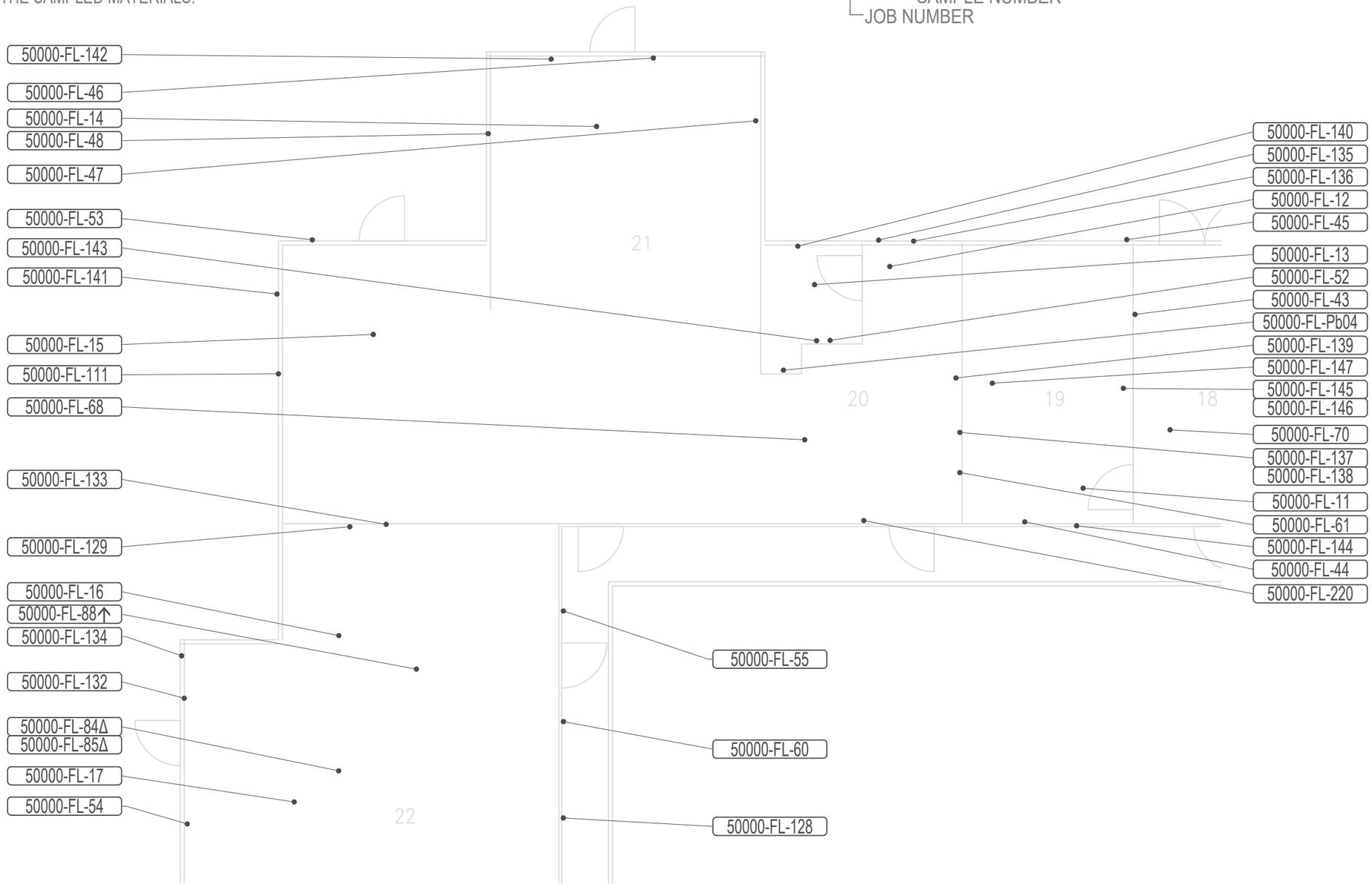
50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-XX BULK ASBESTOS LOCATIONS

50000-FL-XXΔ INDICATES ATTIC SAMPLE

50000-FL-XX↑ INDICATES ROOF SAMPLE

50000-FL-XX
- XX: SAMPLE NUMBER
- 50000: JOB NUMBER



WEST BLDG - 1ST FLOOR SOUTHWEST

NOT TO SCALE

PROJECT NORTH

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EHSI PROJECT #: 50000–

DRAWN BY: DIMALANTA

SCALE: NTS

ISSUE DATE: 10/22/20

WEST BUILDING
1ST FLOOR
SOUTHWEST

FIGURE
7

GENERAL NOTES

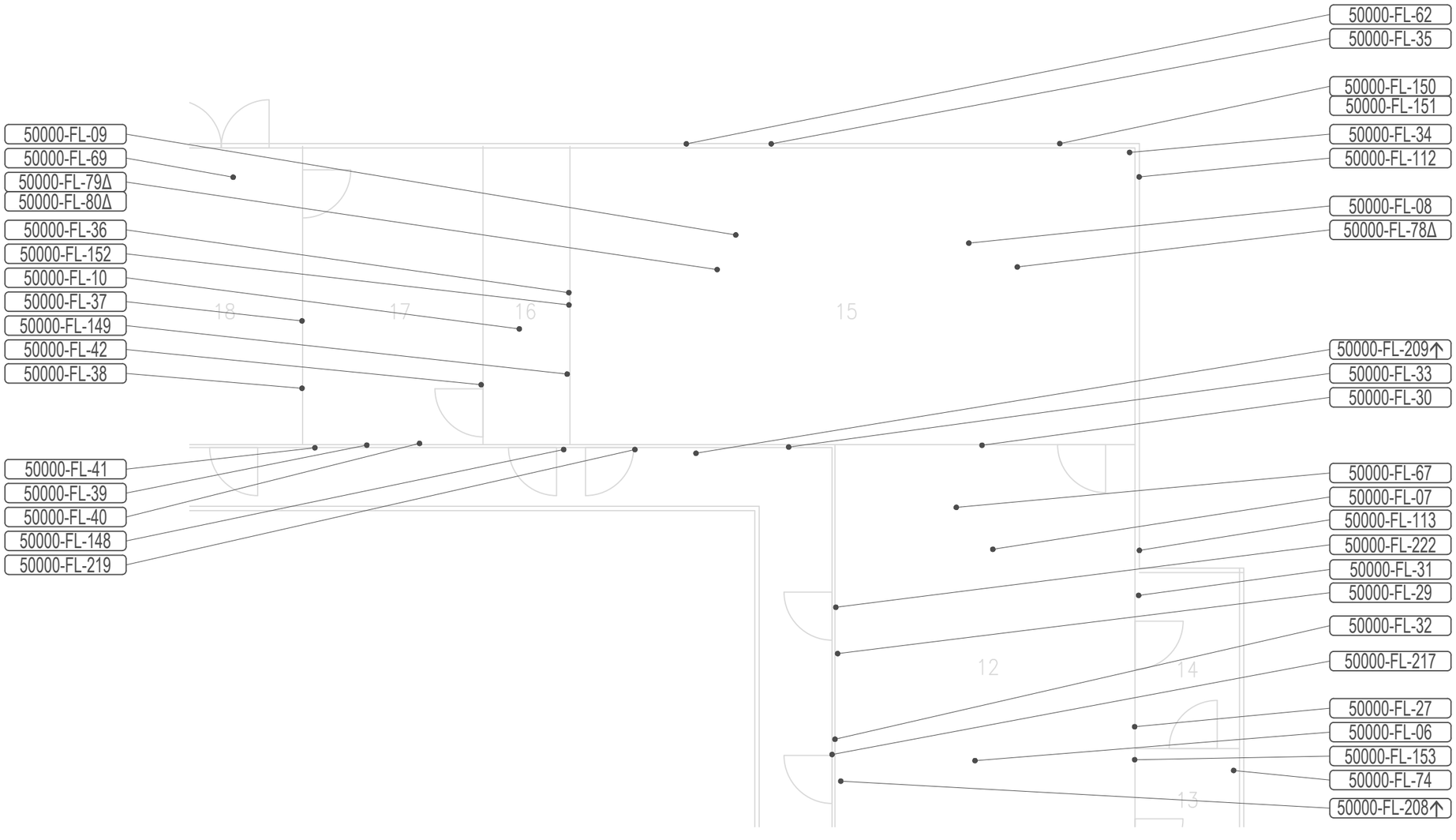
1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-XX — BULK ASBESTOS LOCATIONS
- 50000 — JOB NUMBER
- XX — SAMPLE NUMBER

50000-FL-XXΔ — INDICATES ATTIC SAMPLE

50000-FL-XX↑ — INDICATES ROOF SAMPLE



WEST BLDG - 1ST FLOOR NORTHWEST

NOT TO SCALE

PROJECT NORTH

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SCALE: NTS
ISSUE DATE: 10/22/20

WEST BUILDING
1ST FLOOR
NORTHWEST

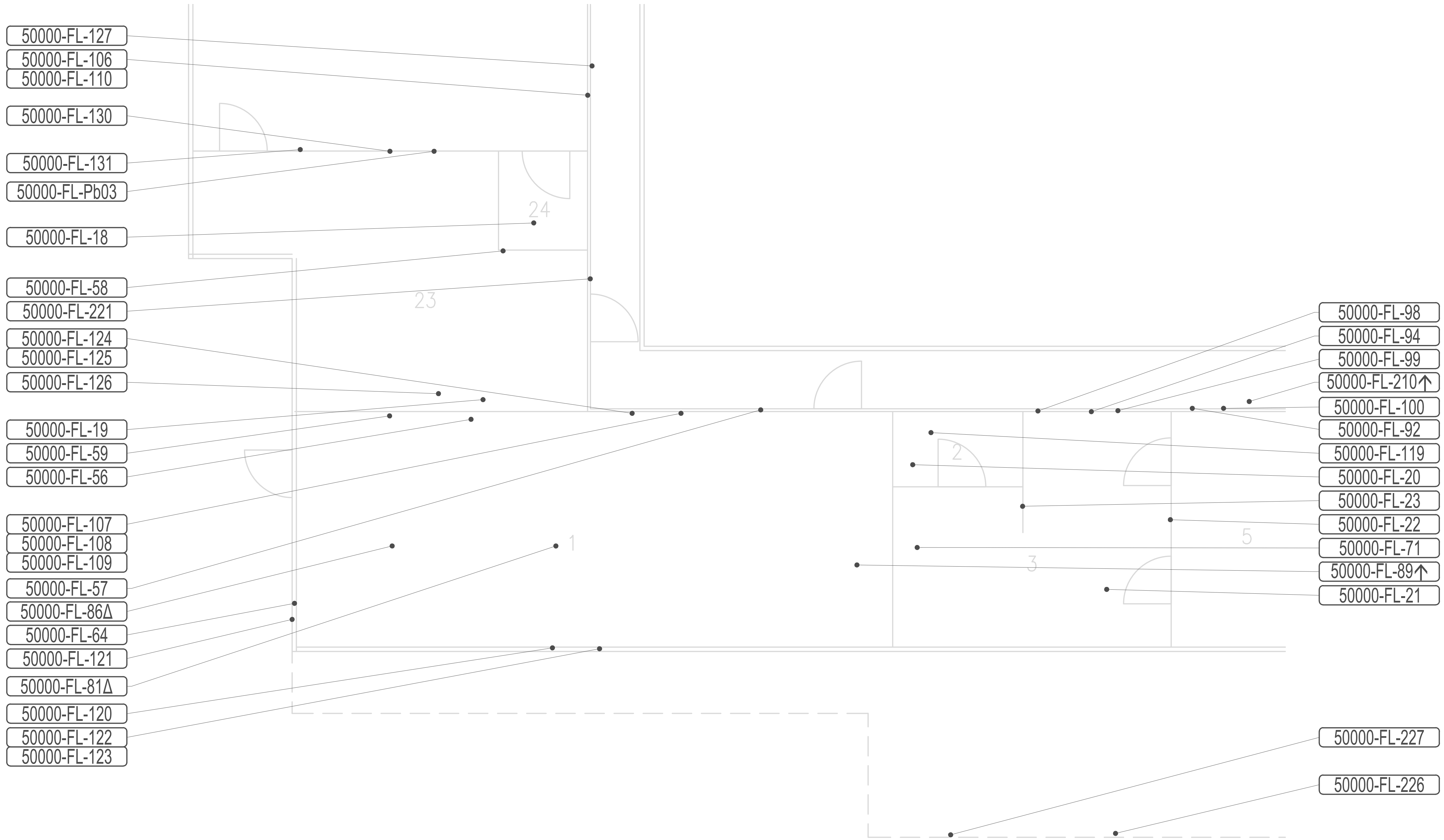
FIGURE
8

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS
50000-FL-XX BULK ASBESTOS LOCATIONS
JOB NUMBER
SAMPLE NUMBER
50000-FL-XXΔ INDICATES ATTIC SAMPLE
50000-FL-XX↑ INDICATES ROOF SAMPLE



WEST BLDG - 1ST FLOOR SOUTHEAST
NOT TO SCALE

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WEST BUILDING
1ST FLOOR
SOUTHEAST

FIGURE
9

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

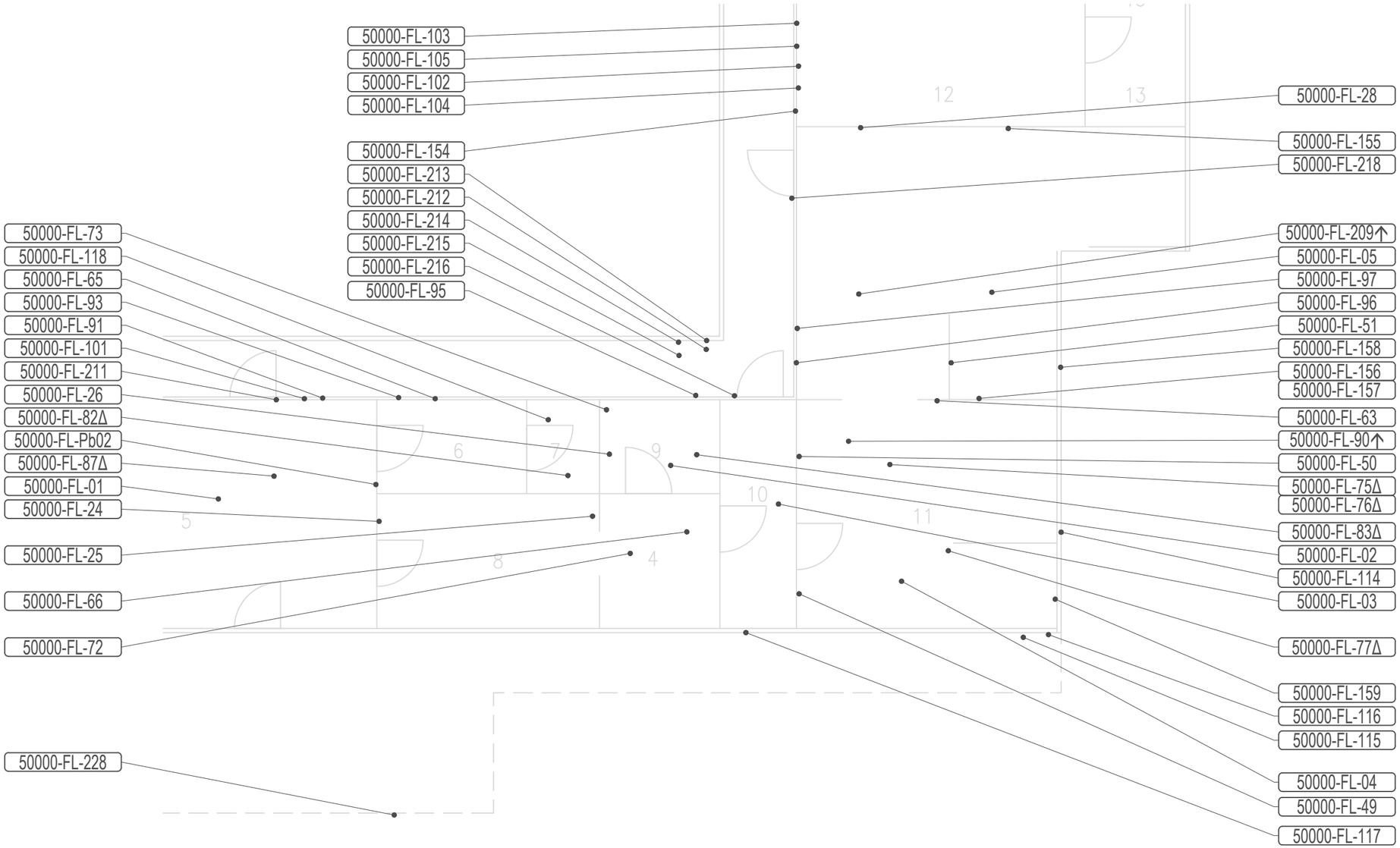
50000-FL-XX BULK ASBESTOS LOCATIONS

50000-FL-XX SAMPLE NUMBER

JOB NUMBER

50000-FL-XXΔ INDICATES ATTIC SAMPLE

50000-FL-XX↑ INDICATES ROOF SAMPLE



WEST BLDG - 1ST FLOOR NORTHEAST

NOT TO SCALE

PROJECT NORTH

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EHSI PROJECT #: 50000–
DRAWN BY: DIMALANTA
SCALE: NTS
ISSUE DATE: 10/22/20

WEST BUILDING
1ST FLOOR
NORTHEAST

FIGURE
10

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

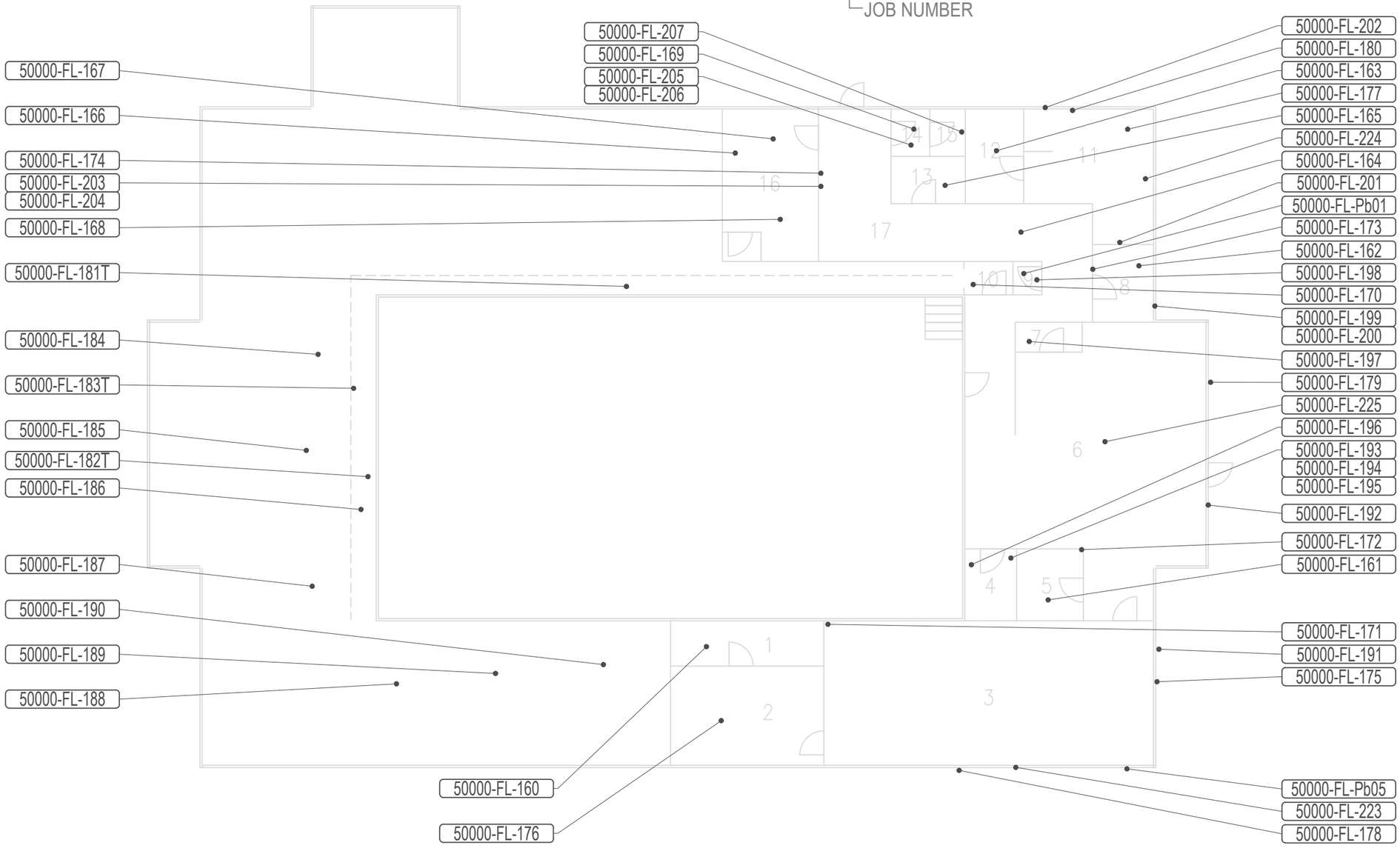
SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-XX BULK ASBESTOS LOCATIONS

50000-FL-XXT INDICATES UTILITY TUNNEL SAMPLE

50000-FL-XX
- XX: SAMPLE NUMBER
- 50000: JOB NUMBER



WEST BLDG - BASEMENT

NOT TO SCALE

PROJECT NORTH

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EHSI PROJECT #: 50000–

DRAWN BY: DIMALANTA

SCALE: NTS

ISSUE DATE: 10/22/20

WEST BUILDING BASEMENT

FIGURE 11

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

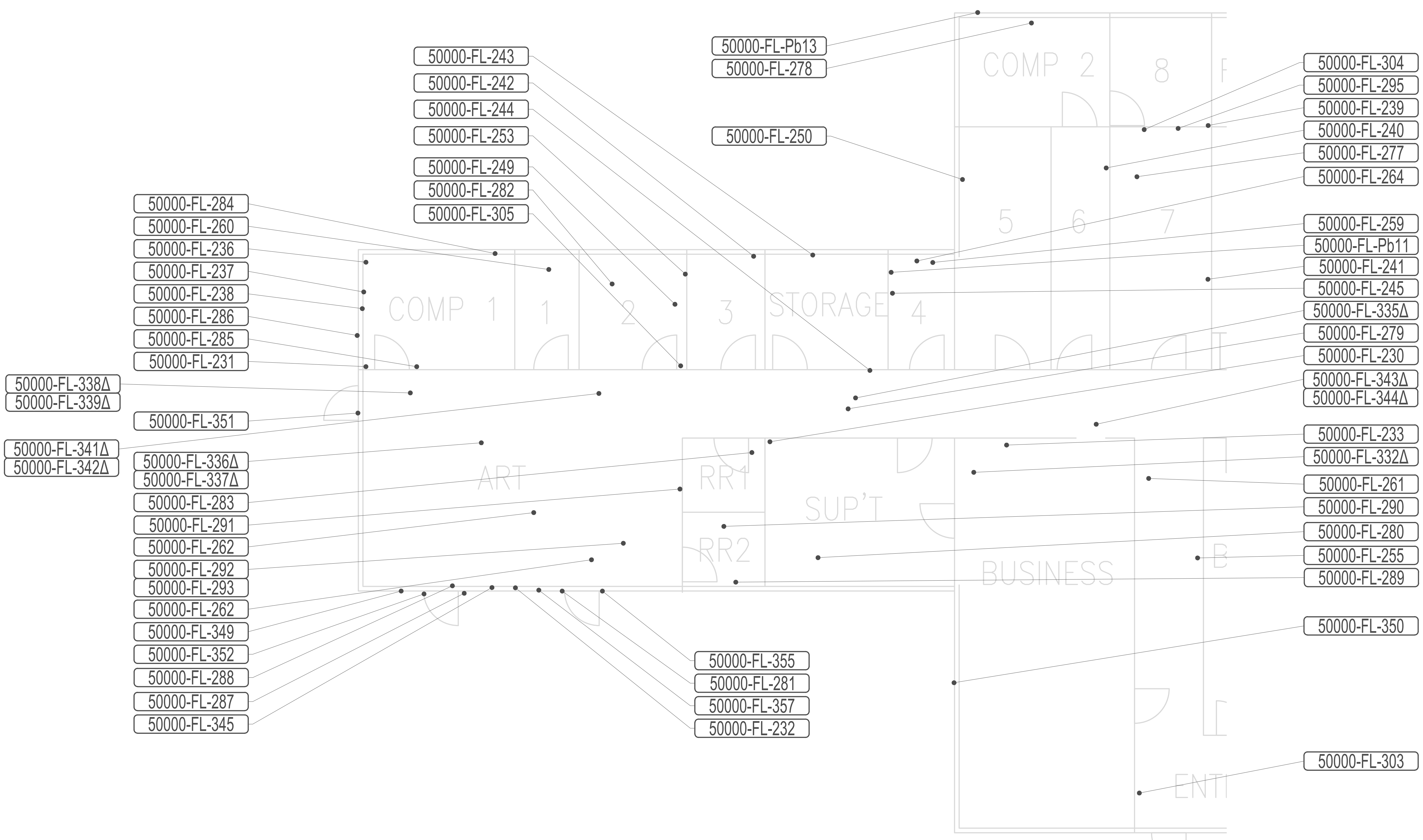
SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-XX BULK ASBESTOS LOCATIONS

50000-FL-XXΔ INDICATES ATTIC SAMPLE

JOB NUMBER — SAMPLE NUMBER



NORTH BLDG - 1ST FLOOR WEST

NOT TO SCALE

PROJECT NORTH

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EHSI PROJECT #: 50000-

DRAWN BY: DIMALANTA

SCALE: NTS

ISSUE DATE: 10/22/20

NORTH BUILDING
1ST FLOOR
WEST

FIGURE
12

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

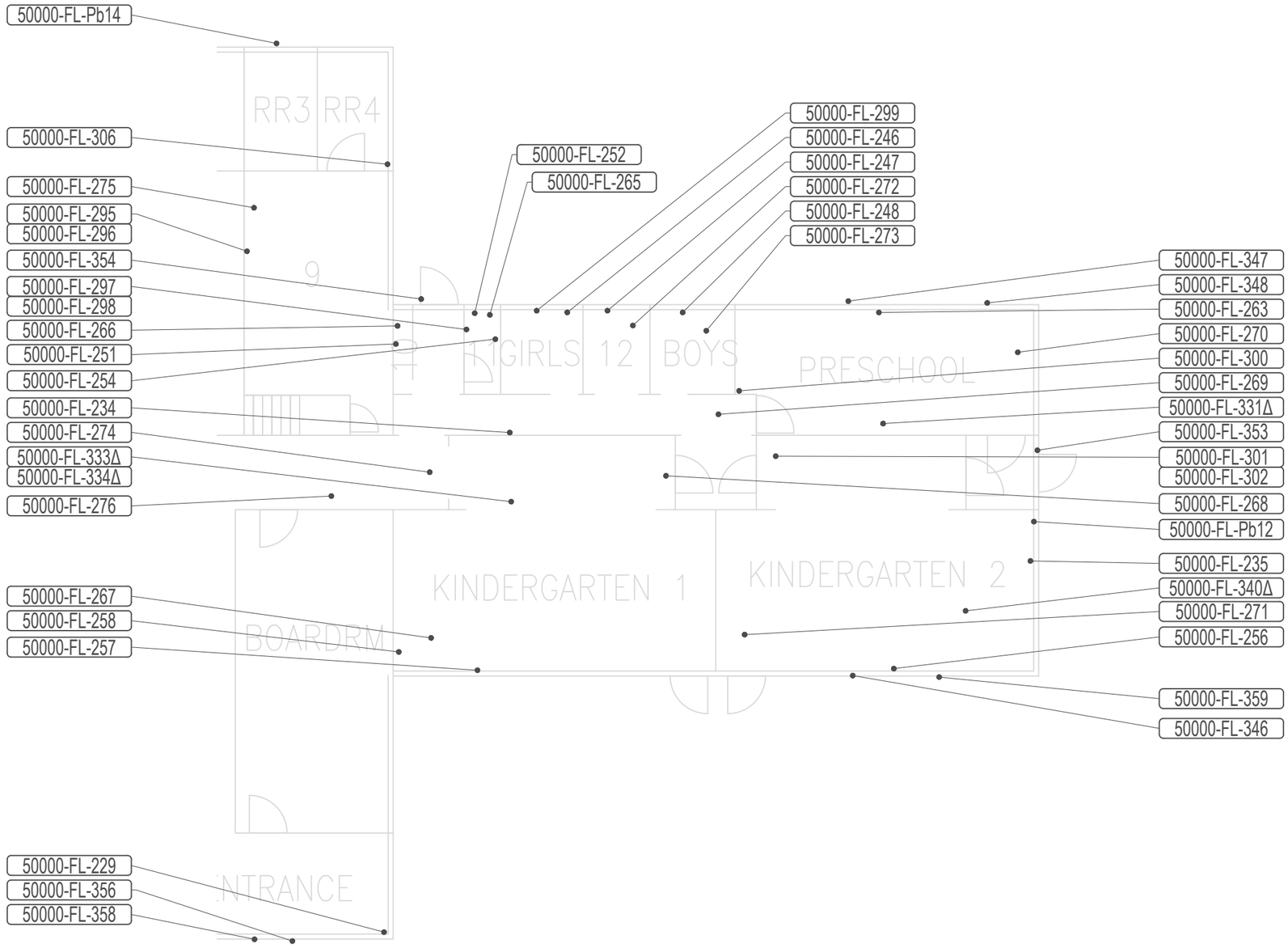
50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-XXΔ INDICATES ATTIC SAMPLE

50000-FL-XX BULK ASBESTOS LOCATIONS

SAMPLE NUMBER

JOB NUMBER



NORTH BLDG - 1ST FLOOR EAST

NOT TO SCALE

PROJECT NORTH

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SCALE: NTS

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NORTH BUILDING
1ST FLOOR
EAST

FIGURE
13

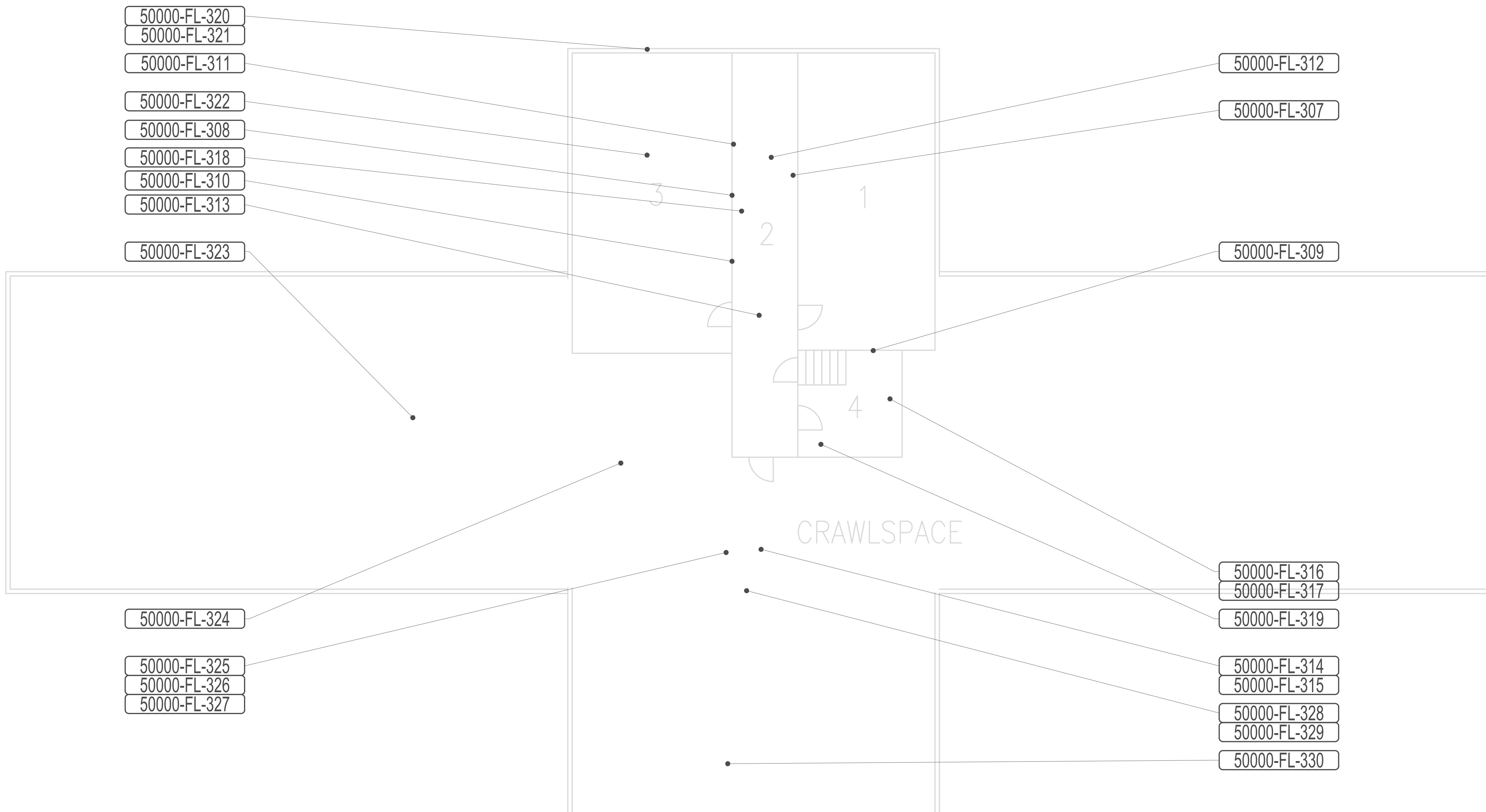
GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-XX BULK ASBESTOS LOCATIONS

- 50000 — JOB NUMBER
- XX — SAMPLE NUMBER



NORTH BLDG - BASEMENT

NOT TO SCALE

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NORTH BUILDING BASEMENT

FIGURE 14

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

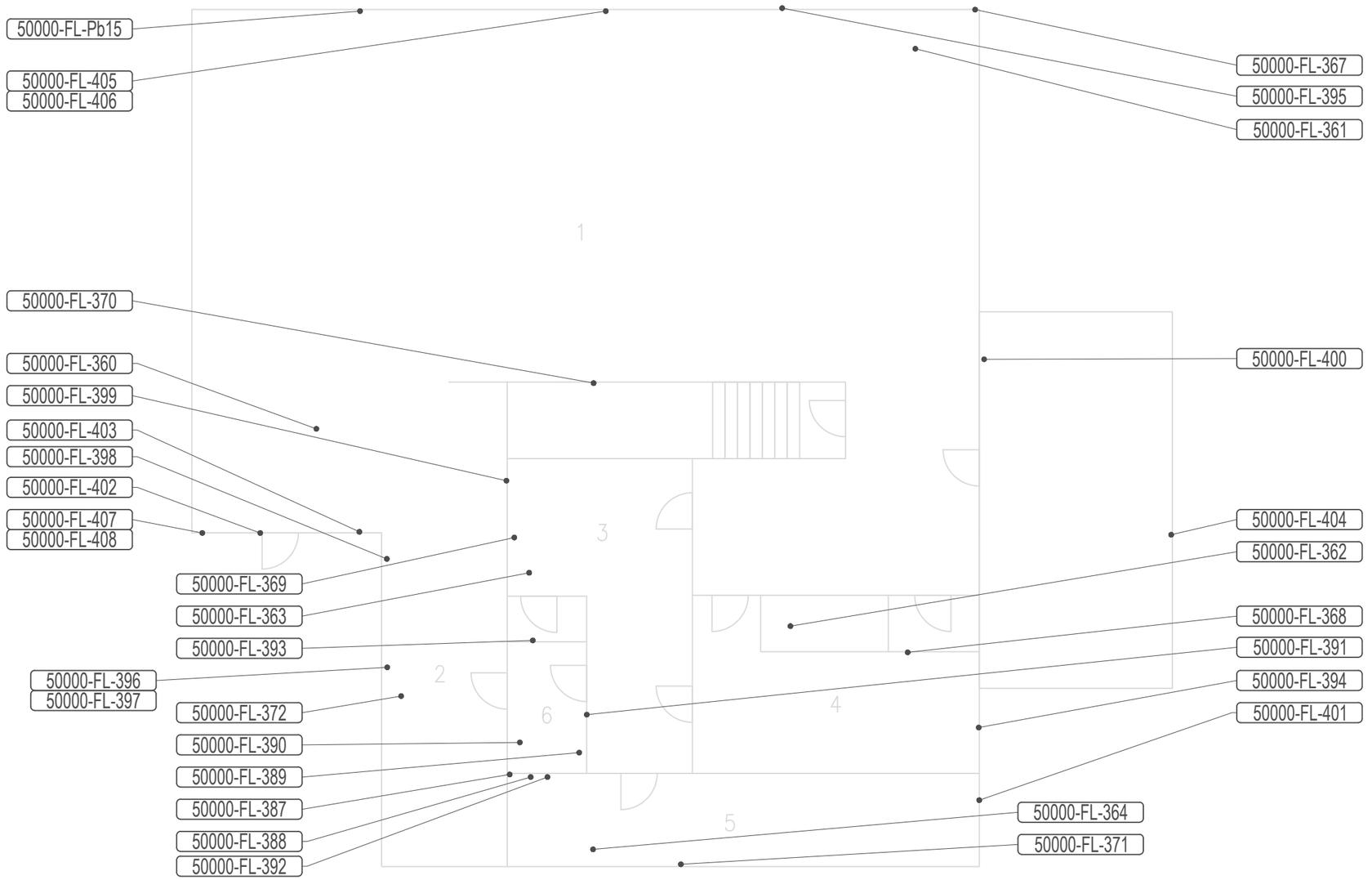
SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-XX BULK ASBESTOS LOCATIONS

SAMPLE NUMBER

JOB NUMBER



SUPERINTENDENT'S BLDG - 1ST FLOOR

NOT TO SCALE

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SUPERINTENDENT'S BUILDING 1ST FLOOR

FIGURE 15

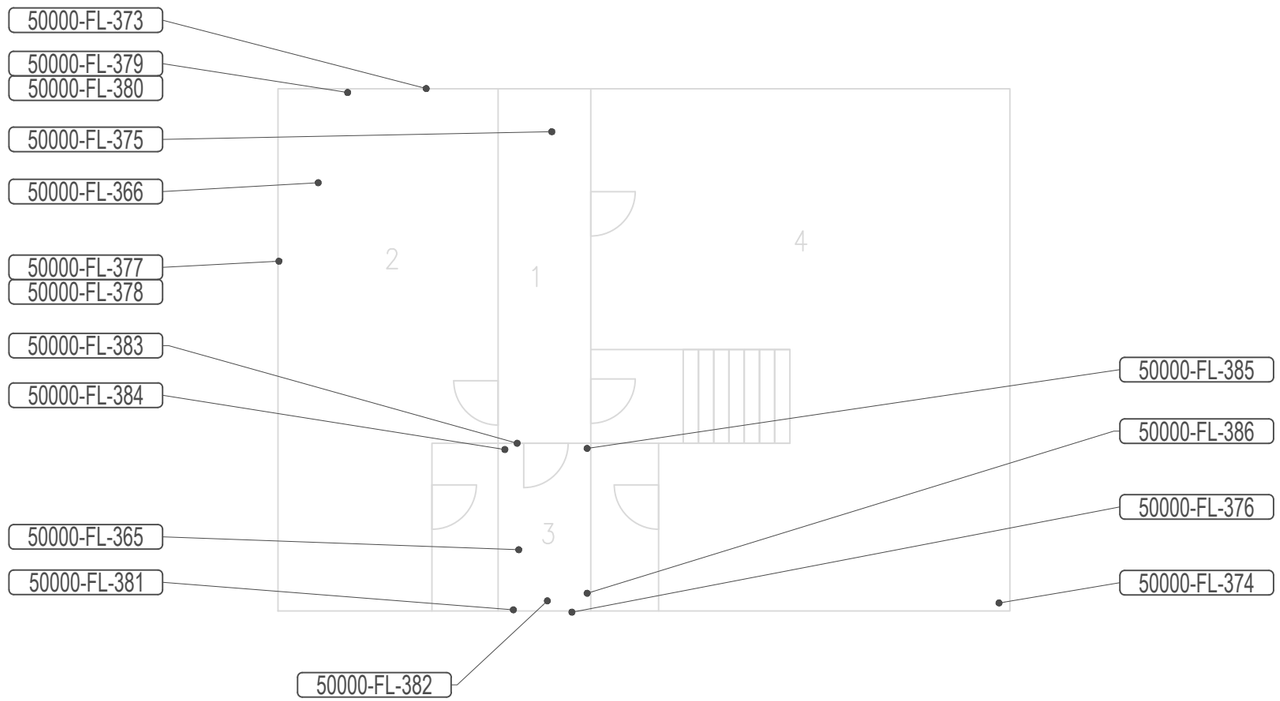
GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-XX BULK ASBESTOS LOCATIONS

- SAMPLE NUMBER
- JOB NUMBER



SUPERINTENDENT'S BLDG - 2ND FLOOR

NOT TO SCALE

PROJECT NORTH

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SUPERINTENDENT'S BUILDING 2ND FLOOR

FIGURE
16

GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

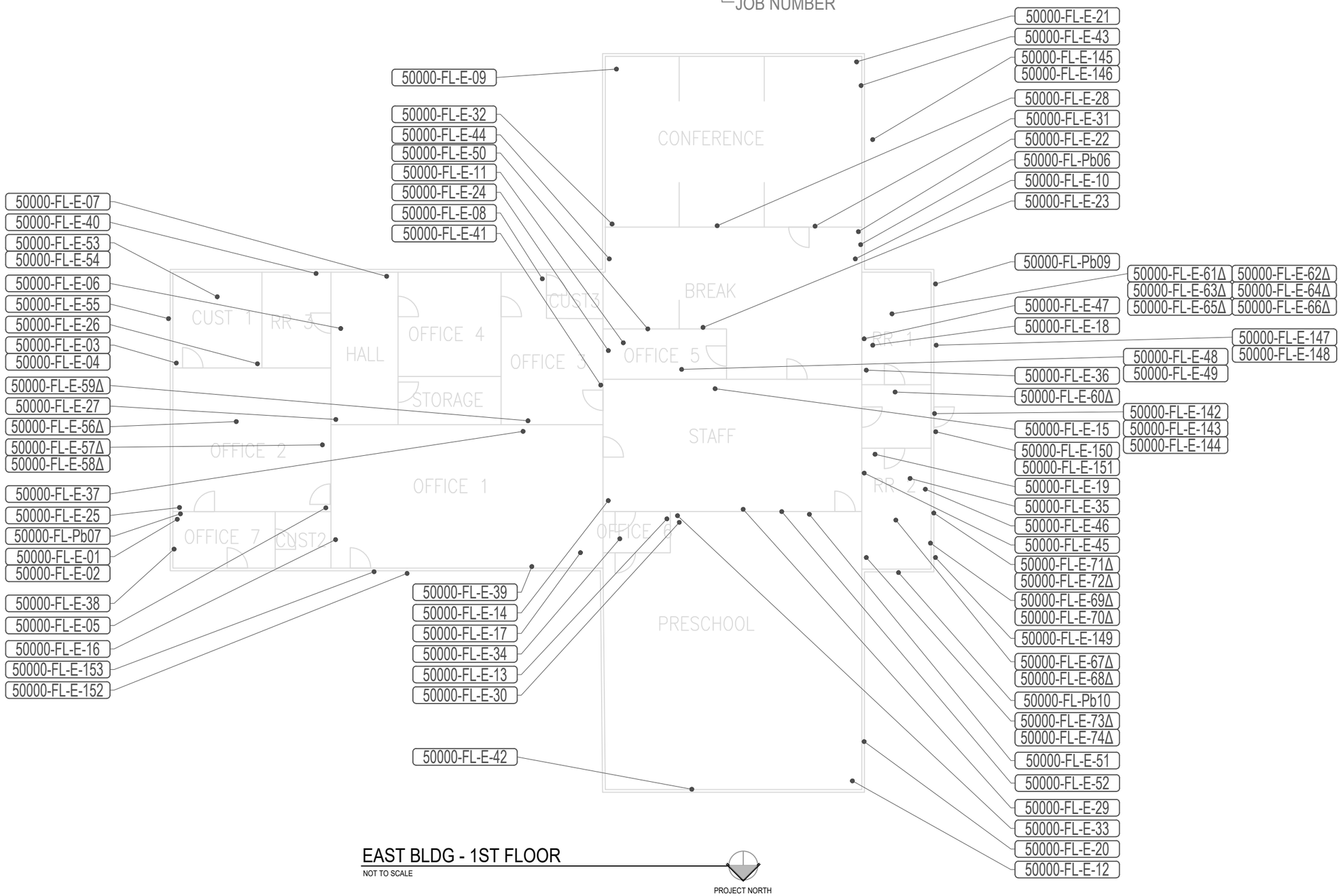
SAMPLE LEGEND

50000-FL-PbXX BULK LEAD SAMPLE LOCATIONS

50000-FL-E-XX BULK ASBESTOS LOCATIONS

50000-FL-E-XXΔ INDICATES ATTIC SAMPLE

JOB NUMBER — SAMPLE NUMBER



EAST BLDG - 1ST FLOOR

NOT TO SCALE

PROJECT NORTH

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EAST BUILDING
1ST FLOOR

FIGURE
17

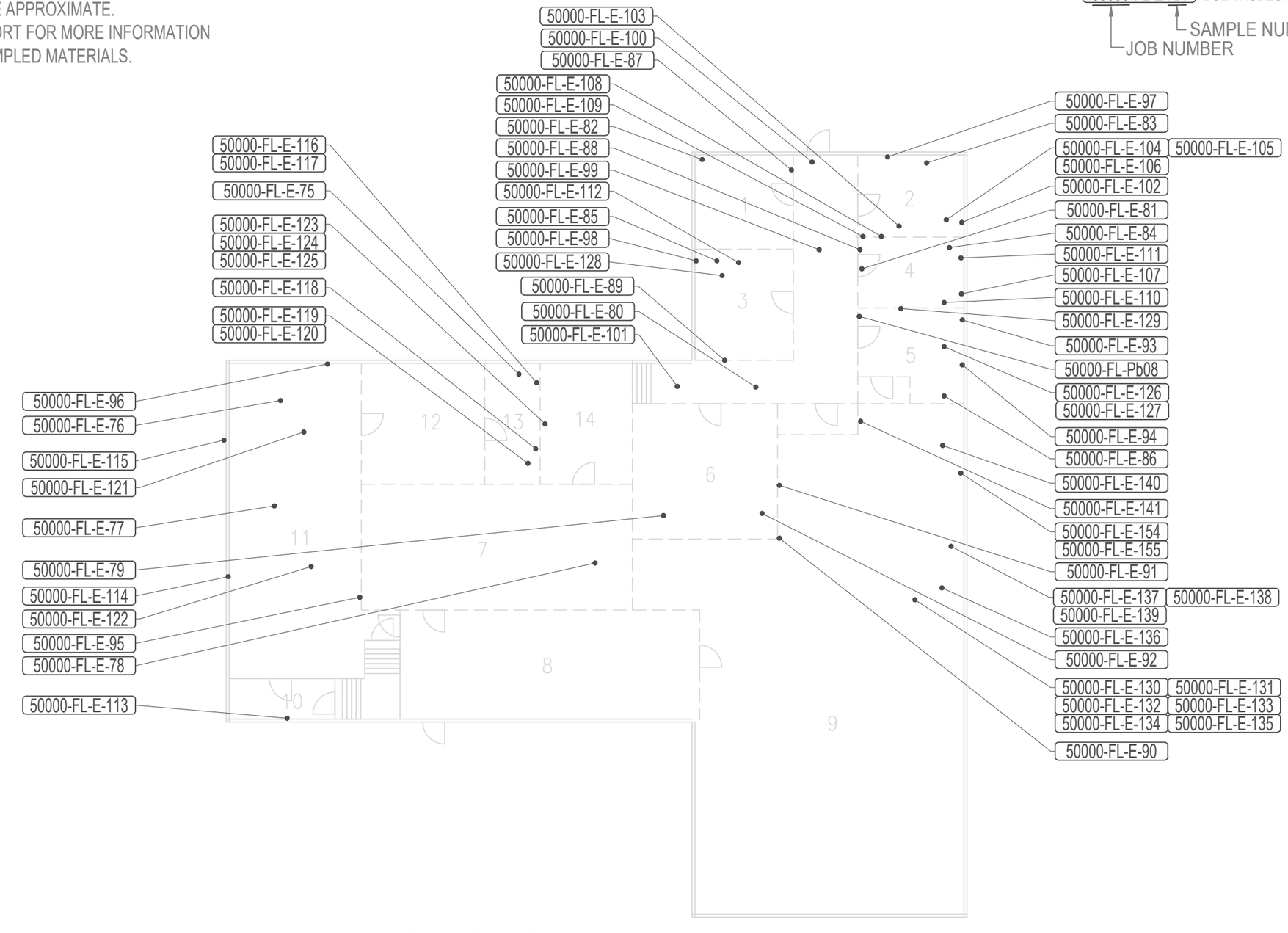
GENERAL NOTES

1. DRAWING IS SCHEMATIC AND SAMPLE LOCATIONS ARE APPROXIMATE.
2. REFER TO REPORT FOR MORE INFORMATION ABOUT THE SAMPLED MATERIALS.

SAMPLE LEGEND

50000-FL-E-XX BULK ASBESTOS LOCATIONS

- SAMPLE NUMBER
- JOB NUMBER



EAST BLDG - BASEMENT

NOT TO SCALE

PROJECT NORTH

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SURVEY DATES: 09/08/20–09/15/20
EHSI PROJECT #: 50000–
DRAWN BY: DIMALANTA
SCALE: NTS
ISSUE DATE: 10/22/20

EAST BUILDING BASEMENT

FIGURE
18

Tables

Table 1
Summary of Asbestos Bulk Sampling and Analytical Results
West Building
Fort Lawani, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Homogenous Material/ Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-01 **50000-FL-01QA**	**1**	**Room 5, Room 8, Room 4**	Layer 1: Off-white SVF w/ leaf pattern Layer 2: Off-white backing w/ clear mastic Layer 3: Beige SVF w/ broken rock pattern **Layer 4: Beige fibrous backing** w/ tan mastic Layer 5: Original wood sub floor	L1: ND L2: ND L3: ND **L4: 50-58% Chrysotile** L5: ND	348	SF	Misc.	F
50000-FL-02	1	Room 9	Layer 1: Off-white/gray SVF Layer 2: Off-white fibrous backing w/ tan mastic Layer 3: 1/2" Particle board (on original wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-03	1	Room 10	Layer 1: Pink multi-colored carpet Layer 2: Tan mastic Layer 3: 1/2" Particle board Layer 4: Black/tan vinyl flooring Layer 5: Gray burlap backing w/ red mastic on gray fibrous vapor barrier Layer 6: Original wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-04	1	Room 11	Layer 1: Green/pink carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: 1/2" Particle board Layer 5: Black/tan vinyl flooring Layer 6: Gray burlap backing w/ red mastic Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--

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50000-FL-05	1	Room 11	Layer 1: Green/pink carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Black vinyl flooring Layer 5: Gray burlap backing w/ red mastic Layer 6: Wood Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-06	1	Room 12	Layer 1: Pink SVF w/ broken rock pattern Layer 2: Off-white fibrous backing w/ tan mastic Layer 3: 1/2" Particle board Layer 4: Black/tan vinyl flooring Layer 5: Gray burlap backing w/ red mastic Layer 6: Wood Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-07	1	Room 12	Layer 1: Red carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Black/tan vinyl flooring Layer 5: Gray burlap backing w/ red mastic Layer 6: 1/2" Particle board Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--

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50000-FL-08	1	Room 15	Layer 1: Blue/red carpet Layer 2: White mesh backing Layer 4: Black/tan vinyl flooring Layer 5: Gray burlap backing w/ red mastic Layer 6: 1/2" Particle board Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-09	1	Room 15	Layer 1: Blue SVF w/ broken rock pattern Layer 2: Light gray fibrous backing Layer 3: Beige fibrous backing w/ tan mastic Layer 4: Black/tan vinyl flooring Layer 5: Gray burlap backing w/ red mastic Layer 6: Wood Layer 7: Gray fibrous vapor barrier Layer 8: Original wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-10 **50000-FL-11**	**1**	**Room 16,** **Room 19**	Layer 1: Light blue SVF w/ dark blue specs Layer 2: Light gray fibrous backing w/ yellow mastic **Layer 3: Black mastic** (on original wood sub floor)	L1: ND L2: ND **L3: 3% Chrysotile**	580	SF	Misc.	F
50000-FL-12	1	Room 20	Layer 1: Pink SVF Layer 2: White fibrous backing w/ tan mastic Layer 3: 1/2" Particle board	ND (All Layers)	--	--	--	--
50000-FL-13	1	Room 20	Layer 1: 12"x12" Off-white VCT Layer 2: Tan mastic Layer 3: 1/2" Particle board	ND (All Layers)	--	--	--	--

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50000-FL-14	1	Room 21	Layer 1: Off-white/gray SVF w/ 4"x4" tile pattern Layer 2: White/gray fibrous backing w/ tan mastic Layer 3: Concrete	ND (All Layers)	--	--	--	--
50000-FL-15	1	Room 21	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Off-white/gray SVF w/ 4"x4" tile pattern w/ white fibrous backing Layer 5: Tan mastic Layer 6: White leveling compound (on 1/2" Particle board)	ND (All Layers)	--	--	--	--
50000-FL-16	1	Room 22	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: 1/2" Particle board	ND (All Layers)	--	--	--	--
50000-FL-17	1	Room 22	Layer 1: Light blue/gray SVF Layer 2: Light gray fibrous backing w/ tan mastic Layer 3: 1/2" Particle board	ND (All Layers)	--	--	--	--
50000-FL-18	**1**	**Room 24**	Layer 1: Blue carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: 1/2" Particle board Layer 5: White leveling compound **Layer 6: Green VAT** **Layer 7: Black mastic** Layer 8: Dark brown grout bed	L1: ND L2: ND L3: ND L4: ND L5: ND **L6: 2% Chrysotile** **L7: 3% Chrysotile** L8: ND	33	SF	Misc.	NF

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50000-FL-19	1	Room 23	Layer 1: Pink/purple carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Gray fibrous vapor barrier Layer 5: Wood	ND (All Layers)	--	--	--	--
50000-FL-20	1	Room 2	Layer 1: Dark green/beige carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Black asphaltic fibrous material w/ black mastic Layer 5: 1/4" Masonite (on original wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-21	1	Room 3	Layer 1: Dark green multi-colored carpet Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Black/tan vinyl flooring w/ gray burlap backing Layer 5: Red mastic Layer 6: Brown fibrous material Layer 7: White leveling compound Layer 8: Gray fibrous vapor barrier (on original wood sub floor	ND (All Layers)	--	--	--	--

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50000-FL-22 50000-FL-23 50000-FL-23QA 50000-FL-24 50000-FL-25 50000-FL-26	1	Room 3, Room 5, Room 8, Room 6	Layer 1: White skim coat on plaster w/ paint Layer 2: Brown fiberboard	ND (All Layers)	964	SF	Surf.	F
50000-FL-27 50000-FL-28 50000-FL-29	1	Room 12	Layer 1: Lumpy texturing on white skim coat w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	120	SF	Surf.	F
50000-FL-30 50000-FL-31 50000-FL-32	1	Room 12	Layer 1: Lumpy texturing w/ paint Layer 2: White plaster w/ paint (on brick)	ND (All Layers)	950	SF	Surf.	F
50000-FL-33 50000-FL-34 50000-FL-35	1	Room 15	Layer 1: Knock down texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	840	SF	Surf.	F
50000-FL-36 50000-FL-37 50000-FL-38	1	Room 16	Layer 1: Big lumpy texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	480	SF	Surf.	F
50000-FL-39 50000-FL-40 50000-FL-41 50000-FL-42 50000-FL-42QA 50000-FL-43 50000-FL-44 50000-FL-45	1	Room 16, Room 17, Room 18, Room 19	Layer 1: Big lumpy texturing on JC w/ paint Layer 2: White mortar (on brick)	ND (All Layers)	1,400	SF	Surf.	F

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50000-FL-46 50000-FL-47 50000-FL-48	1	Room 21	Layer 1: Rough texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	300	SF	Surf.	F
50000-FL-49 50000-FL-50 50000-FL-51 50000-FL-52 50000-FL-53	1	Room 11, Room 20, Room 21	Layer 1: JC w/ paint Layer 2: Smooth GWB w/ paper (walls)	ND	1,500	SF	Surf.	F
50000-FL-54 50000-FL-55 50000-FL-56 50000-FL-57 50000-FL-58	1	Room 1, Room 22, Room 23	Layer 1: Large spec texturing on JC w/ paint Layer 2: GWB w/ paper (walls, on plaster on brick)	ND (All Layers)	2,916	SF	Surf.	F
50000-FL-59 50000-FL-60 50000-FL-61 50000-FL-62 50000-FL-63 50000-FL-64 50000-FL-65	1	Throughout	Thin skim coat on plaster w/ paint (on brick)	ND	4,548	SF	Surf.	F
50000-FL-66 50000-FL-67 50000-FL-68	1	Throughout	2'x4' SACT w/ fissure and pin hole pattern w/ paint	ND	--	--	--	--

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50000-FL-69 50000-FL-70 50000-FL-71 50000-FL-72 **50000-FL-73**	**1**	**Room 3, Room 4, Room 9, Room 18**	**Layer 1: Tan JC w/ paint** Layer 2: Smooth GWB (ceilings)	**L1: 0-2% Chrysotile** L2: ND	251	SF	Surf.	F
50000-FL-74	Attic	Room 13	Unpainted GWB w/ paper (mid-wall)	ND	--	--	--	--
50000-FL-75	Attic	Throughout Attic	Light gray duct seam sealant (on 1'6" square metal duct)	ND	--	--	--	--
50000-FL-76 50000-FL-83 50000-FL-83QA	Attic	Throughout Attic	Brown duct seam sealant (on 1'4" plastic/fiberglass duct from AHU)	ND	--	--	--	--
50000-FL-77 50000-FL-78	Attic	Throughout Tin Ceiling System	Layer 1: Tan paper w/ black mastic Layer 2: Yellow/pink fiberglass insulation (on GWB on tin)	ND (All Layers)	--	--	--	--
50000-FL-79 50000-FL-79QA	Attic	Throughout Attic	Layer 1: Pink fiberglass insulation Layer 2: Black fibrous backing Layer 3: Black mastic (inside 1'6" square metal duct)	ND (All Layers)	--	--	--	--
50000-FL-80	Attic	Throughout Attic	Layer 1: Black fiberglass insulation Layer 2: Black coating (inside 1'6" square metal duct)	ND (All Layers)	--	--	--	--
50000-FL-81	Attic	Throughout Tin Ceiling System	Layer 1: Tan paper w/ black mastic Layer 2: Pink fiberglass insulation Layer 3: GWB w/ paper (on tin)	ND (All Layers)	--	--	--	--

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50000-FL-82	Attic	Throughout Attic	Layer 1: Silver foil Layer 2: Clear mastic Layer 3: Light gray duct seam sealant (on 1'6" square metal duct)	ND (All Layers)	--	--	--	--
50000-FL-84	Attic	Throughout Attic	Layer 1: Black paper w/ black mastic Layer 2: Pink fiberglass insulation (inside 1'6" square metal duct)	ND (All Layers)	--	--	--	--
50000-FL-85	Attic	Throughout Attic	Layer 1: Black fiberglass insulation Layer 2: Black fibrous backing (inside 1'6" square metal duct)	ND (All Layers)	--	--	--	--
50000-FL-86 50000-FL-87	Attic	Throughout Tin Ceiling System	Layer 1: Tan paper w/ black mastic Layer 2: Yellow/pink fiberglass insulation Layer 3: GWB w/ paper (on tin)	ND (All Layers)	--	--	--	--
50000-FL-88 50000-FL-89 50000-FL-90	Roof	Throughout Roof	Black asphaltic fibrous vapor barrier (beneath composite roofing shingles)	ND	--	--	--	--
50000-FL-91 50000-FL-92	Ext.	Room 5	Black window glazing gasket (on 2'4"x5'10" metal-framed window)	ND	--	--	--	--
50000-FL-93 50000-FL-94	Ext.	Room 3, Room 6, Room 23	Layer 1: Black window glazing gasket Layer 2: Gray caulking (on 3'2"x5'10" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-95	Ext.	Room 6	Black window glazing gasket (on 2'x2'10" metal-framed window)	ND	--	--	--	--
50000-FL-96 50000-FL-97	Ext.	Room 11	White/gray window glazing putty w/ paint (on 3'1"x6'2" wood-framed window)	ND	--	--	--	--
50000-FL-98 50000-FL-99	Ext.	Room 3	Gray window frame caulking w/ paint (around 3'2"x5'10" metal-framed window)	ND	--	--	--	--

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50000-FL-100 50000-FL-101	Ext.	Room 5	Layer 1: Gray window frame caulking w/ paint Layer 2: Wood (around 2'4"x5'10" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-102 50000-FL-103	Ext.	Room 12	Black window glazing gasket (on 2'8"x5'8" metal-framed window)	ND	--	--	--	--
50000-FL-104 50000-FL-105	Ext.	Room 12	White window frame caulking w/ paint (around 2'8"x5'8" metal-framed window)	ND	--	--	--	--
50000-FL-106 50000-FL-107	1	Room 1, Room 22	Layer 1: 4"x4" White ceramic tile Layer 2: White grout Layer 3: Tan mastic (at bottom of 2'5"x2'11" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-108 50000-FL-109 50000-FL-110	1	Room 1, Room 22	Layer 1: Thick white texturing w/ paint Layer 2: Off-white GWB w/ paper (inside 2'5"x2'11" metal-framed windowsill)	ND (All Layers)	--	--	--	--
50000-FL-111	1	Room 21	Layer 1: Black foam window glazing gasket Layer 2: Clear plastic (on 2'11"x3'10" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-112 50000-FL-113	1	Room 12, Room 15	Black window glazing gasket (on 2'8"x5'10" metal-framed window)	ND	--	--	--	--
50000-FL-114 50000-FL-114QA	**1**	**Room 11, Room 15, Room 17, Room 19, Room 21, Room 22**	**Gray window glazing putty** (on 3'1"x6'2" wood-framed window)	**3-4% Chrysotile**	25	EA	Misc.	NF

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50000-FL-115 50000-FL-116 50000-FL-117	1	Room 4, Room 11	Layer 1: Black window glazing gasket Layer 2: black window glazing putty (on 2'6"x5'10" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-118	1	Room 6	Black sink drain gasket (on single cast-iron sink)	ND	--	--	--	--
50000-FL-119	1	Room 2, Room 5, Room 24	Tan sink drain gasket (on single cast-iron sink)	ND	--	--	--	--
50000-FL-120	1	Room 1	Layer 1: Black/dark gray mastic Layer 2: Casework	ND (All Layers)	--	--	--	--
50000-FL-121	1	Room 1	Layer 1: Black/dark gray mastic Layer 2: JC w/ paint Layer 3: GWB w/ paper Layer 4: Wood (behind casework)	ND (All Layers)	--	--	--	--
50000-FL-122 50000-FL-123	1	Room 1	Layer 1: Brown fibrous Wainscot w/ white paint Layer 2: Brown mastic Layer 3: JC w/ paint and paper	ND (All Layers)	--	--	--	--
50000-FL-124	1	Room 1	Black sink drain gasket (on single stainless-steel sink)	ND	--	--	--	--
50000-FL-125 **50000-FL-125QA**	**1**	**Room 1**	**White sink undercoat** (on single stainless-steel sink)	**0-6% Chrysotile**	1	EA	Misc.	NF
50000-FL-126	1	Room 1, Room 23	Layer 1: Black circuit breaker Layer 2: Gray circuit breaker housing (electrical components from 1'9"x3'6" panel board)	ND (All Layers)	--	--	--	--
50000-FL-127 50000-FL-128	1	Room 22	Layer 1: Tan/black mastic Layer 2: JC w/ paint Layer 3: GWB w/ paper (behind backsplash)	ND (All Layers)	--	--	--	--

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50000-FL-129 50000-FL-130	1	Room 22	Layer 1: Tan mastic Layer 2: Brown fibrous material (behind 4'x8' chalkboard)	ND (All Layers)	--	--	--	--
50000-FL-131	1	Room 12, Room 22	Layer 1: 4" Dark blue rubber cove base Layer 2: Cream colored mastic	ND (All Layers)	--	--	--	--
50000-FL-132	1	Room 22	Layer 1: 4" Green rubber cove base Layer 2: Cream colored mastic	ND (All Layers)	--	--	--	--
50000-FL-133 50000-FL-134	1	Room 22 South Wall	Layer 1: Light brown carpet Layer 2: White mesh backing Layer 3: Tan foam Layer 4: Yellow mastic Layer 5: JC w/ paint Layer 6: GWB w/ paper (tack board)	ND (All Layers)	--	--	--	--
50000-FL-135 50000-FL-136	1	Room 20 Walls	Layer 1: Beige fibrous Wainscot w/ paint Layer 2: Beige mastic (on plaster)	ND (All Layers)	--	--	--	--
50000-FL-137 50000-FL-138	1	Room 20 Backsplash	Layer 1: Dark brown mastic Layer 2: Wood (behind backsplash)	ND (All Layers)	--	--	--	--
50000-FL-139	1	Room 20	White caulking (on wood backsplash)	ND	--	--	--	--
50000-FL-140	1	Room 20 Closet	Layer 1: 4" Beige rubber cove base w/ paint Layer 2: Cream colored mastic (on GWB)	ND (All Layers)	--	--	--	--
50000-FL-141	1	Room 21	Layer 1: 4" Green rubber cove base Layer 2: Cream colored mastic Layer 3: JC w/ paint Layer 4: GWB w/ paper	ND (All Layers)	--	--	--	--
50000-FL-142	1	Room 12, Room 22	Layer 1: 4" Dark blue rubber cove base Layer 2: Cream colored mastic (on GWB)	ND (All Layers)	--	--	--	--

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50000-FL-143 50000-FL-143QA	1	Room 20	Layer 1: Black plastic Layer 2: Beige plastic (electrical components in 1'2"x1'10" disassembled electrical panel)	ND (All Layers)	--	--	--	--
50000-FL-144 50000-FL-149	1	Room 17, Room 19	Layer 1: 4"x4" White ceramic tile w/ brown pattern Layer 2: White grout w/ white mortar Layer 3: White mastic	ND (All Layers)	--	--	--	--
50000-FL-145	1	Room 19	Gray fibrous material w/ tan mastic (behind 4'x1' mirror)	ND	--	--	--	--
50000-FL-146	1	Room 19	Black sink drain gasket (single ceramic sink)	ND	--	--	--	--
50000-FL-147 50000-FL-148	1	Room 17, Room 19	Layer 1: 3" Light gray rubber cove base w/ dark blue paint Layer 2: Cream colored mastic	ND (All Layers)	--	--	--	--
50000-FL-150 **50000-FL-151**	**1**	**Room 15**	Layer 1: White mastic Layer 2: Dark brown fibrous material **Layer 3: Black mastic** (behind 16'x4' chalkboard)	L1: ND L2: ND **L3: 3% Chrysotile**	1	EA	Misc.	NF
50000-FL-152	1	Room 15	White caulking (on casework)	ND	--	--	--	--
50000-FL-153	1	Room 12	Layer 1: 4" Brown rubber cove base Layer 2: Cream colored mastic Layer 3: JC w/ paint	ND (All Layers)	--	--	--	--
50000-FL-154	1	Room 12	Tan plumbers putty (single cast-iron sink)	ND	--	--	--	--
50000-FL-155	1	Room 12	Layer 1: 4'x8' Brown fibrous chalkboard w/ paint Layer 2: Dark yellow mastic	ND (All Layers)	--	--	--	--
50000-FL-156	1	Room 11	Black plastic (electrical components from 1'6"x3' panel board)	ND	--	--	--	--
50000-FL-157	1	Room 11	Gray brittle fibrous material (electrical components from 3'x5' panel board)	ND	--	--	--	--

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50000-FL-158	1	Room 11	Layer 1: Gray plaster w/ paint Layer 2: Light tan mastic	ND (All Layers)	--	--	--	--
50000-FL-159	1	Room 11	Layer 1: 3" Gray rubber cove base Layer 2: Cream colored mastic Layer 3: JC w/ paint Layer 4: Brown GWB paper	ND (All Layers)	--	--	--	--
50000-FL-160	B	Room 1	Layer 1: White multi-colored carpet Layer 2: White mesh backing Layer 3: White mastic Layer 4: Multi-colored carpet pad Layer 5: Clear mastic (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-161 50000-FL-161QA	B	Room 5, Room 14	Layer 1: Beige SVF w/ broken rock pattern Layer 2: Gray fibrous backing w/ white mastic Layer 3: Concrete	ND (All Layers)	--	--	--	--
50000-FL-162	B	Room 8	Layer 1: Green/white carpet Layer 2: White mesh backing Layer 3: Yellow mastic (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-163	B	Room 12	Layer 1: White/beige carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: Multi-colored carpet pad Layer 5: Beige SVF w/ broken rock pattern Layer 6: Gray fibrous backing w/ white mastic Layer 7: Wood	ND (All Layers)	--	--	--	--
50000-FL-164	B	Room 17, Room 19	Layer 1: Residual yellow carpet mastic Layer 2: White polypropylene backing (on concrete)	ND (All Layers)	--	--	--	--

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50000-FL-165	B	Room 13	Layer 1: Beige SVF w/ 12"x12" pattern Layer 2: White fibrous backing w/ cream colored mastic Layer 3: 1/2" Particle board	ND (All Layers)	--	--	--	--
50000-FL-166 50000-FL-167 50000-FL-168	B	Room 16	Layer 1: Troweled on gray leveling compound Layer 2: Yellow mastic (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-169	B	Room 14, Room 15	Layer 1: Beige SVF w/ broken rock pattern Layer 2: White fibrous backing w/ cream colored mastic Layer 3: Gray leveling compound Layer 4: Yellow mastic (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-170	B	Room 10	Layer 1: Purple/pink multi-colored carpet Layer 2: White mesh backing Layer 3: Tan mastic (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-171 50000-FL-172 50000-FL-173 50000-FL-174 50000-FL-175 50000-FL-176 50000-FL-177	B	Throughout Basement	Layer 1: Texturing on JC w/ paint and paper Layer 2: GWB w/ paper (wall-ceilings)	ND (All Layers)	4,000	SF	Surf.	F
50000-FL-178 50000-FL-179 50000-FL-180	B	Room 3, Room 6, Room 11	Concrete w/ paint	ND	--	--	--	--

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Sample Number	Floor	HSA Location	Homogenous Material/ Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-181 **50000-FL-182** 50000-FL-182QA **50000-FL-186**	**B**	**Crawlspace West Utility Tunnel, Crawlspace South Utility Tunnel**	**Black asphaltic fibrous vapor barrier** (on concrete ceiling of utility tunnel)	**0-3% Chrysotile**	575	SF	Misc.	NF
50000-FL-183 **50000-FL-185**	**B**	**Crawlspace South**	**White powdery TSI debris (0-3" pile)**	**L1: 6% Chrysotile** **L1: 3% Amosite**	30	SF	TSI	F
50000-FL-184 50000-FL-187 50000-FL-188	B	Crawlspace South, Crawlspace SE, Crawlspace East	Layer 1: Black asphaltic fibrous coating Layer 2: White/tan paper insulation (around copper wire)	ND (All Layers)	--	--	--	--
50000-FL-189 50000-FL-190	B	Crawlspace East	White/beige pipe dope (on 2" OD plumbing pipes)	ND	--	--	--	--
50000-FL-191 50000-FL-192	B	Room 3, Room 6	Black window glazing putty (on 2'10"x2'10" metal-framed window)	ND	--	--	--	--
50000-FL-193	B	Room 4	Layer 1: Black plastic Layer 2: Clear mastic (duct seam sealant on 10"x1'2" metal duct)	ND (All Layers)	--	--	--	--
50000-FL-194	B	Room 4	Layer 1: Gray duct seam sealant Layer 2: Brown GWB paper (ducting from furnace into wall)	ND (All Layers)	--	--	--	--
50000-FL-195	B	Room 4	Layer 1: Black fiberglass insulation Layer 2: Green fiberglass insulation Layer 3: Beige mastic (inside furnace)	ND (All Layers)	--	--	--	--

Table 1
Summary of Asbestos Bulk Sampling and Analytical Results
West Building
Fort Lawani, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Homogenous Material/ Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-196	B	Room 4	White caulking (around sewage pipe)	ND	--	--	--	--
50000-FL-197 50000-FL-198	B	Room 7, Room 9	1'x1' ACT w/ pin hole pattern (mechanically fastened)	ND	--	--	--	--
50000-FL-199	B	Room 8	Black window glazing gasket (on 2'10"x2'10" metal-framed window)	ND	--	--	--	--
50000-FL-200 50000-FL-201 50000-FL-204	B	Room 8, Room 17	Layer 1: Black window glazing putty Layer 2: White foam window glazing gasket Layer 3: Clear plastic (on metal-framed windows)	ND (All Layers)	--	--	--	--
50000-FL-202	B	Room 11	Layer 1: Black window glazing gasket Layer 2: black window glazing putty (on 2'10"x1'10" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-203	B	Room 16	White window frame caulking (on seams of 2'x2'10" metal-framed window)	ND	--	--	--	--
50000-FL-205 50000-FL-205QA	B	Room 14	Black sink undercoat (single stainless-steel sink)	ND	--	--	--	--
50000-FL-206	B	Room 14	Black sink drain gasket (single stainless-steel sink)	ND	--	--	--	--
50000-FL-207	B	Room 15	Layer 1: White caulking Layer 2: GWB w/ paper (around 6" round metal duct into GWB wall)	ND (All Layers)	--	--	--	--
50000-FL-208 50000-FL-209 50000-FL-210	Roof	Throughout Roof	Layer 1: Composite roofing shingle w/ sand Layer 2: Black asphaltic tar Layer 3: White plastic Layer 4: Black asphaltic fibrous vapor barrier (on wood)	ND (All Layers)	--	--	--	--

Table 1
Summary of Asbestos Bulk Sampling and Analytical Results
West Building
Fort Lawani, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Homogenous Material/ Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-211	Ext.	East Courtyard Entrance	Layer 1: White door frame caulking Layer 2: Wood (single door)	ND (All Layers)	--	--	--	--
50000-FL-212 50000-FL-213 50000-FL-214	Ext.	East Stairs to Basement	Gray anti-skid coating (on concrete)	ND	--	--	--	--
50000-FL-215	Ext.	East Courtyard	Gray/silver caulking (around 4" radon vent)	ND	--	--	--	--
50000-FL-216 **50000-FL-217**	**Ext.**	**North Courtyard Entrance**	**Layer 1: Tan brittle door frame caulking on brick** Layer 2: Wood (on the outside frame of single door)	**L1: 2% Chrysotile** L2: ND	4	EA	Misc.	NF
50000-FL-218	Ext.	NE Entrance to Courtyard	Layer 1: White door frame caulking Layer 2: Wood (single door)	ND (All Layers)	--	--	--	--
50000-FL-219	Ext.	NW Classroom Entrance to Courtyard	Layer 1: Tan door frame caulking Layer 2: Gray brick and mortar (on the outside frame of single door)	ND (All Layers)	--	--	--	--
50000-FL-220	Ext.	Kitchen Entrance to Courtyard	Dark gray cementitious patch (on brick)	ND	--	--	--	--
50000-FL-221	1	Room 23	Layer 1: White window glazing putty Layer 2: Black window glazing putty Layer 3: Silver foil (inside door window)	ND (All Layers)	--	--	--	--
50000-FL-222 50000-FL-223 50000-FL-224 50000-FL-225	1/B	Room 3, Room 6, Room 11	Layer 1: Brown paper w/ black mastic Layer 2: Pink fiberglass insulation (batt insulation)	ND (All Layers)	--	--	--	--

Table 1
Summary of Asbestos Bulk Sampling and Analytical Results
West Building
Fort Lawani, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Homogenous Material/ Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-226 **50000-FL-227** **50000-FL-228**	**Ext.**	**Front Entrance**	**White Marble Crete** (on metal lath)	**6-7% Chrysotile**	75	SF	Surf.	NF

NOTES:

Bold text indicates sample or layer is an asbestos-containing material.

ACRONYMS:

ACT = acoustic ceiling tile
B = Basement
AHU = air handling unit
Ext. = Exterior
F = friable
GWB = gypsum wall board
HSA = homogenous sample area
JC = joint compound
ND = non-detect
NF = non-friable
OD = outside diameter
QA = quality assurance
SACT = suspended acoustic ceiling tile
SVF = sheet vinyl flooring
TSI = thermal system insulation
VAT = vinyl asbestos tile
VCT = vinyl composite tile
w/ = with

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-229 50000-FL-230 50000-FL-231 50000-FL-232 50000-FL-233 50000-FL-234 50000-FL-235	1	Throughout	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	12,390	SF	Surf.	F
50000-FL-236 50000-FL-237 50000-FL-238	1	Computer Room 1	Layer 1: Texturing on skim coat w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	120	SF	Surf.	F
50000-FL-239 50000-FL-240 50000-FL-241	1	Room 7	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	340	SF	Surf.	F
50000-FL-242 50000-FL-243 50000-FL-244 50000-FL-245 50000-FL-246 50000-FL-247 50000-FL-248	1	Room 3, Storage Room, Room 4, Girls Restroom, Room 12, Boys Restroom	Layer 1: Texturing w/ paint Layer 2: Skim coat (on concrete)	ND (All Layers)	2,000	SF	Surf.	F
50000-FL-249 50000-FL-249QA 50000-FL-250 50000-FL-251 50000-FL-252 50000-FL-253 50000-FL-254	1	Throughout	Layer 1: Texturing w/ paint Layer 2: Light gray plaster (on brick)	ND (All Layers)	15,252	SF	Surf.	F
50000-FL-255 50000-FL-256 50000-FL-257 50000-FL-258	**1**	**Entrance Corridor, Kindergarten 1, Kindergarten 2**	**Unfinished gray/tan plaster** (behind GWB wall)	**2% Chrysotile**	900	SF	Surf.	F
50000-FL-259 50000-FL-260	1	Computer Room 1, Room 1, Room 4	1'x2' Brown fibrous ACT w/ 1'x1' and pin hole pattern w/ white paint	ND	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-261 50000-FL-262 50000-FL-263	1	Hard lid GWB Ceilings Throughout	Layer 1: Texturing w/ paint Layer 2: GWB w/ paper (ceilings)	ND (All Layers)	6,800	SF	Surf.	F
50000-FL-264 **50000-FL-265** **50000-FL-265QA**	**1**	**Room 4, Storage Room, Room 11**	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Tan mastic Layer 4: Gray/white leveling compound **Layer 5: Light brown VAT** **Layer 6: Black mastic** (on concrete)	L1: ND L2: ND L3: ND L4: ND **L5: 2-5% Chrysotile** **L6: 2-3% Chrysotile**	566	SF	Misc.	NF
50000-FL-266	**1**	**Room 10**	Layer 1: Gray/light gray SVF Layer 2: Gray fibrous backing w/ white/beige mastic **Layer 3: Light brown VAT** **Layer 4: Black mastic** (on concrete)	L1: ND L2: ND **L3: 2% Chrysotile** **L4: 2% Chrysotile**	40	SF	Misc.	NF
50000-FL-267	**1**	**Kindergarten 1, Computer Room 1, Preschool**	Layer 1: Light brown carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: White leveling compound Layer 5: 1/2" Particle board **Layer 6: Light brown VAT** **Layer 7: Black mastic** Layer 8: 1/4" Masonite Layer 9: Green SVF Layer 10: Brown fibrous burlap backing w/ mastic Layer 11: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND L5: ND **L6: 2% Chrysotile** **L7: 2% Chrysotile** L8: ND L9: ND L10: ND L11: ND	1,979	SF	Misc.	NF
50000-FL-268	1	Kindergarten 1	Layer 1: Pink/black SVF Layer 2: Light gray fibrous backing w/ yellow mastic (on 1/2" particle board on light brown VAT on black mastic on 1/4" Masonite on green SVF on brown fibrous burlap backing on vapor barrier on original wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-269	1	Corridor Outside, Preschool Room	Layer 1: Light brown carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: White leveling compound (on concrete)	ND (All Layers)	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-270	1	Preschool Room	Layer 1: Pink/black SVF Layer 2: Light gray fibrous backing w/ yellow mastic (on 1/2" particle board on light brown VAT on black mastic on 1/4" Masonite on green SVF on brown fibrous burlap backing on vapor barrier on original wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-271	**1**	**Kindergarten 2**	Layer 1: Light brown carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: White leveling compound Layer 5: 1/2" Particle board Layer 6: Green SVF **Layer 7: Black fibrous backing w/ mastic** Layer 8: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND L5: ND L6: ND **L7: 2% Chrysotile** L8: ND	924	SF	Misc.	F
50000-FL-272 50000-FL-273	1	Room 12, Boys Restroom	Layer 1: 2"x2" Brown ceramic tile Layer 2: Orange grout Layer 3: Brown grout (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-274	**1**	**Corridor Outside Kindergarten 1**	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: White leveling compound Layer 5: 1/2" Particle board **Layer 6: Light brown VAT** **Layer 7: Black mastic** Layer 8: 1/4" Masonite Layer 9: Green SVF Layer 10: Brown fibrous burlap backing w/ mastic Layer 11: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND L5: ND **L6: 2% Chrysotile** **L7: 2% Chrysotile** L8: ND L9: ND L10: ND L11: ND	1,620	SF	Misc.	NF
50000-FL-275	1	Room 9	Layer 1: Gray/light gray SVF Layer 2: Gray fibrous backing w/ yellow mastic Layer 3: Black vinyl flooring Layer 4: Brown fibrous burlap backing w/ red mastic Layer 5: Gray fibrous vapor barrier Layer 6: Original wood sub floor	ND (All Layers)	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-276	1	Corridor outside Boardroom	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board (on light brown VAT on black mastic on 1/4" Masonite on green vinyl on brown fibrous burlap backing on original wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-277	**1**	**Room 7**	Layer 1: Light brown SVF Layer 2: Gray fibrous backing w/ yellow mastic **Layer 3: Light brown VAT** **Layer 4: Black mastic** Layer 5: 1/4" Masonite Layer 6: Original wood sub floor	L1: ND L2: ND **L3: 2% Chrysotile** **L4: 2% Chrysotile** L5: ND L6: ND	175	SF	Misc.	NF
50000-FL-278	**1**	**Computer Room 2**	Layer 1: Light brown SVF Layer 2: Gray fibrous backing w/ yellow mastic **Layer 3: Light brown VAT** **Layer 4: Black mastic** Layer 5: White leveling compound Layer 6: 1/2" Particle board **Layer 7: Light brown VAT** **Layer 8: Black mastic** (on original wood sub floor)	L1: ND L2: ND **L3: 2% Chrysotile** **L4: 2% Chrysotile** L5: ND L6: ND **L7: 2% Chrysotile** **L8: 2% Chrysotile**	150	SF	Misc.	NF
50000-FL-279	**1**	**Corridor Outside Superintendents Room**	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: White leveling compound Layer 5: 1/2" Particle board **Layer 6: Light brown VAT** **Layer 7: Black mastic** Layer 8: 1/4" Masonite Layer 9: Green SVF Layer 10: Brown fibrous burlap backing w/ mastic Layer 11: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND L5: ND **L6: 2% Chrysotile** **L7: 2% Chrysotile** L8: ND L9: ND L10: ND L11: ND	1,620	SF	Misc.	NF

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-280	**1**	**Superintendents Room**	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board **Layer 5: Light Brown VAT** **Layer 6: Black mastic** Layer 7: 1/4" Masonite Layer 8: Black vinyl flooring Layer 9: Brown fibrous burlap backing w/ red mastic Layer 10: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND **L5: 2% Chrysotile** **L6: 2% Chrysotile** L7: ND L8: ND L9: ND L10: ND	345	SF	Misc.	NF
50000-FL-281	**1**	**Art Room**	Layer 1: Gray/light gray SVF Layer 2: Gray fibrous backing w/ yellow mastic Layer 3: 1/2" Particle board Layer 4: Gray mastic **Layer 5: Light brown VAT** **Layer 6: Black mastic** Layer 7: 1/4" Masonite Layer 8: Green/black vinyl flooring Layer 9: Brown fibrous burlap backing w/ red mastic Layer 10: Brown fibrous vapor barrier Layer 11: Original wood sub floor	L1: ND L2: ND L3: ND L4: ND **L5: 2% Chrysotile** **L6: 2% Chrysotile** L7: ND L8: ND L9: ND L10: ND L11: ND	1,265	SF	Misc.	NF
50000-FL-282	**1**	**Room 2**	Layer 1: Gray/light gray SVF Layer 2: Gray fibrous backing w/ yellow mastic Layer 3: 1/2" Particle board **Layer 4: Light Brown VAT** **Layer 5: Black mastic** Layer 6: 1/4" Masonite Layer 7: Original wood sub floor	L1: ND L2: ND L3: ND **L4: 2% Chrysotile** **L5: 2% Chrysotile** L6: ND L7: ND	616	SF	Misc.	NF
50000-FL-283	**1**	**Restroom 1**	Layer 1: Gray/light gray SVF Layer 2: Gray fibrous backing w/ yellow mastic Layer 3: 1/2" Particle board **Layer 4: Light Brown VAT** **Layer 5: Black mastic** Layer 6: 1/4" Masonite Layer 7: Original wood sub floor	L1: ND L2: ND L3: ND **L4: 2% Chrysotile** **L5: 2% Chrysotile** L6: ND L7: ND	616	SF	Misc.	NF

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-284	1	Computer Room 1	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Cream colored mastic Layer 4: Texturing w/ paint Layer 5: GWB w/ paper (cove base)	ND (All Layers)	--	--	--	--
50000-FL-285 50000-FL-285QA 50000-FL-295	1	Computer Room 1, Room 9	Tan/yellow mastic (behind casework)	ND	--	--	--	--
50000-FL-286	1	Computer Room 1	White caulking (around casework)	ND	--	--	--	--
50000-FL-287	1	Art Room	Layer 1: 4" Light gray rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint	ND (All Layers)	--	--	--	--
50000-FL-288	1	Art Room	White door frame caulking (single metal door)	ND	--	--	--	--
50000-FL-289	1	Restroom 2	Layer 1: White FRP Layer 2: Cream colored mastic Layer 3: Wood	ND (All Layers)	--	--	--	--
50000-FL-290	1	Restroom 2	Black sink drain gasket (single ceramic sink)	ND	--	--	--	--
50000-FL-291	1	Art Room	Layer 1: White FRP Layer 2: Cream colored mastic (on GWB)	ND (All Layers)	--	--	--	--
50000-FL-292 50000-FL-293	1	Art Room	Beige/white Terrazzo sink	ND	--	--	--	--
50000-FL-294 50000-FL-295	1	Room 7	Layer 1: 4" Black rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint	ND (All Layers)	--	--	--	--
50000-FL-296	1	Room 9	Layer 1: 4" Dark gray rubber cove base Layer 2: Cream colored mastic (on GWB)	ND (All Layers)	--	--	--	--
50000-FL-297	1	Room 11	Black sink undercoat (single stainless-steel sink)	ND	--	--	--	--
50000-FL-298	1	Room 11	Black sink drain gasket (single stainless-steel sink)	ND	--	--	--	--
50000-FL-299	1	Girls Restroom	Layer 1: 4" Brown rubber cove base Layer 2: Cream colored mastic (on Wainscot)	ND (All Layers)	--	--	--	--
50000-FL-300	1	Corridor Outside Boys Restroom	Layer 1: 4" Brown rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint Layer 4: Brown GWB paper	ND (All Layers)	--	--	--	--
50000-FL-301	1	Kindergarten 2	Layer 1: Black condensation pad Layer 2: Clear plastic (small stainless-steel sink)	ND (All Layers)	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-302	1	Kindergarten 2	Layer 1: Black sink drain gasket Layer 2: Beige paper gasket (small stainless-steel sink)	ND (All Layers)	--	--	--	--
50000-FL-303	1	Main Entrance	Layer 1: Blue carpet w/ dark blue spots Layer 2: White mesh backing Layer 3: Cream colored mastic Layer 4: Texturing w/ paint Layer 5: GWB w/ paper (cove base)	ND (All Layers)	--	--	--	--
50000-FL-304	1	Room 7	Layer 1: 4" Black rubber cove base Layer 2: Cream colored mastic (on smooth GWB)	ND (All Layers)	--	--	--	--
50000-FL-305	1	Room 2	Layer 1: 4" Light gray rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint Layer 4: Brown GWB paper	ND (All Layers)	--	--	--	--
50000-FL-306	1	Restroom 4	Layer 1: 4" Dark gray rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint Layer 4: Brown GWB paper	ND (All Layers)	--	--	--	--
50000-FL-307 50000-FL-308 50000-FL-309 50000-FL-310 50000-FL-311	B	Throughout Basement	Gray plaster w/ paint (on brick) Gray plaster w/ paint (on wood lath)	ND	1,000	SF	Surf.	F
50000-FL-312 50000-FL-313	B	Throughout Basement	White duct seam sealant (on 1' OD metal ducting)	ND	--	--	--	--
50000-FL-314 50000-FL-315	B	Crawlspace	Dark gray duct seam sealant (on 1' OD metal ducting from 2'x3'x2' AHU)	ND	--	--	--	--
50000-FL-316	**B**	**Room 4**	Layer 1: White caulking Layer 2: Beige mortar packing **Layer 3: Gray fibrous packing material** (around 3" OD and 1" OD pipe penetration)	L1: ND L2: ND **L3: 2% Chrysotile**	4	EA	Misc.	F
50000-FL-317 50000-FL-317QA **50000-FL-318**	**B**	**Throughout Basement and Crawlspace**	**Tan brittle pipe dope** (around 1-2" OD pipe fittings)	**0-2% Chrysotile**	1,000	EA	Misc.	F
50000-FL-319	B	Room 4	Layer 1: White plastic wrap Layer 2: Yellow fiberglass insulation (around 2' Dia. x4' hot water heater)	ND (All Layers)	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-320 50000-FL-321 50000-FL-321QA	B	Room 1, Room 3	Beige window glazing putty (on 4'x4' wood-framed window)	ND	--	--	--	--
50000-FL-322	B	Room 3	Dark gray concrete patch	ND	--	--	--	--
50000-FL-323 50000-FL-324	B	Throughout Crawlspace	Layer 1: Brown fibrous wire insulation w/ black coating Layer 2: Brown paper insulation (on copper wire)	ND (All Layers)	--	--	--	--
50000-FL-325 **50000-FL-326** **50000-FL-327**	**B**	**Crawlspace Center**	**Silver paint** (on 5'x2'x2' water expansion tank)	**2% Chrysotile**	1	EA	Surf.	F
50000-FL-328 50000-FL-329	B	Crawlspace Center	White pipe dope (on 1" OD pipe fittings associated w/ 5'x2'x2' water expansion tank)	ND	--	--	--	--
50000-FL-330	B	Crawlspace South	4"x8" Red square flange gasket (associated w/ old heat exchanger)	ND	--	--	--	--
50000-FL-331 50000-FL-332	Attic	Throughout Tin Ceiling System	Layer 1: Brown paper Layer 2: Tin ceiling w/ black paint Layer 3: Tan fibrous blown-in insulation Layer 4: White fibrous blown-in insulation	ND (All Layers)	--	--	--	--
50000-FL-333	Attic	Throughout Attic	Gray sealant (on 8'x2'x2' AHU)	ND	--	--	--	--
50000-FL-334	Attic	Throughout Attic	Layer 1: Gray duct seam sealant Layer 2: White duct seam sealant Layer 3: Black duct tape (on 1' OD fiberglass ducting from 8'x2'x2' AHU)	ND (All Layers)	--	--	--	--
50000-FL-335	Attic	Throughout Attic	Layer 1: Brown paper Layer 2: Tin ceiling w/ black paint Layer 3: Tan fibrous blown-in insulation Layer 4: White fibrous blown-in insulation	ND (All Layers)	--	--	--	--
50000-FL-336 50000-FL-337	Attic	Throughout Attic	Layer 1: Black fibrous wire insulation Layer 2: White ceramic insulator (knob and tube wire system)	ND (All Layers)	--	--	--	--
50000-FL-338 50000-FL-339	Attic	Throughout Attic	Black/brown fibrous grommet (1" square associated w/ knob and tube wiring system)	ND	--	--	--	--
50000-FL-340	Attic	Throughout Attic	Layer 1: Brown paper w/ black mastic Layer 2: Pink fiberglass insulation (batt insulation)	ND (All Layers)	--	--	--	--
50000-FL-341	Attic	Throughout Attic	Layer 1: White duct seam sealant Layer 2: Black duct tape (on 1' OD fiberglass ducting from 8'x2'x2' AHU)	ND (All Layers)	--	--	--	--

Table 2
Summary of Asbestos Bulk Sampling and Analytical Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-342	Attic	Throughout Attic	Layer 1: Gray duct seam sealant Layer 2: Black duct tape (on 1' OD fiberglass ducting from 8'x2'x2' AHU)	ND (All Layers)	--	--	--	--
50000-FL-343 50000-FL-344	Attic	Throughout Attic	Layer 1: JC w/ paint Layer 2: GWB w/ paper (at seam)	ND (All Layers)	--	--	--	--
50000-FL-345 50000-FL-346	Ext.	Throughout Exterior	Layer 1: 2'8"x5'8" White FRP Layer 2: Yellow mastic (window infill on wood)	ND (All Layers)	--	--	--	--
50000-FL-347 50000-FL-347QA 50000-FL-348	Ext.	Throughout Basement Exterior	1'8"x2'4" Brown fibrous infill panel w/ paint (window infill)	ND	--	--	--	--
50000-FL-349 50000-FL-350	Ext.	Throughout Exterior	Black rubber grommet (associated w/ 2'8"x5'8" white FRP infill panel)	ND	--	--	--	--
50000-FL-351 50000-FL-352	Ext.	West, South	Old white door frame caulking w/ paint (single metal door)	ND	--	--	--	--
50000-FL-353 50000-FL-354	Ext.	East, North	Newer white door frame caulking (single metal door)	ND	--	--	--	--
50000-FL-355	Ext.	South	Orange door frame caulking (single metal door)	ND	--	--	--	--
50000-FL-356	Ext.	Throughout Exterior	Layer 1: Red brick Layer 2: Gray mortar	ND (All Layers)	--	--	--	--
50000-FL-357 50000-FL-359 50000-FL-358	Roof	Throughout Roof	Layer 1: Blue/black asphaltic composite roofing shingle Layer 2: Blue/black asphaltic composite roofing shingle w/ clear tape Layer 3: Blue/black asphaltic composite roofing shingle Layer 4: Black asphaltic fibrous vapor barrier (on wood)	ND (All Layers)	--	--	--	--

NOTES:
Bold text indicates sample or layer is an asbestos-containing material.

ACRONYMS:
ACT = acoustic ceiling tile
B = Basement
AHU = air handling unit
Ext. = Exterior
F = friable
FRP = fiber reinforced plastic
GWB = gypsum wall board
HSA = homogenous sample area
ND = non-detect
NF = non-friable
OD = outside diameter
QA = quality assurance
SVF = sheet vinyl flooring
TSI = thermal system insulation
JC = joint compound
VAT = vinyl asbestos tile
w/ = with

Table 3
Summary of Asbestos Bulk Sampling and Analytical Results
Superintendents Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-360	1	Room 2	Layer 1: 12"x12" Brown/beige vinyl flooring w/ marble pattern Layer 2: Gray backing Layer 3: Clear mastic Layer 4: 1/2" Particle board Layer 5: Beige/off-white SVF w/ broken rock pattern Layer 6: Gray fibrous backing w/ cream colored mastic Layer 7: Wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-361	1	Room 1	Layer 1: Beige carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: Black carpet pad Layer 5: 1/2" Plywood Layer 6: Silver foil Layer 7: Brown paper vapor barrier w/ black mastic Layer 8: Wood sub floor Layer 9: Brown/tan paper w/ black mastic Layer 10: Pink fiberglass insulation (from crawlspace)	ND (All Layers)	--	--	--	--
50000-FL-362 50000-FL-362QA	1	Room 4 Closet	Layer 1: 9"x9" Beige vinyl flooring Layer 2: Black asphaltic fibrous backing w/ mastic Layer 3: Red backing Layer 4: Cream colored/off-white mastic Layer 5: 1/2" Plywood Layer 6: Silver foil Layer 7: Brown paper w/ black mastic Layer 8: Wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-363	1	Room 3	Layer 1: Light blue shag carpet Layer 2: Off-white mesh backing Layer 3: Yellow mastic Layer 4: Yellow carpet pad Layer 5: 9"x9" Beige vinyl flooring Layer 6: Black backing w/ mastic Layer 7: Red backing Layer 8: Cream colored/off-white mastic Layer 9: Wood sub floor Layer 10: Silver foil Layer 11: Brown paper w/ black mastic	ND (All Layers)	--	--	--	--

Table 3
Summary of Asbestos Bulk Sampling and Analytical Results
Superintendents Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-364	1	Room 5	Layer 1: Beige/off-white carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: Multi-colored carpet pad Layer 5: 1/2" Particle board Layer 6: Black asphaltic vapor barrier Layer 7: Wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-365	2	Room 3	Layer 1: 12"x12" Multi-colored vinyl flooring w/ floral pattern Layer 2: Off-white backing Layer 3: Clear mastic Layer 4: Wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-366	2	Room 2	Layer 1: Light blue carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 9"x9" Beige vinyl flooring Layer 5: Black backing w/ mastic Layer 6: Red backing Layer 7: Cream colored/off-white mastic Layer 8: Wood sub floor	ND (All Layers)	--	--	--	--
50000-FL-367 50000-FL-368 50000-FL-369 50000-FL-370 50000-FL-371 50000-FL-372 50000-FL-373 50000-FL-374 50000-FL-375 50000-FL-376	1,2	Throughout	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper (walls and ceilings)	ND (All Layers)	4,550	SF	Surf.	F
50000-FL-377 50000-FL-380 50000-FL-392	1, 2	Room 5, Room 2	Black window glazing gasket (on 4'6"x4', 3'10"x2' and 2'x2' metal-framed windows)	ND	--	--	--	--
50000-FL-378 50000-FL-379	2	Room 2	Black window glazing putty (on 4'6"x4' & 3'10"x2' metal-framed window)	ND	--	--	--	--
50000-FL-381	2	Room 3	Layer 1: 2"x4" Brown wood fibrous wall panel Layer 2: Yellow mastic Layer 3: White caulking (caulking around shower, side and wall panels)	ND (All Layers)	--	--	--	--
50000-FL-382	2	Room 3	Black sink drain gasket (single ceramic sink)	ND	--	--	--	--

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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-383 50000-FL-384 50000-FL-385 50000-FL-387 50000-FL-388	1,2	Room 3, Room 6	Layer 1: Skim coat w/ paint Layer 2: Smooth GWB w/ paper (walls)	ND (All Layers)	136	SF	Surf.	F
50000-FL-386	2	Room 3	Layer 1: 4" Tan rubber cove base w/ paint Layer 2: Orange mastic Layer 3: JC w/ paint	ND (All Layers)	--	--	--	--
50000-FL-389	1	Room 6	Layer 1: Pink/turquoise wall paper w/ paint Layer 2: Clear mastic Layer 3: JC w/ paint Layer 4: GWB w/ paper (mid-wall)	ND (All Layers)	--	--	--	--
50000-FL-390	1	Room 6	Layer 1: Pink Formica backsplash Layer 2: Yellow mastic	ND (All Layers)	--	--	--	--
50000-FL-391	1	Room 6	Layer 1: Pink wall covering Layer 2: Clear mastic (on smooth GWB)	ND (All Layers)	--	--	--	--
50000-FL-392	1	Room 6	Black window glazing gasket (2'x2' metal-framed window)	ND	--	--	--	--
50000-FL-393	1	Room 6	Layer 1: Brown mastic Layer 2: Off-white fibrous material w/ paint (behind shower enclosure)	ND (All Layers)	--	--	--	--
50000-FL-394 50000-FL-394QA 50000-FL-395	1	Room 1, Room 4	Layer 1: Black foam window glazing gasket Layer 2: Black window glazing putty (4'6"x2' metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-396	1	Room 2	Layer 1: Black sink drain gasket Layer 2: Yellow mastic (porcelain sink in metal lining)	ND (All Layers)	--	--	--	--
50000-FL-397	1	Room 2	Layer 1: Black sink drain gasket Layer 2: Tan/brown paper gasket (garbage disposal from porcelain sink in metal lining)	ND (All Layers)	--	--	--	--
50000-FL-398	1	Room 2	Layer 1: White Formica backsplash w/ gold specs Layer 2: Yellow mastic Layer 3: JC w/ paint	ND (All Layers)	--	--	--	--
50000-FL-399	1	Room 2	Layer 1: 4" Black/pink multi-colored carpet Layer 2: White mesh backing Layer 3: Cream colored/brown/yellow mastic Layer 4: GWB w/ paper	ND (All Layers)	--	--	--	--
50000-FL-400 50000-FL-403 50000-FL-403QA	Ex.	Throughout	Black asphaltic fibrous vapor barrier (behind wood siding)	ND	--	--	--	--

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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-401	Ex.	North	Layer 1: White window frame caulking Layer 2: Brown fibrous material w/ paint (around 4'4"x3'6" vinyl-framed window)	ND (All Layers)	--	--	--	--
50000-FL-402	Ex.	East	White door frame caulking (single wood door)	ND	--	--	--	--
50000-FL-404	Ex.	North	Layer 1: Red brick w/ paint Layer 2: Gray mortar w/ paint	ND (All Layers)	--	--	--	--
50000-FL-405 50000-FL-407	Roof	Throughout	Layer 1: Black asphaltic composite 3-tab roofing shingle Layer 2: Black asphaltic composite 3-tab roofing shingle Layer 3: Black asphaltic fibrous vapor barrier (under metal roofing)	ND (All Layers)	--	--	--	--
50000-FL-406 50000-FL-408	Roof	Throughout	Layer 1: Black rubber grommet Layer 2: Silver foil (on metal roofing)	ND (All Layers)	--	--	--	--

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F = friable
FRP = fiber reinforced plastic
GWB = gypsum wall board
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QA = quality assurance
SVF = sheet vinyl flooring
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Table 4
Summary of Asbestos Bulk Sampling and Analytical Results
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-01	1	Office 7	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board (on wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-E-02 50000-FL-E-07	1	Office 7, Hall	Layer 1: 4" Blue rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-03 50000-FL-E-03QA	1	Custodian 1	Layer 1: Pink/black SVF w/ broken rock pattern Layer 2: Gray/white fibrous backing w/ yellow mastic (on 1/2" particle board on wood sub floor)	ND (All Layers)	--	--	--	--
50000-FL-E-04	1	Custodian 1	Layer 1: 4" Black rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-05	1	Office 2	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board Layer 5: Light brown mastic (on wood)	ND (All Layers)	--	--	--	--
50000-FL-E-06 50000-FL-E-08	1	Office 3, Hall	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Yellow mastic w/ gray paint (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-E-09 50000-FL-E-10	1	Conference Room, Break Room	Layer 1: Black/gray carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board Layer 5: Lightweight concrete	ND (All Layers)	--	--	--	--
50000-FL-E-11	1	Office 5	Layer 1: 4'x6" Gray vinyl tile Layer 2: White/brown fibrous backing w/ yellow and green mastic Layer 3: 1/2" Particle board Layer 4: Wood sub floor	ND (All Layers)	--	--	--	--

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East Building
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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-12 50000-FL-E-13	1	Office 6, Preschool	Layer 1: Gray/pink carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 1/2" Particle board Layer 5: Light brown mastic (on wood)	ND (All Layers)	--	--	--	--
50000-FL-E-14 50000-FL-E-15	1	Staff Room	Layer 1: Blue/gray carpet Layer 2: White mesh backing Layer 3: Green/yellow mastic Layer 4: 1/2" Particle board (on wood)	ND (All Layers)	--	--	--	--
50000-FL-E-16	1	Office 1	Layer 1: 12"x12" Maroon VCT Layer 2: Yellow mastic Layer 3: White leveling compound Layer 4: Concrete w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-17	1	Office 1	Layer 1: Blue/gray carpet Layer 2: White mesh backing Layer 3: Yellow mastic Layer 4: 12"x12" Maroon VCT Layer 5: Yellow mastic Layer 6: White leveling compound (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-E-18	1	Restroom 1	Layer 1: Pink/black SVF w/ broken rock pattern Layer 2: Light gray fibrous backing w/ yellow mastic Layer 3: White leveling compound Layer 4: 1/2" Particle board Layer 5: 1/2" OSB (on wood)	ND (All Layers)	--	--	--	--
50000-FL-E-19	1	Restroom 2	Layer 1: 1/2" Particle board Layer 2: Wood sub floor Layer 3: Black asphaltic fibrous vapor barrier (beaneath Pink/black SVF w/ broken rock pattern on light gray fibrous backing on yellow mastic)	ND (All Layers)	--	--	--	--
50000-FL-E-20	1	Preschool	Layer 1: 4" Black rubber cove base Layer 2: Cream colored mastic Layer 3: Texturing w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-21 50000-FL-E-22	1	Conference Room, Break Room	Layer 1: 6" Blue rubber cove base Layer 2: Cream colored/off-white mastic w/ black mastic Layer 3: Texturing w/ paint and paper (on GWB)	ND (All Layers)	--	--	--	--

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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-23 50000-FL-E-23QA	1	Office 5	Layer 1: Residual black cove base mastic Layer 2: Off-white mastic Layer 3: Texturing w/ paint and paper	ND (All Layers)	--	--	--	--
50000-FL-E-24	1	Office 5	Layer 1: Residual black cove base mastic Layer 2: Off-white mastic Layer 3: Concrete wall w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-25 50000-FL-E-26 50000-FL-E-27 50000-FL-E-29 50000-FL-E-30 50000-FL-E-33 50000-FL-E-37	1	Throughout	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper (walls)	ND (All Layers)	4,480	SF	Surf.	F
50000-FL-E-28 50000-FL-E-31 50000-FL-E-32	1	Break Room	Layer 1: Texturing on JC w/ paint Layer 2: Pink GWB w/ paper (walls)	ND (All Layers)	285	SF	Surf.	F
50000-FL-E-34 50000-FL-E-35 50000-FL-E-36	1	Office 6, Restroom 1, Restroom 2	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper Layer 3: Off-white soft material (ceilings)	ND (All Layers)	247	SF	Surf.	F
50000-FL-E-38 50000-FL-E-39 50000-FL-E-40	1	Office 1, Office 7, Restroom 3	Texturing w/ paint (on concrete)	ND	--	--	--	--
50000-FL-E-41 50000-FL-E-42 50000-FL-E-43 50000-FL-E-43QA	1	Staff Room, Preschool, Conference Room, Office 3	Concrete w/ paint	ND	--	--	--	--
50000-FL-E-44	1	Break Room	Layer 1: Yellow mastic Layer 2: Concrete w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-45 50000-FL-E-47	1	Restroom 1, Restroom 2	Layer 1: White FRP Layer 2: Yellow mastic Layer 3: JC Layer 4: GWB w/ paper	ND (All Layers)	--	--	--	--
50000-FL-E-46	1	Restroom 2	Black rubber sink drain gasket w/ paint (on single ceramic sink)	ND	--	--	--	--

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East Building
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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-48	1	Office 5	Layer 1: Black condensation pad Layer 2: Yellow/clear plastic (double stainless-steel sink)	ND (All Layers)	--	--	--	--
50000-FL-E-49	1	Office 5	Layer 1: Tan/off-white paper gasket Layer 2: Black rubber sink drain gasket (double stainless-steel sink)	ND (All Layers)	--	--	--	--
50000-FL-E-50	1	Break Room	Layer 1: Black foam window glazing gasket Layer 2: Clear mastic (on 6'x3'6" metal-framed window)	ND (All Layers)	--	--	--	--
50000-FL-E-51 50000-FL-E-52	1	Preschool	Layer 1: Tan/yellow mastic Layer 2: Texturing (behind 6'x2' tack board)	ND (All Layers)	--	--	--	--
50000-FL-E-53 50000-FL-E-54	1	Custodian 1	Gray duct seam sealant (on 8"-1'6" OD duct from 4'x3'x3' AHU)	ND	--	--	--	--
50000-FL-E-55	1	Custodian 1	Layer 1: White caulking w/ paint Layer 2: 2'1"x4' Wood-framed window	ND (All Layers)	--	--	--	--
50000-FL-E-56	Attic	East	Layer 1: Pink/yellow blown-in fiberglass insulation Layer 2: Gray/brown blown-in fiberglass insulation (on fibrous panel above tin ceiling)	ND (All Layers)	--	--	--	--
50000-FL-E-57 50000-FL-E-58	Attic	East	Layer 1: Red brick Layer 2: Gray mortar (chimney)	ND (All Layers)	--	--	--	--
50000-FL-E-59 50000-FL-E-60	Attic	Throughout	Layer 1: Pink/yellow blown-in fiberglass insulation Layer 2: Gray/brown blown-in fiberglass insulation (on fibrous panel above tin ceiling)	ND (All Layers)	--	--	--	--
50000-FL-E-61 50000-FL-E-62 50000-FL-E-62QA 50000-FL-E-63 50000-FL-E-69 50000-FL-E-70	Attic	Above Restroom 1 and Restroom 2	Light gray plaster w/ paint (on brick)	ND	1,500	SF	Surf.	F
50000-FL-E-64 50000-FL-E-65 50000-FL-E-66 50000-FL-E-67 50000-FL-E-68	Attic	Throughout Tin Ceiling system	Tin ceiling w/ black paint	ND	--	--	--	--
50000-FL-E-71 50000-FL-E-72	Attic	Above Restroom 2	2'8"x7' Brown fibrous window infill panel w/ paint	ND	--	--	--	--

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Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-73 50000-FL-E-74	Attic	Above Restroom 2	Layer 1: Brown/tan paper w/ black mastic Layer 2: Pink fiberglass insulation (batt insulation)	ND (All Layers)	--	--	--	--
50000-FL-E-75	B	Room 13	Gray cementitious raised flooring (on concrete)	ND	--	--	--	--
50000-FL-E-76 50000-FL-E-77	B	Room 11	Gray/beige cementitious expansion joint (between concrete slabs)	ND	--	--	--	--
50000-FL-E-78	B	Room 7	Layer 1: Residual yellow carpet mastic w/ black mastic Layer 2: Off-white fibrous material (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-E-79	B	Room 6	Layer 1: Residual yellow carpet mastic Layer 2: Gray leveling compound (on concrete)	ND (All Layers)	--	--	--	--
50000-FL-E-80	B	Corridor Outside Room 6	Layer 1: Light brown/pink carpet Layer 2: White meshing backing Layer 3: Yellow mastic Layer 4: White leveling compound Layer 5: Residual black mastic (on concrete at door threshold)	ND (All Layers)	--	--	--	--
50000-FL-E-81	**B**	**Corridor Outside Room 4**	Layer 1: Gray leveling compound Layer 2: Residual yellow carpet mastic **Layer 3: Pink VAT** Layer 4: Thick black mastic Layer 5: Black asphaltic fibrous vapor barrier Layer 6: Wood sub floor (on black asphaltic tar on concrete)	L1: ND L2: ND **L3: 2% Chrysotile** L4: ND L5: ND L6: ND	120	SF	Misc.	NF
50000-FL-E-82	**B**	**Room 1**	Layer 1: Gray leveling compound Layer 2: Yellow mastic **Layer 3: Tan/beige VAT** Layer 4: Black mastic Layer 5: 1/2" Plywood Layer 6: Black asphaltic fibrous vapor barrier Layer 7: Wood sub floor Layer 8: Black asphaltic tar (on concrete)	L1: ND L2: ND **L3: 2% Chrysotile** L4: ND L5: ND L6: ND L7: ND L8: ND	168	SF	Misc.	NF
50000-FL-E-83 50000-FL-E-83QA	B	Room 2	Layer 1: 12"x12" Yellow sheet vinyl tile w/ 4"x4" pattern Layer 2: White/clear mastic Layer 3: 1/2" Plywood Layer 4: Wood sub floor Layer 5: Black asphaltic fibrous vapor barrier (on concrete)	ND (All Layers)	--	--	--	--

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50000-FL-E-84	**B**	**Room 4**	**Layer 1: 12"x12" Yellow sheet vinyl tile** Layer 2: Black asphaltic fibrous backing w/ mastic Layer 3: Beige/green vinyl flooring Layer 4: Off-white tile Layer 5: Clear mastic Layer 6: Beige/tan SVF w/ broken rock pattern **Layer 7: Beige/gray fibrous backing w/ mastic** (on concrete)	**L1: 2% Chrysotile** L2: ND L3: ND L4: ND L5: ND L6: ND **L7: 52% Chrysotile**	58	SF	Misc.	F
50000-FL-E-85	**B**	**Room 3**	Layer 1: Light brown/beige carpet Layer 2: White mesh backing Layer 3: Yellow mastic **Layer 4: Off-white VAT** Layer 5: Black mastic Layer 6: 1/2" Plywood Layer 7: Black asphaltic fibrous vapor barrier Layer 8: Wood sub floor Layer 9: Black asphaltic tar (on concrete)	L1: ND L2: ND L3: ND **L4: 2% Chrysotile** L5: ND L6: ND L7: ND L8: ND L9: ND	372	SF	Misc.	NF
50000-FL-E-86	**B**	**Room 5**	Layer 1: Light brown/beige carpet Layer 2: White mesh backing Layer 3: Yellow mastic **Layer 4: Off-white VAT** Layer 5: Black mastic Layer 6: 1/2" Plywood Layer 7: Black asphaltic fibrous vapor barrier Layer 8: Wood sub floor Layer 9: Black asphaltic tar (on concrete)	L1: ND L2: ND L3: ND **L4: 2% Chrysotile** L5: ND L6: ND L7: ND L8: ND L9: ND	372	SF	Misc.	NF
50000-FL-E-87 50000-FL-E-88 50000-FL-E-89	B	Corridor Outside Room 1, Room 4, and Room 6	Layer 1: Large spec texturing w/ paint Layer 2: White plaster w/ paint	ND (All Layers)	98	SF	Surf.	F
50000-FL-E-90 50000-FL-E-91 50000-FL-E-92	B	Room 6	Layer 1: JC w/ paint Layer 2: Smooth GWB w/ paper (walls and ceilings)	ND (All Layers)	212	SF	Surf.	F
50000-FL-E-93	B	Room 5	Layer 1: Off-white brittle material w/ paint Layer 2: White wall covering w/ floral pattern Layer 3: Yellow/clear mastic (on plaster)	ND (All Layers)	--	--	--	--

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50000-FL-E-94	B	Room 5	Layer 1: White wall covering w/ floral pattern Layer 2: Clear/yellow mastic Layer 3: Gray plaster	ND (All Layers)	--	--	--	--
50000-FL-E-95	B	Room 11	Gray plaster w/ paint (on brick)	ND	--	--	--	--
50000-FL-E-96	B	Room 11	Gray plaster w/ paint (on concrete)	ND	--	--	--	--
50000-FL-E-97	B	Room 2	Layer 1: Brown wood fibrous wall panel w/ paint Layer 2: Yellow mastic Layer 3: Gray plaster w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-98	B	Room 3	Off-white plaster w/ paint (on wood lath)	ND	--	--	--	--
50000-FL-E-99 50000-FL-E-100 50000-FL-E-101	B	Corridor Outside Room 4	Layer 1: Texturing on JC w/ paint Layer 2: GWB w/ paper (ceilings)	ND (All Layers)	190	SF	Surf.	F
50000-FL-E-102	B	Room 2	Layer 1: Brown wood fibrous wall panel w/ paint Layer 2: Tan/brown mastic Layer 3: Tan plaster w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-103	B	Room 2	Layer 1: White FRP w/ paint Layer 2: Tan/brown mastic Layer 3: Tan plaster w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-104	**B**	**Room 2**	**Tan plumber's putty** (on single ceramic sink w/ cabinet)	**2% Chrysotile**	1	EA	Misc.	NF
50000-FL-E-105 50000-FL-E-107	B	Room 2, Room 4	White caulking (around drain of single ceramic sink w/ cabinet, and shower)	ND	--	--	--	--
50000-FL-E-106	B	Room 2	Layer 1: Blue/white flower drawer liner Layer 2: Yellow mastic (single ceramic sink w/ cabinet)	ND (All Layers)	--	--	--	--
50000-FL-E-108	B	Room 4	Layer 1: 2"x4" White wood fibrous panel w/ paint Layer 2: Brown mastic Layer 3: Gray plaster w/ paint	ND (All Layers)	--	--	--	--
50000-FL-E-109 50000-FL-E-109QA	B	Room 4	Layer 1: Black rubber sink drain gasket Layer 2: Tan/yellow plumber's putty (single ceramic sink)	ND (All Layers)	--	--	--	--
50000-FL-E-110	B	Room 4	Layer 1: Off-white packing material Layer 2: Yellow mastic (around 2" OD and 3" OD pipes)	ND (All Layers)	--	--	--	--
50000-FL-E-111	B	Room 4	Off-white window glazing putty w/ paint (2'5"x5' wood-framed window)	ND	--	--	--	--
50000-FL-E-112	B	Room 3	Tan plumber's putty w/ off-white paint (around 3" hydronic piping)	ND	--	--	--	--
50000-FL-E-113	B	Room 10	Bare GWB w/ paper (window infill)	ND	--	--	--	--

Table 4
Summary of Asbestos Bulk Sampling and Analytical Results
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-114 50000-FL-E-115	B	Room 11	White window glazing putty w/ paint (around exterior side of 2'11"x2'6" wood-framed window)	ND	--	--	--	--
50000-FL-E-116 50000-FL-E-117	B	Room 13	Layer 1: Black asphaltic fibrous vapor barrier Layer 2: Brown cork insulation (in walls)	ND (All Layers)	--	--	--	--
50000-FL-E-118	B	Room 13	Layer 1: Black asphaltic coating Layer 2: Brown cork insulation (around 3" OD and 1" OD pipes)	ND (All Layers)	--	--	--	--
50000-FL-E-119 50000-FL-E-120	B	Room 13	Gray pipe dope (around 1" OD pipe)	ND	--	--	--	--
50000-FL-E-121 50000-FL-E-122 50000-FL-E-122QA	B	Room 11	Black asphaltic fibrous vapor barrier w/ paint (under wood flooring of 1st floor)	ND	--	--	--	--
50000-FL-E-123	B	Room 14	Layer 1: Black asphaltic coating Layer 2: Cork pipe insulation (around 3" OD and 1" OD pipes)	ND (All Layers)	--	--	--	--
50000-FL-E-124 50000-FL-E-125	B	Room 14	Layer 1: Brown/tan paper w/ black mastic Layer 2: Brown fiberglass insulation (inside walls)	ND (All Layers)	--	--	--	--
50000-FL-E-126 50000-FL-E-127 50000-FL-E-128	B	Room 3 Room 5	Tan plumber's putty w/ off-white paint (around 8" OD hydronic piping)	ND	--	--	--	--
50000-FL-E-129	B	Room 5	Off-white packing material w/ paint (around 3" OD pipe)	ND	--	--	--	--
50000-FL-E-130 50000-FL-E-131	B	Room 9	White/light gray plumber's putty (around 1" OD pipes from 4'x3'x5'6" boiler)	ND	--	--	--	--
50000-FL-E-132 50000-FL-E-133 50000-FL-E-134	B	Room 9	Layer 1: White boiler scale Layer 2: Yellow fiberglass insulation (inside 4'x3'x5'6" boiler)	ND (All Layers)	--	--	--	--
50000-FL-E-135	B	Room 9	White coating w/ paint (inside 3" OD opening of 4'x3'x5'6" boiler)	ND	--	--	--	--
50000-FL-E-136	B	Room 9	12" OD Black rubber flange gasket (flange from 4'x3'x5'6" boiler)	ND	--	--	--	--
50000-FL-E-137	B	Room 9	7" Black square rubber flange gasket (from 3' Dia. x6' water expansion tank)	ND	--	--	--	--

Table 4
Summary of Asbestos Bulk Sampling and Analytical Results
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-138	B	Room 9	Layer 1: White/tan paper w/ red mastic Layer 2: Silver foil Layer 3: Yellow fiberglass insulation (around 3' Dia. x6' water expansion tank)	ND (All Layers)	--	--	--	--
50000-FL-E-139	**B**	**Room 9**	**Remnant white fibrous mudded TSI** (on dirt floor under tarp next to water expansion tank)	**12% Chrysotile**	1,425	SF	TSI	F
50000-FL-E-140	**B**	**Room 9**	**Layer 1: White fibrous mudded TSI** Layer 2: White/brown cheese cloth (around 6" OD pipe)	**L1: 14% Chrysotile** L2: ND	6	LF	TSI	F
50000-FL-E-141	B	Room 9	White fibrous rag (used as packing around 2" OD pipes)	ND	--	--	--	--
50000-FL-E-142 50000-FL-E-143 50000-FL-E-144	Ext.	West	Beige/tan Stucco (on wood)	ND	300	SF	Surf.	F
50000-FL-E-145	Ext.	West	Layer 1: Blue/black asphaltic composite roofing shingle Layer 2: black asphaltic tar Layer 3: Blue/black asphaltic composite roofing shingle Layer 4: Blue/black asphaltic composite roofing shingle Layer 5: Black asphaltic tar Layer 6: Clear plastic (on vapor barrier, found on ground)	ND (All Layers)	--	--	--	--
50000-FL-E-146	Ext.	West	Layer 1: Blue/black asphaltic composite roofing shingle Layer 2: black asphaltic tar Layer 3: Blue/black asphaltic composite roofing shingle Layer 4: Blue/black asphaltic composite roofing shingle (on vapor barrier, found on ground)	ND (All Layers)	--	--	--	--
50000-FL-E-147 50000-FL-E-148 50000-FL-E-149	Ext.	West	Layer 1: Brown/black/beige Marble Crete coating Layer 2: Beige/off-white mastic Layer 3: Wood	ND (All Layers)	--	--	--	--
50000-FL-E-150 50000-FL-E-151	Ext.	West	Layer 1: Off-white door trim caulking w/ paint Layer 2: Wood (single door)	ND (All Layers)	--	--	--	--
50000-FL-E-152	Ext.	North	White window glazing putty w/ paint (on 2'8"x7' wood-framed window)	ND	--	--	--	--
50000-FL-E-153	Ext.	North	Layer 1: White door frame caulking Layer 2: Gray mortar (single door)	ND (All Layers)	--	--	--	--

Table 4
Summary of Asbestos Bulk Sampling and Analytical Results
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Floor	HSA Location	Sample Description	Result	Quantity	Units	Material Type (Misc., TSI, Surfacing)	Friable/ Non-Friable
50000-FL-E-154 50000-FL-E-154QA 50000-FL-E-155	B	Room 9	8" OD Red/brown cementitious pipe (non-insulated steam lines)	ND	--	--	--	--

NOTES:

Bold text indicates sample or layer is an asbestos-containing material.

ACRONYMS:

B = Basement
AHU = air handling unit
Dia. = diameter
Ext. = Exterior
F = friable
FRP = fiber reinforced plastic
GWB = gypsum wall board
HSA = homogenous sample area
JC = joint compound
ND = non-detect
NF = non-friable
OD = outside diameter
OSB = oriented strand board
QA = quality assurance
SACT = suspended acoustic ceiling tile
SVF = sheet vinyl flooring
TSI = thermal system insulation
VAT = vinyl asbestos tile
w/ = with

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
1	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
2	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.31
3	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.2
4	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.18
5	B	ROOM 3	WALL	GWB	PURPLE	<LOD
6	B	ROOM 2	WALL	GWB	GREEN	<LOD
7	B	ROOM 1	WALL	GWB	OFF-WHITE	<LOD
8	B	ROOM 3	DOOR FRAME	METAL	BLUE	<LOD
9	B	ROOM 3	DOOR	METAL	BLUE	<LOD
10	**B**	**ROOM 3**	**WALL**	**CONCRETE**	**OFF-WHITE**	**4.63**
11	**B**	**ROOM 3**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
12	B	ROOM 3	WINDOW FRAME	METAL	OFF-WHITE	<LOD
13	B	ROOM 4	WALL	GWB	BLUE	<LOD
14	B	ROOM 6	WALL	GWB	GREEN	<LOD
15	B	ROOM 6	CEILING	GWB	GREEN	<LOD
16	B	ROOM 7	DOOR FRAME	WOOD	OFF-WHITE	<LOD
17	B	ROOM 8	WALL	GWB	BLUE	<LOD
18	B	ROOM 9	WALL	GWB	SILVER	<LOD
19	B	ROOM 9	WALL	GWB	OFF-WHITE	<LOD
20	B	CORRIDOR	WINDOW FRAME	METAL	OFF-WHITE	<LOD
21	B	CORRIDOR	WALL	CMU	GREEN	<LOD
22	B	ROOM 16	WALL	GWB	BEIGE	<LOD
23	B	ROOM 16	DOOR FRAME	METAL	BLUE	<LOD
24	B	ROOM 16	DOOR	METAL	BLUE	<LOD
25	**B**	**ROOM 15**	**CABINET**	**WOOD**	**OFF-WHITE**	**0.01**
26	B	ROOM 15	SHELF	WOOD	OFF-WHITE	<LOD
27	B	ROOM 15	SINK	PLASTIC	OFF-WHITE	<LOD
28	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.21
29	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.31
30	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.35
31	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
32	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.35
33	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.23
34	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.21
35	**FIRST**	**MAIN ENTRANCE**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
36	**FIRST**	**MAIN ENTRANCE**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
37	FIRST	MAIN ENTRANCE	WINDOW TRIM	WOOD	GREEN	<LOD
38	FIRST	MAIN ENTRANCE	DOOR FRAME	WOOD	GREEN	<LOD
39	FIRST	MAIN ENTRANCE	DOOR FRAME	METAL	GREEN	<LOD
40	FIRST	MAIN ENTRANCE	SUPPORT BEAM	WOOD	GREEN	<LOD
41	FIRST	ENTRANCE S OFFICE	WALL	GWB	OFF-WHITE	<LOD
42	FIRST	ENTRANCE S OFFICE	DOOR FRAME	WOOD	OFF-WHITE	<LOD
43	**FIRST**	**ENTRANCE S OFFICE**	**SINK**	**CERAMIC**	**OFF-WHITE**	**0.83**
44	FIRST	ENTRANCE S OFFICE	WINDOW FRAME	WOOD	GREEN	<LOD
45	FIRST	PRINCIPALS OFFICE	WINDOW FRAME	WOOD	BEIGE	<LOD
46	FIRST	PRINCIPALS OFFICE	DOOR FRAME	WOOD	BEIGE	<LOD
47	**FIRST**	**PRINCIPALS OFFICE**	**WALL**	**PLASTER**	**OFF-WHITE**	**0.05**

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
48	FIRST	PRINCIPALS OFFICE	BASEBOARD	WOOD	BEIGE	<LOD
49	**FIRST**	**PRINCIPALS OFFICE RR**	**BASEBOARD**	**WOOD**	**GREEN**	**0.82**
50	**FIRST**	**PRINCIPALS OFFICE RR**	**SINK**	**METAL**	**OFF-WHITE**	**3.15**
51	**FIRST**	**ENTRANCE NE OFFICE**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
52	**FIRST**	**ENTRANCE NE OFFICE**	**BASEBOARD**	**WOOD**	**GREEN**	**0.01**
53	**FIRST**	**ENTRANCE NE CLOSET**	**WALL**	**PLASTER**	**BLUE**	**5.0**
54	**FIRST**	**ENTRANCE NE CLOSET**	**SINK**	**METAL**	**OFF-WHITE**	**5.0**
55	FIRST	NE CLASSROOM	WALL	GWB	OFF-WHITE	<LOD
56	**FIRST**	**NE CLASSROOM**	**SACT FRAME**	**METAL**	**OFF-WHITE**	**0.01**
57	**FIRST**	**NE CLASSROOM**	**WALL**	**PLASTER**	**OFF-WHITE**	**0.15**
58	**FIRST**	**NE CLASSROOM**	**COVE BASE**	**VINYL**	**GRAY**	**0.01**
59	FIRST	NE CLASSROOM	DOOR TRIM	WOOD	OFF-WHITE	<LOD
60	FIRST	NE CLASSROOM	DOOR FRAME	METAL	OFF-WHITE	<LOD
61	FIRST	NE CLASSROOM	DOOR	METAL	GRAY	<LOD
62	FIRST	NE CLASSROOM	WINDOW TRIM	WOOD	OFF-WHITE	<LOD
63	**FIRST**	**NE OFFICE**	**WINDOW TRIM**	**WOOD**	**BEIGE**	**5.0**
64	**FIRST**	**NE OFFICE**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**0.41**
65	**FIRST**	**NE OFFICE**	**WINDOW SILL**	**WOOD**	**BEIGE**	**5.0**
66	FIRST	NE OFFICE	SUPPORT BEAM	WOOD	BEIGE	<LOD
67	FIRST	NE OFFICE	BASEBOARD	WOOD	BEIGE	<LOD
68	**FIRST**	**NE OFFICE**	**PANEL BOARD**	**METAL**	**GRAY**	**0.07**
69	FIRST	NE OFFICE	WALL	PLASTER	OFF-WHITE	<LOD
70	FIRST	SE CLASSROOM	WALL	PLASTER	OFF-WHITE	<LOD
71	**FIRST**	**SE CLASSROOM**	**WINDOW SILL**	**CERAMIC**	**OFF-WHITE**	**0.02**
72	FIRST	SE CLASSROOM	DOOR FRAME	WOOD	BLUE	<LOD
73	FIRST	SE CLASSROOM	COUNTERTOP	FRP	RED	<LOD
74	FIRST	SE CLASSROOM	DOOR TRIM	WOOD	OFF-WHITE	<LOD
75	FIRST	SE CLASSROOM	DOOR FRAME	METAL	OFF-WHITE	<LOD
76	FIRST	SE CLASSROOM	DOOR	METAL	GRAY	<LOD
77	FIRST	SE CLASSROOM	SACT FRAME	METAL	OFF-WHITE	<LOD
78	FIRST	S OFFICE	DOOR	METAL	BEIGE	<LOD
79	FIRST	S OFFICE	DOOR FRAME	WOOD	OFF-WHITE	<LOD
80	FIRST	S OFFICE	WALL	GWB	BLUE	<LOD
81	**FIRST**	**S OFFICE**	**PANEL BOARD**	**METAL**	**GRAY**	**0.03**
82	FIRST	S OFFICE	WINDOW TRIM	WOOD	OFF-WHITE	<LOD
83	FIRST	S OFFICE	DOOR TRIM	WOOD	OFF-WHITE	<LOD
84	FIRST	S CLASSROOM	SHELF	FRP	RED	<LOD
85	FIRST	S CLASSROOM	WALL	GWB	OFF-WHITE	<LOD
86	FIRST	S CLASSROOM	DOOR FRAME	METAL	OFF-WHITE	<LOD
87	FIRST	S CLASSROOM	COUNTERTOP	FRP	OFF-WHITE	<LOD
88	FIRST	KITCHEN	COUNTERTOP	FRP	OFF-WHITE	<LOD
89	FIRST	KITCHEN	WAYNESCOTTING	FRP	OFF-WHITE	<LOD
90	FIRST	KITCHEN	WALL	PLASTER	YELLOW	<LOD
91	FIRST	KITCHEN	WALL	GWB	OFF-WHITE	<LOD
92	FIRST	KITCHEN	OVEN VENT	METAL	OFF-WHITE	<LOD
93	**FIRST**	**KITCHEN**	**SACT FRAME**	**METAL**	**OFF-WHITE**	**0.01**
94	FIRST	SW CLASSROOM	WALL	PLASTER	RED	<LOD

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
95	**FIRST**	**SW CLASSROOM**	**DOOR**	**METAL**	**GRAY**	**0.01**
96	FIRST	SW CLASSROOM	DOOR FRAME	WOOD	OFF-WHITE	<LOD
97	FIRST	SW CLASSROOM	COVE BASE	FIBER BOARD	GREEN	<LOD
98	FIRST	SW CLASSROOM	DOOR	METAL	BLUE	<LOD
99	FIRST	SW ENTRYWAY	DOOR	WOOD	OFF-WHITE	<LOD
100	FIRST	SW ENTRYWAY	WALL	GWB	OFF-WHITE	<LOD
101	**FIRST**	**SW ENTRYWAY**	**PANEL BOARD**	**METAL**	**GRAY**	**0.02**
102	FIRST	W ENTRANCE	DOOR	METAL	BLUE	<LOD
103	FIRST	W ENTRANCE	DOOR FRAME	METAL	OFF-WHITE	<LOD
104	FIRST	W ENTRANCE	DOOR TRIM	WOOD	OFF-WHITE	<LOD
105	**FIRST**	**W ENTRANCE**	**WALL**	**GWB**	**BLUE**	**0.05**
106	FIRST	W ENTRANCE	WALL	CERAMIC	OFF-WHITE	<LOD
107	FIRST	GIRLS RR	DOOR	WOOD	PURPLE	<LOD
108	FIRST	GIRLS RR	DOOR FRAME	WOOD	PURPLE	<LOD
109	**FIRST**	**GIRLS RR**	**STALL**	**WOOD**	**PURPLE**	**0.09**
110	**FIRST**	**GIRLS RR**	**WALL**	**PLASTER**	**PURPLE**	**0.32**
111	**FIRST**	**GIRLS RR**	**WALL**	**CERAMIC TILE**	**OFF-WHITE**	**0.34**
112	FIRST	GIRLS RR	HOT WATER HEATER	METAL	BEIGE	<LOD
113	**FIRST**	**GIRLS RR**	**COUNTERTOP**	**FRP**	**OFF-WHITE**	**0.01**
114	**FIRST**	**GIRLS RR**	**SINK**	**CERAMIC**	**OFF-WHITE**	**5.0**
115	FIRST	BOYS RR	WALL	GWB	BLUE	<LOD
116	**FIRST**	**BOYS RR**	**WALL**	**CERAMIC**	**OFF-WHITE**	**0.12**
117	FIRST	BOYS RR	STALL	WOOD	BLUE	<LOD
118	**FIRST**	**BOYS RR**	**DRAIN PIPE**	**METAL**	**BLUE**	**0.14**
119	FIRST	BOYS RR	DOOR TRIM	METAL	TURQUOISE	<LOD
120	**FIRST**	**BOYS RR**	**SINK**	**CERAMIC**	**OFF-WHITE**	**5.0**
121	FIRST	BOYS RR	PARTITION	WOOD	BLUE	<LOD
122	**FIRST**	**BOYS RR**	**COUNTERTOP**	**FRP**	**OFF-WHITE**	**0.01**
123	**FIRST**	**NW CLASSROOM**	**DOOR**	**METAL**	**GRAY**	**0.01**
124	FIRST	NW CLASSROOM	WALL	PLASTER	BLUE	<LOD
125	FIRST	NW CLASSROOM	DOOR TRIM	WOOD	OFF-WHITE	<LOD
126	**FIRST**	**NW CLASSROOM**	**DOOR FRAME**	**METAL**	**GRAY**	**0.01**
127	**FIRST**	**NW CLASSROOM**	**CABINET**	**WOOD**	**OFF-WHITE**	**0.01**
128	FIRST	NW CLASSROOM	COUNTERTOP	FRP	RED	<LOD
129	**FIRST**	**NW CLASSROOM**	**SINK**	**METAL**	**OFF-WHITE**	**3.34**
130	FIRST	NW CLASSROOM	WAYNESCOTTING	FRP	OFF-WHITE	<LOD
131	FIRST	NW CLASSROOM	WINDOW TRIM	WOOD	OFF-WHITE	<LOD
132	FIRST	NW CLASSROOM	WINDOW FRAME	WOOD	OFF-WHITE	<LOD
133	FIRST	NW CLASSROOM	CHALKBOARD TRIM	WOOD	OFF-WHITE	<LOD
134	**FIRST**	**N CLASSROOM**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
135	FIRST	N CLASSROOM	WINDOW TRIM	WOOD	OFF-WHITE	<LOD
136	FIRST	N CLASSROOM	WINDOW FRAME	WOOD	OFF-WHITE	<LOD
137	FIRST	N CLASSROOM	SHELF	FRP	BLUE	<LOD
138	FIRST	N CLASSROOM	DOOR	METAL	OFF-WHITE	<LOD
139	FIRST	N CLASSROOM	DOOR FRAME	WOOD	OFF-WHITE	<LOD
140	FIRST	N CLASSROOM	DOOR TRIM	WOOD	OFF-WHITE	<LOD
141	FIRST	N CLASSROOM	CABINET	WOOD	OFF-WHITE	<LOD

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
142	**FIRST**	**N CLASSROOM**	**SINK**	**METAL**	**OFF-WHITE**	**2.45**
143	FIRST	N CLASSROOM	COUNTERTOP	FRP	BLUE	<LOD
144	FIRST	N ENTRYWAY	DOOR	METAL	RED	<LOD
145	FIRST	N ENTRYWAY	WINDOW TRIM	WOOD	RED	<LOD
146	FIRST	N ENTRYWAY	SHELF	WOOD	OFF-WHITE	<LOD
147	FIRST	N ENTRYWAY	WALL	GWB	OFF-WHITE	<LOD
148	FIRST	N ENTRYWAY	WINDOW FRAME	WOOD	OFF-WHITE	<LOD
149	FIRST	N ENTRYWAY	WINDOW INFILL	GWB	OFF-WHITE	<LOD
150	FIRST	COURTYARD	WINDOW INFILL	GWB	OFF-WHITE	<LOD
151	FIRST	COURTYARD	WINDOW FRAME	WOOD	PURPLE	<LOD
152	FIRST	COURTYARD	WINDOW FRAME	WOOD	TURQUOISE	<LOD
153	**FIRST**	**COURTYARD**	**WINDOW FRAME**	**WOOD**	**GREEN**	**5.0**
154	**FIRST**	**COURTYARD**	**WINDOW FRAME**	**WOOD**	**ORANGE**	**5.0**
155	**FIRST**	**COURTYARD**	**WINDOW FRAME**	**WOOD**	**PURPLE**	**5.0**
156	FIRST	COURTYARD	WINDOW FRAME	WOOD	YELLOW	<LOD
157	FIRST	COURTYARD	WINDOW FRAME	WOOD	GREEN	<LOD
158	**FIRST**	**COURTYARD**	**DOOR INFILL**	**WOOD**	**BLUE**	**2.83**
159	FIRST	COURTYARD	DOOR	WOOD	OFF-WHITE	<LOD
160	FIRST	COURTYARD	DOOR FRAME	WOOD	OFF-WHITE	<LOD
161	**FIRST**	**COURTYARD**	**DOOR INFILL**	**WOOD**	**GREEN**	**0.3**
162	FIRST	COURTYARD	WINDOW INFILL	WOOD	ORANGE	<LOD
163	**FIRST**	**COURTYARD**	**WINDOW INFILL**	**WOOD**	**PURPLE**	**0.74**
164	FIRST	COURTYARD	DOOR FRAME	WOOD	OFF-WHITE	<LOD
165	FIRST	COURTYARD	DOOR TRIM	WOOD	OFF-WHITE	<LOD
166	FIRST	COURTYARD	WINDOW INFILL	WOOD	GREEN	<LOD
167	FIRST	COURTYARD	WINDOW INFILL	WOOD	ORANGE	<LOD
168	FIRST	COURTYARD	WINDOW INFILL	WOOD	BLUE	<LOD
169	FIRST	COURTYARD	WINDOW INFILL	WOOD	YELLOW	<LOD
170	FIRST	COURTYARD	WINDOW INFILL	WOOD	GREEN	<LOD
171	FIRST	COURTYARD	DOOR TRIM	METAL	ORANGE	<LOD
172	**FIRST**	**COURTYARD**	**DOOR FRAME**	**METAL**	**ORANGE**	**0.19**
173	**FIRST**	**COURTYARD**	**DOOR**	**METAL**	**GRAY**	**0.01**
174	FIRST	COURTYARD	DOOR TRIM	WOOD	BLUE	<LOD
175	FIRST	COURTYARD	DOOR TRIM	WOOD	TURQUOISE	<LOD
176	FIRST	COURTYARD	GUTTER	METAL	BEIGE	<LOD
177	FIRST	COURTYARD	GUTTER	METAL	BEIGE	<LOD
178	FIRST	COURTYARD	WALL	WOOD	RED	<LOD
179	FIRST	COURTYARD	DOOR TRIM	WOOD	RED	<LOD
180	**FIRST**	**COURRTARD**	**EAVE**	**WOOD**	**OFF-WHITE**	**5.0**
181	FIRST	COURRTARD	ROOF TRUSS	WOOD	OFF-WHITE	<LOD
182	**FIRST**	**COURRTARD**	**ROOF TRUSS**	**WOOD**	**OFF-WHITE**	**5.0**
183	FIRST	COURRTARD	GUTTER	METAL	OFF-WHITE	<LOD
184	FIRST	COURRTARD	CORRUGATED PANEL	METAL	OFF-WHITE	<LOD
185	**FIRST**	**ROOM 9**	**TRIM**	**WOOD**	**GREEN**	**5.0**
186	FIRST	ROOM 9	WALL INFILL	WOOD	GRAY	<LOD
187	**FIRST**	**ROOM 9**	**WALL**	**CONCRETE**	**GREEN**	**0.07**
188	**FIRST**	**COURTYARD**	**RAILING**	**METAL**	**BLACK**	**0.62**

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
189	**FIRST**	**COURTYARD**	**STAIRS**	**CONCRETE**	**GRAY**	**0.01**
190	FIRST	COURTYARD	WALL	CONCRETE	OFF-WHITE	<LOD
191	FIRST	COURTYARD	WALL	CONCRETE	OFF-WHITE	<LOD
192	FIRST	EXTERIOR	WINDOW INFILL	WOOD	OFF-WHITE	<LOD
193	FIRST	EXTERIOR	WINDOW INFILL	WOOD	BLACK	<LOD
194	FIRST	EXTERIOR	DOOR TRIM	WOOD	OFF-WHITE	<LOD
195	FIRST	EXTERIOR	STOOP	CONCRETE	RED	<LOD
196	FIRST	EXTERIOR	STOOP	CONCRETE	BLUE	<LOD
197	FIRST	EXTERIOR	STAIRS	CONCRETE	GRAY	<LOD
198	FIRST	EXTERIOR	WALL	CONCRETE	BROWN	<LOD
199	FIRST	EXTERIOR	WALL	CONCRETE	OFF-WHITE	<LOD
200	**FIRST**	**EXTERIOR**	**CROWN MOLDING**	**WOOD**	**OFF-WHITE**	**5.0**
201	**FIRST**	**EXTERIOR**	**BEAM**	**WOOD**	**OFF-WHITE**	**5.0**
202	**FIRST**	**EXTERIOR**	**TIN CEILING**	**METAL**	**OFF-WHITE**	**5.0**
203	**FIRST**	**EXTERIOR**	**WINDOW FRAME**	**WOOD**	**PINK**	**5.0**
204	**FIRST**	**EXTERIOR**	**WINDOW FRAME**	**WOOD**	**TURQUOISE**	**5.0**
205	FIRST	EXTERIOR	DOOR INFILL	WOOD	OFF-WHITE	<LOD
206	FIRST	EXTERIOR	WINDOW INFILL	WOOD	BROWN	<LOD
207	FIRST	EXTERIOR	DECK	WOOD	BROWN	<LOD
208	FIRST	EXTERIOR	DECK GUARD	WOOD	BROWN	<LOD
209	FIRST	EXTERIOR	WALL	CONCRETE	BROWN	<LOD
210	FIRST	EXTERIOR	WINDOW INFILL	WOOD	OFF-WHITE	<LOD
211	**FIRST**	**EXTERIOR**	**ELECTRICAL PANEL**	**METAL**	**OFF-WHITE**	**0.02**
212	**FIRST**	**EXTERIOR**	**TRANSFORMER**	**METAL**	**GRAY**	**0.64**
213	FIRST	EXTERIOR	WALL	WOOD	OFF-WHITE	<LOD
214	FIRST	EXTERIOR	DOOR FRAME	WOOD	OFF-WHITE	<LOD
215	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
216	FIRST	EXTERIOR	FLOOR JOIST	CONCRETE	OFF-WHITE	<LOD
217	FIRST	EXTERIOR	WALL	CONCRETE	BLUE	<LOD
218	FIRST	EXTERIOR	SUPPORT BEAM	WOOD	OFF-WHITE	<LOD
219	FIRST	EXTERIOR	WALL	WOOD	OFF-WHITE	<LOD

Table 5
Summary of XRF Results
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
220	**FIRST**	**SE CLASSROOM**	**TIN CEILING**	**METAL**	**OFF-WHITE**	**5.0**
221	**FIRST**	**MAIN ENTRANCE**	**TIN CEILING**	**METAL**	**OFF-WHITE**	**5.0**
222	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.17
223	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.2
224	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.35

NOTES:

Materials analyzed using an Olympus X-Ray fluorescence (XRF) analyzer

Bold text indicates sample contains detectable levels of Lead.

ACRONYMS:

B = Basement

CMU = concrete masonry unit

FRP = fiber reinforced plastic

GWB = gypsum wall board

NIST = National Institute of Standards and Technology

Pb = Lead

SACT = suspended acoustic ceiling tile

WT = weight

<LOD = less than the limit of detection

Table 6
Summary of XRF Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
1	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
2	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.03
3	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.08
4	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.08
5	**FIRST**	**EXTERIOR**	**DOOR**	**WOOD**	**BLUE**	**5.0**
6	FIRST	EXTERIOR	DOOR TRIM	WOOD	BLUE	<LOD
7	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**BLUE**	**0.46**
8	FIRST	EXTERIOR	RAILING	METAL	OFF-WHITE	<LOD
9	FIRST	EXTERIOR	WINDOW INFILL	METAL	OFF-WHITE	<LOD
10	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
11	FIRST	EXTERIOR	DOOR TRIM	WOOD	BLUE	<LOD
12	**FIRST**	**EXTERIOR**	**EAVE**	**WOOD**	**OFF-WHITE**	**5.0**
13	**FIRST**	**EXTERIOR**	**ROOF TRUSS**	**WOOD**	**OFF-WHITE**	**5.0**
14	FIRST	EXTERIOR	ROOF TRIM	WOOD	OFF-WHITE	<LOD
15	FIRST	EXTERIOR	ROOF TRIM	WOOD	OFF-WHITE	<LOD
16	FIRST	EXTERIOR	ROOF TRIM	WOOD	BLUE	<LOD
17	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
18	FIRST	EXTERIOR	DOOR FRAME	METAL	BLUE	<LOD
19	FIRST	EXTERIOR	DOOR TRIM	METAL	BLUE	<LOD
20	FIRST	EXTERIOR	WINDOW INFILL	METAL	OFF-WHITE	<LOD
21	FIRST	EXTERIOR	GUTTER	METAL	OFF-WHITE	<LOD
22	**FIRST**	**EXTERIOR**	**WINDOW TRIM**	**METAL**	**BLUE**	**5.0**
23	**FIRST**	**EXTERIOR**	**WINDOW TRIM**	**METAL**	**OFF-WHITE**	**5.0**
24	FIRST	EXTERIOR	PORCH RAILING	METAL	GRAY	<LOD
25	FIRST	EXTERIOR	PORCH SUPPORT BEAM	WOOD	BLUE	<LOD
26	FIRST	EXTERIOR	PORCH ROOF TRUSS	WOOD	OFF-WHITE	<LOD
27	FIRST	EXTERIOR	PORCH AWNING	WOOD	OFF-WHITE	<LOD
28	FIRST	EXTERIOR	PORCH DOOR	WOOD	BLUE	<LOD
29	**FIRST**	**EXTERIOR**	**PORCH DOOR FRAME**	**WOOD**	**BLUE**	**5.0**
30	FIRST	EXTERIOR	WINDOW INFILL	METAL	OFF-WHITE	<LOD
31	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
32	FIRST	EXTERIOR	DOOR FRAME	METAL	BLUE	<LOD
33	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**BLUE**	**0.3**
34	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**GRAY**	**0.34**
35	FIRST	EXTERIOR	RAILING	METAL	OFF-WHITE	<LOD
36	FIRST	EXTERIOR	WALL	GWB	OFF-WHITE	<LOD
37	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**GRAY**	**0.32**
38	FIRST	EXTERIOR	WINDOW INFILL	METAL	GRAY	<LOD
39	**FIRST**	**EXTERIOR**	**ELECTRICAL METER**	**METAL**	**GRAY**	**0.02**
40	**FIRST**	**EXTERIOR**	**ELECTRICAL DISCONNECT**	**METAL**	**GRAY**	**0.99**
41	FIRST	EXTERIOR	SMALL ELECTRICAL DISCONNECT	METAL	GRAY	<LOD
42	FIRST	EXTERIOR	SMALL ELECTRICAL DISCONNECT	METAL	GRAY	<LOD
43	FIRST	EXTERIOR	AC UNIT	METAL	GRAY	<LOD
44	FIRST	EXTERIOR	AC UNIT	METAL	GRAY	<LOD

Table 6
Summary of XRF Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
45	FIRST	EXTERIOR	SMALL ELECTRICAL DISCONNECT	METAL	GRAY	<LOD
46	**FIRST**	**EXTERIOR**	**CONDUIT**	**METAL**	**RED**	**0.04**
47	**FIRST**	**EXTERIOR**	**CONDUIT**	**METAL**	**RED**	**0.11**
48	FIRST	EXTERIOR	GUTTER	METAL	BLUE	<LOD
49	FIRST	EXTERIOR	WINDOW INFILL	WOOD	GRAY	<LOD
50	FIRST	EXTERIOR	WINDOW INFILL	WOOD	GRAY	<LOD
51	FIRST	EXTERIOR	PLATFORM RAILING	METAL	GRAY	<LOD
52	FIRST	EXTERIOR	PLATFORM	METAL	GRAY	<LOD
53	FIRST	EXTERIOR	AC UNIT	METAL	GRAY	<LOD
54	FIRST	EXTERIOR	SMALL ELECTRICAL DISCONNECT	METAL	GRAY	<LOD
55	FIRST	EXTERIOR	WALL	WOOD	GRAY	<LOD
56	FIRST	EXTERIOR	WINDOW TRIM	WOOD	BLUE	<LOD
57	FIRST	EXTERIOR	DOOR TRIM	WOOD	BLUE	<LOD
58	FIRST	EXTERIOR	DOOR FRAME	METAL	BLUE	<LOD
59	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
60	FIRST	EXTERIOR	GUTTER	METAL	OFF-WHITE	<LOD
61	FIRST	EXTERIOR	WALL	WOOD	OFF-WHITE	<LOD
62	FIRST	EXTERIOR	WALL	WOOD	GRAY	<LOD
63	FIRST	EXTERIOR	WALL	WOOD	GRAY	<LOD
64	FIRST	ART	WALL	PLASTER	OFF-WHITE	<LOD
65	FIRST	ART	WALL	GWB	OFF-WHITE	<LOD
66	FIRST	ART	WINDOW TRIM	GWB	GRAY	<LOD
67	FIRST	ART	WINDOWSILL	WOOD	GRAY	<LOD
68	FIRST	ART	WINDOW FRAME	VINYL	WHITE	<LOD
69	**FIRST**	**ART**	**DOOR**	**WOOD**	**WHITE**	**5.0**
70	**FIRST**	**ART**	**DOOR FRAME**	**WOOD**	**WHITE**	**5.0**
71	**FIRST**	**ART**	**DOOR FRAME**	**WOOD**	**GREEN**	**5.0**
72	FIRST	ART	DOOR FRAME	METAL	GRAY	<LOD
73	FIRST	ART	DOOR TRIM	METAL	GRAY	<LOD
74	FIRST	ART	DOOR	METAL	GRAY	<LOD
75	FIRST	ART	VENT	METAL	BROWN	<LOD
76	FIRST	ART	SINK	TERRAZO	BEIGE	<LOD
77	FIRST	ART	WALL	FRP	WHITE	<LOD
78	FIRST	ART	BEAM	METAL	OFF-WHITE	<LOD
79	FIRST	ART	CEILING	GWB	OFF-WHITE	<LOD
80	FIRST	ART	CEILING VENT	METAL	OFF-WHITE	<LOD
81	FIRST	ART	DOOR	METAL	GRAY	<LOD
82	FIRST	COMPUTER 1	WALL	GWB	OFF-WHITE	<LOD
83	FIRST	COMPUTER 1	COUNTERTOP	WOOD	PINK	<LOD
84	FIRST	COMPUTER 1	WINDOW TRIM	WOOD	GRAY	<LOD
85	FIRST	COMPUTER 1	WINDOWSILL	WOOD	GRAY	<LOD
86	FIRST	COMPUTER 1	WINDOW FRAME	VINYL	WHITE	<LOD
87	FIRST	COMPUTER 1	SHELF	WOOD	GRAY	<LOD
88	FIRST	COMPUTER 1	CEILING	1X1 ACT	OFF-WHITE	<LOD
89	FIRST	COMPUTER 1	DOOR	METAL	OFF-WHITE	<LOD
90	FIRST	COMPUTER 1	DOOR TRIM	WOOD	GRAY	<LOD

Table 6
Summary of XRF Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
91	FIRST	COMPUTER 1	DOOR FRAME	WOOD	GRAY	<LOD
92	FIRST	ROOM 2	SINK	CERAMIC	OFF-WHITE	<LOD
93	FIRST	ROOM 2	COUNTERTOP	WOOD	PINK	<LOD
94	FIRST	ROOM 2	CABINET	WOOD	PINK	<LOD
95	FIRST	ROOM 2	SHELF	WOOD	GRAY	<LOD
96	FIRST	ROOM 2	WALL	FRP	OFF-WHITE	<LOD
97	FIRST	ROOM 2	WALL	PLASTER	OFF-WHITE	<LOD
98	FIRST	ROOM 2	WINDOW TRIM	WOOD	GRAY	<LOD
99	FIRST	ROOM 2	WINDOW FRAME	VINYL	WHITE	<LOD
100	FIRST	ROOM 2	CEILING	GWB	OFF-WHITE	<LOD
101	FIRST	ROOM 2	CEILING VENT	METAL	OFF-WHITE	<LOD
102	**FIRST**	**ROOM 3**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
103	**FIRST**	**ROOM 3**	**FLOOR**	**CONCRETE**	**GRAY**	**0.41**
104	FIRST	ROOM 3	CABINET	WOOD	PINK	<LOD
105	FIRST	ROOM 3	SHELF	WOOD	GRAY	<LOD
106	FIRST	ROOM 3	DOOR	METAL	GRAY	<LOD
107	FIRST	ROOM 3	DOOR FRAME	WOOD	OFF-WHITE	<LOD
108	FIRST	ROOM 3	WINDOW FRAME	VINYL	WHITE	<LOD
109	**FIRST**	**ROOM 3**	**WINDOWSILL**	**VINYL**	**GRAY**	**0.8**
110	FIRST	ROOM 3	CEILING	GWB	OFF-WHITE	<LOD
111	FIRST	RESTROOM 1	CEILING	FRP	OFF-WHITE	<LOD
112	FIRST	RESTROOM 1	WALL	FRP	OFF-WHITE	<LOD
113	FIRST	RESTROOM 1	SINK	CERAMIC	OFF-WHITE	<LOD
114	FIRST	RESTROOM 1	SINK	CERAMIC	OFF-WHITE	<LOD
115	FIRST	RESTROOM 1	TOILET	PORCELAIN	OFF-WHITE	<LOD
116	**FIRST**	**ROOM 4**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
117	FIRST	ROOM 4	CEILING	GWB	OFF-WHITE	<LOD
118	FIRST	ROOM 4	WINDOW FRAME	VINYL	WHITE	<LOD
119	**FIRST**	**ROOM 5**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
120	**FIRST**	**ROOM 5**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
121	FIRST	ROOM 5	CEILING	1X1 ACT	OFF-WHITE	<LOD
122	FIRST	ROOM 5	DOOR	METAL	GRAY	<LOD
123	FIRST	ROOM 5	DOOR FRAME	WOOD	OFF-WHITE	<LOD
124	FIRST	BUSINESS	WALL	GWB	OFF-WHITE	<LOD
125	FIRST	BUSINESS	SHELF	WOOD	BLUE	<LOD
126	**FIRST**	**BUSINESS**	**VENT**	**METAL**	**BROWN**	**0.01**
127	FIRST	SUPERINTENDENTS	WALL	GWB	OFF-WHITE	<LOD
128	FIRST	SUPERINTENDENTS	SHELF	WOOD	BLUE	<LOD
129	FIRST	SUPERINTENDENTS	WINDOW FRAME	VINYL	WHITE	<LOD
130	FIRST	ENTRANCE	DOOR	WOOD	OFF-WHITE	<LOD
131	FIRST	ENTRANCE	WALL	PLASTER	OFF-WHITE	<LOD
132	FIRST	ENTRANCE	ELECTRICAL PANEL	METAL	GRAY	<LOD
133	**FIRST**	**ENTRANCE**	**WATER FOUNTAIN**	**METAL**	**GRAY**	**0.03**
134	FIRST	ROOM 9	WALL	GWB	OFF-WHITE	<LOD
135	FIRST	ROOM 9	FIRE ALARM PANEL	METAL	GRAY	<LOD
136	FIRST	COMPUTER 2	PANEL	METAL	BROWN	<LOD
137	FIRST	COMPUTER 2	WALL	GWB	OFF-WHITE	<LOD
138	FIRST	COMPUTER 2	WINDOW FRAME	VINYL	WHITE	<LOD

Table 6
Summary of XRF Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
139	FIRST	ROOM 8	DOOR	METAL	OFF-WHITE	<LOD
140	FIRST	ROOM 8	WALL	GWB	OFF-WHITE	<LOD
141	**FIRST**	**ROOM 8**	**SHELF**	**WOOD**	**OFF-WHITE**	**0.29**
142	**FIRST**	**ROOM 9**	**CABINET**	**WOOD**	**BROWN**	**0.08**
143	FIRST	ROOM 9	CABINET	WOOD	BLUE	<LOD
144	FIRST	ROOM 9	COUNTERTOP	WOOD	PINK	<LOD
145	FIRST	ROOM 9	WALL	GWB	RED	<LOD
146	FIRST	ROOM 9	PRESSURE GAUGE	METAL	GRAY	<LOD
147	FIRST	ROOM 9	SINK	CERAMIC	OFF-WHITE	<LOD
148	FIRST	RESTROOM 4	TOILET	PORCELAIN	OFF-WHITE	<LOD
149	FIRST	RESTROOM 4	WALL	GWB	OFF-WHITE	<LOD
150	FIRST	RESTROOM 4	DOOR	WOOD	OFF-WHITE	<LOD
151	FIRST	ROOM 11	WALL	GWB	OFF-WHITE	<LOD
152	FIRST	ROOM 11	WALL	FRP	OFF-WHITE	<LOD
153	FIRST	ROOM 11	CABINET	WOOD	OFF-WHITE	<LOD
154	FIRST	GIRLS RR	WALL	FRP	OFF-WHITE	<LOD
155	FIRST	GIRLS RR	WALL	GWB	OFF-WHITE	<LOD
156	FIRST	GIRLS RR	TOILET	PORCELAIN	OFF-WHITE	<LOD
157	**FIRST**	**ROOM 12**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
158	FIRST	ROOM 12	WALL	FRP	OFF-WHITE	<LOD
159	FIRST	ROOM 12	SINK	TERRAZO	BEIGE	<LOD
160	FIRST	PRESCHOOL	CABINET	WOOD	OFF-WHITE	<LOD
161	FIRST	PRESCHOOL	COUNTERTOP	WOOD	BLUE	<LOD
162	FIRST	PRESCHOOL	WALL	GWB	OFF-WHITE	<LOD
163	FIRST	KINDERGARTEN 2	SHELF	WOOD	TAN	<LOD
164	FIRST	KINDERGARTEN 2	WALL	PLASTER	OFF-WHITE	<LOD
165	FIRST	KINDERGARTEN 2	CABINET	WOOD	OFF-WHITE	<LOD
166	**FIRST**	**ROOM 8**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**
167	**B**	**ROOM 1**	**WALL**	**WOOD**	**OFF-WHITE**	**5.0**
168	**B**	**ROOM 1**	**CABINET**	**WOOD**	**OFF-WHITE**	**0.2**
169	**B**	**ROOM 1**	**SHELF**	**WOOD**	**OFF-WHITE**	**0.02**
170	B	ROOM 1	PIPE	METAL	OFF-WHITE	<LOD
171	B	ROOM 1	HEATER	METAL	GRAY	<LOD
172	**B**	**ROOM 1**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.13**
173	B	ROOM 2	WALL	PLASTER	OFF-WHITE	<LOD
174	**B**	**ROOM 2**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.19**
175	**B**	**ROOM 2**	**WALL**	**PLASTER**	**OFF-WHITE**	**0.03**
176	B	ROOM 2	SHELF	WOOD	OFF-WHITE	<LOD
177	B	ROOM 3	SHELF	WOOD	OFF-WHITE	<LOD
178	B	ROOM 3	SHELF	WOOD	GREEN	<LOD
179	**B**	**ROOM 3**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.05**
180	B	ROOM 3	WALL	CONCRETE	OFF-WHITE	<LOD
181	B	ROOM 3	WALL	PLASTER	OFF-WHITE	<LOD
182	B	ROOM 3	HEATER	METAL	GRAY	<LOD
183	**B**	**ROOM 3**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
184	**B**	**ROOM 3**	**DOOR**	**WOOD**	**OFF-WHITE**	**5.0**
185	**B**	**ROOM 3**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.14**
186	**B**	**ROOM 4**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.09**

Table 6
Summary of XRF Results
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
187	B	ROOM 4	DOOR	WOOD	OFF-WHITE	<LOD
188	**B**	**ROOM 4**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.01**
189	**B**	**ROOM 4**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.12**
190	B	ROOM 4	WALL	PLASTER	OFF-WHITE	<LOD
191	B	ROOM 4	HOT WATER HEATER	METAL	GRAY	<LOD
192	B	ROOM 4	HOT WATER HEATER	METAL	OFF-WHITE	<LOD
196	**B**	**ROOM 4**	**WATER EXPANSION TANK**	**METAL**	**BLACK**	**0.01**
197	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.04
198	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.08
199	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.12

NOTES:

Materials analyzed using an Olympus X-Ray fluorescence (XRF) analyzer

Bold text indicates sample contains detectable levels of Lead.

ACRONYMS:

ACT = acoustic ceiling tile

B = Basement

FRP = fiber reinforced plastic

GWB = gypsum wall board

NIST = National Institute of Standards and Technology

Pb = Lead

SACT = suspended acoustic ceiling tile

WT = weight

<LOD = less than the limit of detection

Table 7
Summary of Painted Components and Materials
Superintendents Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
1	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
2	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.06
3	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.06
4	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.07
5	**FIRST**	**EXTERIOR**	**STOOP**	**CONCRETE**	**GRAY**	**0.1**
6	**FIRST**	**EXTERIOR**	**STOOP**	**BMU**	**OFF-WHITE**	**5.0**
7	**FIRST**	**EXTERIOR**	**PORCH ROOF TRUSS**	**WOOD**	**BLUE**	**0.03**
8	**FIRST**	**EXTERIOR**	**PORCH ROOF TRIM**	**WOOD**	**OFF-WHITE**	**0.36**
9	**FIRST**	**EXTERIOR**	**WALL**	**WOOD**	**OFF-WHITE**	**2.15**
10	FIRST	EXTERIOR	DOOR	WOOD	GRAY	<LOD
11	FIRST	EXTERIOR	DOOR FRAME	WOOD	OFF-WHITE	<LOD
12	FIRST	EXTERIOR	DOOR TRIM	WOOD	OFF-WHITE	<LOD
13	FIRST	EXTERIOR	WALL	WOOD	OFF-WHITE	<LOD
14	FIRST	EXTERIOR	WINDOW TRIM	WOOD	OFF-WHITE	<LOD
15	FIRST	EXTERIOR	GUTTER	METAL	OFF-WHITE	<LOD
16	FIRST	EXTERIOR	SATELITE DISH	METAL	GRAY	<LOD
17	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**GRAY**	**0.35**
18	**FIRST**	**EXTERIOR**	**TELEPHONE BOX**	**PLASTIC**	**GRAY**	**0.01**
19	FIRST	EXTERIOR	VENT INFILL	METAL	OFF-WHITE	<LOD
20	FIRST	EXTERIOR	VENT	METAL	OFF-WHITE	<LOD
21	**FIRST**	**EXTERIOR**	**WALL**	**WOOD**	**OFF-WHITE**	**0.94**
22	**FIRST**	**EXTERIOR**	**WALL**	**BMU**	**GRAY**	**5.0**
23	FIRST	EXTERIOR	DECK BEAM	WOOD	GREEN	<LOD
24	FIRST	EXTERIOR	DECK	WOOD	GRAY	<LOD
25	FIRST	EXTERIOR	DECK ROOF TRUSS	WOOD	BROWN	<LOD
26	FIRST	EXTERIOR	DECK CEILING	METAL	OFF-WHITE	<LOD
27	FIRST	EXTERIOR	DECK CEILING	METAL	OFF-WHITE	<LOD
28	**FIRST**	**EXTERIOR**	**WALL**	**WOOD**	**OFF-WHITE**	**2.04**
29	FIRST	EXTERIOR	DECK DOOR TRIM	WOOD	OFF-WHITE	<LOD
30	FIRST	EXTERIOR	DECK DOOR TRIM	WOOD	OFF-WHITE	<LOD
31	FIRST	EXTERIOR	ROOF TRUSS	WOOD	OFF-WHITE	<LOD
32	FIRST	EXTERIOR	AWNING	WOOD	OFF-WHITE	<LOD
33	FIRST	EXTERIOR	FENCE	WOOD	OFF-WHITE	<LOD
34	FIRST	ROOM 1	WALL	GWB	OFF-WHITE	<LOD
35	FIRST	ROOM 1	CEILING	GWB	OFF-WHITE	<LOD
36	**FIRST**	**ROOM 1**	**BASEBOARD HEATER**	**METAL**	**BROWN**	**0.01**
37	**FIRST**	**ROOM 1**	**BASEBOARD HEATER**	**METAL**	**BROWN**	**0.02**
38	FIRST	ROOM 1	WINDOWSILL	WOOD	OFF-WHITE	<LOD
39	FIRST	ROOM 1	FIREPLACE	METAL	BLACK	<LOD
40	FIRST	ROOM 1	AC UNIT	METAL	BROWN	<LOD
41	FIRST	ROOM 2	AC UNIT	METAL	BROWN	<LOD
42	FIRST	ROOM 2	OVEN	METAL	OFF-WHITE	<LOD
43	FIRST	ROOM 2	OVEN VENT	METAL	OFF-WHITE	<LOD
44	FIRST	ROOM 2	TABLE	WOOD	BROWN	<LOD
45	FIRST	ROOM 2	COUNTERTOP	WOOD	OFF-WHITE	<LOD
46	FIRST	ROOM 2	CABINET	WOOD	OFF-WHITE	<LOD
47	FIRST	ROOM 2	WALL	GWB	OFF-WHITE	<LOD

Table 7
Summary of Painted Components and Materials
Superintendents Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
48	FIRST	ROOM 2	CEILING	GWB	OFF-WHITE	<LOD
49	**FIRST**	**ROOM 3**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.01**
50	FIRST	ROOM 3 CLOSET	HOT WATER HEATER	METAL	OFF-WHITE	<LOD
51	FIRST	ROOM 3 CLOSET	SEWER PIPE	METAL	BLACK	<LOD
52	FIRST	ROOM 3 CLOSET	ELECTRICAL PANEL	METAL	GRAY	<LOD
53	FIRST	ROOM 3	CABINET	WOOD	OFF-WHITE	0.06
54	FIRST	ROOM 3	WALL	GWB	OFF-WHITE	<LOD
55	FIRST	ROOM 3	CEILING	GWB	OFF-WHITE	<LOD
56	FIRST	ROOM 6	CABINET	WOOD	OFF-WHITE	<LOD
57	FIRST	ROOM 6	DOOR FRAME	WOOD	OFF-WHITE	<LOD
58	FIRST	ROOM 4	WALL	GWB	BROWN	<LOD
59	FIRST	ROOM 4	BASEBOARD	WOOD	OFF-WHITE	<LOD
60	**FIRST**	**ROOM 4**	**BASEBOARD HEATER**	**METAL**	**BROWN**	**0.01**
61	FIRST	ROOM 4	WALL	GWB	OFF-WHITE	<LOD
62	FIRST	STAIRWELL	BASEBOARD	WOOD	OFF-WHITE	<LOD
63	FIRST	STAIRWELL	BASEBOARD	WOOD	OFF-WHITE	<LOD
64	SECOND	ROOM 3	WALL	FRP	OFF-WHITE	<LOD
65	SECOND	ROOM 3	WALL	GWB	OFF-WHITE	<LOD
66	**SECOND**	**ROOM 3**	**HEATER**	**METAL**	**BROWN**	**0.06**
67	SECOND	ROOM 3	SINK	CERAMIC	OFF-WHITE	<LOD
68	SECOND	ROOM 3	CABINET	WOOD	OFF-WHITE	<LOD
69	SECOND	ROOM 2	WALL	GWB	OFF-WHITE	<LOD
70	SECOND	ROOM 2	CEILING	GWB	OFF-WHITE	<LOD
71	SECOND	ROOM 2	DOOR FRAME	WOOD	OFF-WHITE	<LOD
72	SECOND	ROOM 2	BASEBOARD	WOOD	OFF-WHITE	<LOD
73	**SECOND**	**ROOM 2**	**BASEBOARD HEATER**	**METAL**	**BROWN**	**0.01**
74	SECOND	ROOM 2	WINDOWSILL	WOOD	OFF-WHITE	<LOD
75	SECOND	ROOM 2 CLOEST	SHELF	WOOD	OFF-WHITE	<LOD
76	**SECOND**	**ROOM 2 CLOEST**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.05**
77	SECOND	ROOM 4	SHELF	WOOD	OFF-WHITE	<LOD
78	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.08
79	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.06
80	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.07

NOTES:

Materials analyzed using an Olympus X-Ray fluorescence (XRF) analyzer

Bold text indicates sample contains detectable levels of Lead.

ACRONYMS:

AC = air conditioning

ACT = acoustic ceiling tile

B = Basement

BMU = brick masonry unit

FRP = fiber reinforced plastic

GWB = gypsum wall board

NIST = National Institute of Standards and Technology

Pb = Lead

WT = weight

<LOD = less than the limit of detection

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
1	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
2	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.2
3	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.23
4	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.25
5	**FIRST**	**OFFICE 7**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
6	FIRST	OFFICE 7	WALL	GWB	OFF-WHITE	<LOD
7	FIRST	OFFICE 7	DOOR	METAL	OFF-WHITE	<LOD
8	**FIRST**	**OFFICE 7**	**DOOR WINDOW FRAME**	**METAL**	**BLACK**	**0.02**
9	FIRST	OFFICE 7	DOOR FRAME	METAL	OFF-WHITE	<LOD
10	FIRST	OFFICE 7	DOOR	WOOD	OFF-WHITE	<LOD
11	**FIRST**	**OFFICE 7**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
12	**FIRST**	**OFFICE 2**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
13	FIRST	OFFICE 2	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
14	**FIRST**	**OFFICE 2**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
15	FIRST	OFFICE 2	WALL	GWB	OFF-WHITE	<LOD
16	**FIRST**	**OFFICE 2**	**DOOR**	**WOOD**	**OFF-WHITE**	**0.03**
17	**FIRST**	**OFFICE 2**	**DOOR**	**METAL**	**OFF-WHITE**	**0.02**
18	FIRST	CUSTODIAN 1	DOOR FRAME	WOOD	OFF-WHITE	<LOD
19	FIRST	CUSTODIAN 1	WALL	GWB	OFF-WHITE	<LOD
20	**FIRST**	**CUSTODIAN 1**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
21	**FIRST**	**CUSTODIAN 1**	**WINDOW SILL**	**WOOD**	**OFF-WHITE**	**5.0**
22	FIRST	CUSTODIAN 1	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
23	FIRST	CUSTODIAN 1	WALL	FRP	OFF-WHITE	<LOD
24	FIRST	CUSTODIAN 1	MOP SINK	PLASTIC	OFF-WHITE	<LOD
25	FIRST	CUSTODIAN 1	SHELF	WOOD	OFF-WHITE	<LOD
26	FIRST	CUSTODIAN 1	AHU	METAL	BLACK	<LOD
27	FIRST	STAFF	WALL	GWB	OFF-WHITE	<LOD
28	**FIRST**	**STAFF**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
29	**FIRST**	**STAFF**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
30	FIRST	STAFF	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
31	**FIRST**	**STAFF**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
32	FIRST	STAFF	RELIGHT WINDOW FRAME	VINYL	OFF-WHITE	<LOD
33	FIRST	STAFF	RELIGHT WINDOW TRIM	VINYL	OFF-WHITE	<LOD
34	FIRST	STAFF	TRANSOM	CONCRETE	GRAY	<LOD
35	FIRST	STAFF	DOOR FRAME	METAL	OFF-WHITE	<LOD
36	FIRST	STAFF	DOOR	METAL	OFF-WHITE	<LOD
37	**FIRST**	**STAFF**	**AC UNIT**	**METAL**	**OFF-WHITE**	**0.01**
38	FIRST	STAFF	AC UNIT	METAL	OFF-WHITE	<LOD
39	FIRST	STAFF	CONDUIT	METAL	OFF-WHITE	<LOD
40	**FIRST**	**HALL**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.02**
41	FIRST	RESTROOM 3	DOOR	METAL	OFF-WHITE	<LOD
42	FIRST	RESTROOM 3	DOOR TRIM	WOOD	OFF-WHITE	<LOD
43	FIRST	RESTROOM 3	TOILET	PORCELAIN	OFF-WHITE	<LOD
44	FIRST	RESTROOM 3	SINK	CERAMIC	OFF-WHITE	<LOD
45	FIRST	RESTROOM 3	WALL	FRP	OFF-WHITE	<LOD
46	**FIRST**	**RESTROOM 3**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
47	**FIRST**	**RESTROOM 3**	**WINDOW TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
48	FIRST	RESTROOM 1	WALL	FRP	OFF-WHITE	<LOD

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
49	FIRST	RESTROOM 1	SINK	CERAMIC	OFF-WHITE	<LOD
50	FIRST	RESTROOM 1	STALL	WOOD	OFF-WHITE	<LOD
51	FIRST	RESTROOM 1	CEILING	GWB	OFF-WHITE	<LOD
52	FIRST	RESTROOM 1	HEATER	METAL	OFF-WHITE	<LOD
53	FIRST	RESTROOM 2	DOOR	METAL	OFF-WHITE	<LOD
54	FIRST	RESTROOM 2	HAND DRYER	METAL	OFF-WHITE	<LOD
55	FIRST	RESTROOM 2	TOILET	METAL	OFF-WHITE	<LOD
56	**FIRST**	**FOYER**	**DOOR**	**METAL**	**GRAY**	**0.02**
57	**FIRST**	**FOYER**	**DOOR FRAME**	**METAL**	**GRAY**	**0.01**
58	FIRST	FOYER	WALL	GWB	OFF-WHITE	<LOD
59	FIRST	STAFF	WALL	GWB	OFF-WHITE	<LOD
60	**FIRST**	**STAFF**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
61	FIRST	OFFICE 6	WALL	GWB	OFF-WHITE	<LOD
62	FIRST	OFFICE 6	CEILING	GWB	OFF-WHITE	<LOD
63	FIRST	OFFICE 5	WALL	GWB	OFF-WHITE	<LOD
64	FIRST	OFFICE 5	WALL	WOOD	OFF-WHITE	<LOD
65	FIRST	OFFICE 5	COUNTER	WOOD	BEIGE	<LOD
66	FIRST	OFFICE 5	SHELF	WOOD	GRAY	<LOD
67	FIRST	OFFICE 5	DOOR	WOOD	OFF-WHITE	<LOD
68	**FIRST**	**OFFICE 5**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
69	FIRST	OFFICE 5	WALL	GWB	OFF-WHITE	<LOD
70	FIRST	BREAKROOM	WALL	GWB	OFF-WHITE	<LOD
71	FIRST	BREAKROOM	RELIGHT WINDOW FRAME	WOOD	OFF-WHITE	<LOD
72	FIRST	CONFERENCE	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
73	**FIRST**	**CONFERENCE**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
74	FIRST	CONFERENCE	WINDOW INFILL	WOOD	OFF-WHITE	<LOD
75	**FIRST**	**CONFERENCE**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
76	FIRST	CONFERENCE	AC UNIT	METAL	OFF-WHITE	<LOD
77	FIRST	CONFERENCE	VENT	METAL	OFF-WHITE	<LOD
78	**FIRST**	**CONFERENCE**	**UNIVENT**	**METAL**	**BROWN**	**0.01**
79	FIRST	CONFERENCE	UNIVENT	METAL	BROWN	<LOD
80	**FIRST**	**CONFERENCE**	**WALL**	**CONCRETE**	**OFF-WHITE**	**5.0**
81	FIRST	CONFERENCE	WINDOW INFILL	WOOD	OFF-WHITE	<LOD
82	FIRST	CONFERENCE	DOOR	WOOD	OFF-WHITE	<LOD
83	**FIRST**	**CONFERENCE**	**CHALKBOARD**	**WOOD**	**OFF-WHITE**	**0.01**
84	FIRST	CONFERENCE	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
85	**FIRST**	**CONFERENCE**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
86	**FIRST**	**OFFICE 3**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
87	FIRST	OFFICE 3	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
88	**FIRST**	**OFFICE 3**	**WALL**	**CONCRETE**	**BROWN**	**5.0**
89	FIRST	OFFICE 3	WALL	GWB	BROWN	<LOD
90	FIRST	OFFICE 4	WALL	GWB	BROWN	<LOD
91	FIRST	OFFICE 4	WINDOW FRAME	VINYL	OFF-WHITE	<LOD
92	FIRST	OFFICE 4	DOOR	METAL	OFF-WHITE	<LOD
93	FIRST	OFFICE 4	DOOR FRAME	WOOD	OFF-WHITE	<LOD
94	FIRST	OFFICE 4	VENT	METAL	OFF-WHITE	<LOD
95	**FIRST**	**STAFF**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**
96	**FIRST**	**HALL**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
97	**FIRST**	**EXTERIOR**	**STOOP**	**CONCRETE**	**BLUE**	**1.84**
98	FIRST	EXTERIOR	DOOR	METAL	BLUE	<LOD
99	FIRST	EXTERIOR	WALL	WOOD	GRAY	<LOD
100	FIRST	EXTERIOR	RAILING	METAL	BLUE	<LOD
101	**FIRST**	**EXTERIOR**	**WALL**	**CONCRETE**	**OFF-WHITE**	**2.28**
102	FIRST	EXTERIOR	WINDOW INFILL	WOOD	BLUE	<LOD
103	**FIRST**	**EXTERIOR**	**STAIRS**	**CONCRETE**	**RED**	**0.05**
104	**FIRST**	**EXTERIOR**	**GUTTER**	**METAL**	**BLUE**	**0.43**
105	FIRST	EXTERIOR	AC UNIT	METAL	TAN	<LOD
106	**FIRST**	**EXTERIOR**	**DOOR**	**WOOD**	**BLUE**	**5.0**
107	FIRST	EXTERIOR	WINDOW INFILL	WOOD	GRAY	<LOD
108	FIRST	EXTERIOR	VENT	METAL	OFF-WHITE	<LOD
109	**FIRST**	**EXTERIOR**	**ELECTRICAL DISCONNECT**	**METAL**	**GRAY**	**0.01**
110	FIRST	EXTERIOR	AC UNIT	METAL	TAN	<LOD
111	FIRST	EXTERIOR	WINDOW INFILL	WOOD	BLUE	<LOD
112	FIRST	EXTERIOR	WINDOW FRAME	VINYL	BLUE	<LOD
113	**FIRST**	**EXTERIOR**	**WINDOW TRIM**	**WOOD**	**OFF-WHITE**	**4.43**
114	**FIRST**	**EXTERIOR**	**WINDOW TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
115	**FIRST**	**EXTERIOR**	**RAILING**	**WOOD**	**OFF-WHITE**	**5.0**
116	**FIRST**	**EXTERIOR**	**WALL**	**WOOD**	**OFF-WHITE**	**3.28**
117	**FIRST**	**EXTERIOR**	**WALL**	**WOOD**	**OFF-WHITE**	**0.58**
118	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.28
119	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.32
120	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.27
121	N/A	N/A	CAL CHECK	N/A	N/A	PASSED
122	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.13
123	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.16
124	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.23
125	**FIRST**	**EXTERIOR**	**EAVE**	**WOOD**	**OFF-WHITE**	**5.0**
126	**FIRST**	**EXTERIOR**	**ROOF TRUSS**	**WOOD**	**OFF-WHITE**	**5.0**
127	**FIRST**	**EXTERIOR**	**ROOF TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
128	**B**	**ROOM 9**	**WALL**	**CONCRETE**	**RED**	**5.0**
129	**B**	**ROOM 9**	**BOILER**	**METAL**	**BROWN**	**0.03**
130	B	ROOM 9	HOT WATER HEATER	METAL	OFF-WHITE	<LOD
131	**B**	**ROOM 9**	**TANK PUMP**	**METAL**	**RED**	**0.21**
132	**B**	**ROOM 9**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.01**
133	**B**	**ROOM 9**	**ELECTRICAL DISCONNECT**	**METAL**	**GRAY**	**0.02**
134	**B**	**ROOM 13**	**SHELF**	**WOOD**	**OFF-WHITE**	**5.0**
135	**B**	**ROOM 13**	**WALL**	**WOOD**	**OFF-WHITE**	**5.0**
136	**B**	**ROOM 13**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
137	B	ROOM 13	ALARM SYSTEM PANEL	METAL	GRAY	<LOD
138	**B**	**ROOM 13**	**CEILING**	**WOOD**	**OFF-WHITE**	**5.0**
139	**B**	**ROOM 12**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
140	B	ROOM 12	SEWAGE PIPE	PLASTIC	BLACK	<LOD
141	**B**	**ROOM 11**	**HOT WATER HEATER**	**METAL**	**GRAY**	**0.02**
142	**B**	**ROOM 11**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
143	B	ROOM 11	WALL	PLASTER	OFF-WHITE	<LOD
144	**B**	**ROOM 11**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
145	B	ROOM 11	CEILING	WOOD	OFF-WHITE	<LOD
146	B	ROOM 11	FLOOR BEAM	WOOD	OFF-WHITE	<LOD
147	B	ROOM 11	COLUMN	PLASTER	OFF-WHITE	<LOD
148	B	ROOM 11	WINDOW INFILL	WOOD	OFF-WHITE	<LOD
149	**B**	**ROOM 11**	**SHELF**	**WOOD**	**OFF-WHITE**	**2.52**
150	**B**	**ROOM 11**	**CABINET**	**WOOD**	**OFF-WHITE**	**5.0**
151	**B**	**ROOM 11**	**DOOR**	**WOOD**	**OFF-WHITE**	**5.0**
152	**B**	**ROOM 11**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
153	**B**	**ROOM 10**	**VENT TRIM**	**WOOD**	**GRAY**	**3.8**
154	**B**	**ROOM 11**	**STAIRS**	**WOOD**	**OFF-WHITE**	**0.8**
155	**B**	**STAIRS**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
156	**B**	**STAIRS**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
157	**B**	**STAIRS**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
158	B	STAIRS	DOOR	PLASTER	OFF-WHITE	<LOD
159	B	STAIRS	DOOR FRAME	PLASTER	OFF-WHITE	<LOD
160	**B**	**STAIRS**	**LADDER**	**METAL**	**BLUE**	**5.0**
161	**B**	**ROOM 8**	**WALL**	**CONCRETE**	**RED**	**0.01**
162	**B**	**ROOM 8**	**CEILING**	**CONCRETE**	**RED**	**0.01**
163	**B**	**ROOM 8**	**WINDOW FRAME**	**WOOD**	**RED**	**5.0**
164	**B**	**ROOM 8**	**DOOR**	**WOOD**	**OFF-WHITE**	**5.0**
165	**B**	**ROOM 8**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
166	B	ROOM 8	SEWAGE PIPE	METAL	OFF-WHITE	<LOD
167	**B**	**ROOM 7**	**CHIMNEY**	**BMU**	**GREEN**	**0.04**
168	B	ROOM 7	WALL	CONCRETE	GREEN	<LOD
169	**B**	**ROOM 7**	**RAILING**	**METAL**	**GREEN**	**0.01**
170	**B**	**ROOM 7**	**DOOR FRAME**	**WOOD**	**GREEN**	**5.0**
171	B	ROOM 7	WINDOW INFILL	WOOD	GREEN	<LOD
172	**B**	**ROOM 7**	**CEILING**	**CONCRETE**	**GREEN**	**0.02**
173	**B**	**ROOM 7**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.02**
174	**B**	**ROOM 8**	**FLOOR**	**CONCRETE**	**RED**	**0.01**
175	B	ROOM 6	WALL	GWB	OFF-WHITE	<LOD
176	B	ROOM 6	WALL	CONCRETE	OFF-WHITE	<LOD
177	B	ROOM 6	CEILING	GWB	OFF-WHITE	<LOD
178	**B**	**ROOM 6**	**ELECTRICAL PANEL**	**METAL**	**GRAY**	**0.01**
179	B	ROOM 6	BASEBOARD HEATER	METAL	BROWN	<LOD
180	**B**	**ROOM 6**	**DOOR**	**WOOD**	**OFF-WHITE**	**0.46**
181	**B**	**ROOM 6**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**0.01**
182	**B**	**ROOM 6**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.02**
183	**B**	**CORRIDOR**	**STAIRS**	**CONCRETE**	**BROWN**	**1.71**
184	**B**	**CORRIDOR**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
185	B	CORRIDOR	CEILING	GWB	OFF-WHITE	<LOD
186	**B**	**CORRIDOR CLOSET**	**WALL**	**WOOD**	**OFF-WHITE**	**0.01**
187	B	CORRIDOR CLOSET	SHELF	WOOD	OFF-WHITE	<LOD
188	**B**	**ROOM 5**	**WALL**	**PLASTER**	**PINK**	**5.0**
189	**B**	**ROOM 5**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
190	**B**	**ROOM 5**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**1.45**
191	**B**	**ROOM 5**	**WINDOWSILL**	**WOOD**	**PINK**	**5.0**
192	**B**	**ROOM 5**	**WINDOW TRIM**	**WOOD**	**PINK**	**5.0**

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
193	**B**	**ROOM 5**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
194	**B**	**ROOM 5 CLOSET**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
195	**B**	**ROOM 5 CLOSET**	**SHELF**	**WOOD**	**OFF-WHITE**	**0.49**
196	**B**	**ROOM 5 CLOSET**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
197	**B**	**ROOM 5 CLOSET**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
198	**B**	**ROOM 5 CLOSET**	**CEILING**	**WOOD**	**OFF-WHITE**	**5.0**
199	**B**	**ROOM 5**	**PIPING**	**METAL**	**OFF-WHITE**	**5.0**
200	**B**	**ROOM 5**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**
201	**B**	**ROOM 4**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
202	**B**	**ROOM 4**	**WALL**	**FIBER BOARD**	**OFF-WHITE**	**5.0**
203	**B**	**ROOM 4**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**0.91**
204	**B**	**ROOM 4**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
205	**B**	**ROOM 4**	**SHELF**	**WOOD**	**OFF-WHITE**	**3.77**
206	B	ROOM 4	SINK	CERAMIC	OFF-WHITE	<LOD
207	**B**	**ROOM 4**	**DOOR**	**WOOD**	**OFF-WHITE**	**5.0**
208	**B**	**ROOM 4**	**COAT HANGER**	**WOOD**	**OFF-WHITE**	**5.0**
209	**B**	**ROOM 4**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**
210	B	ROOM 4	BASEBOARD HEATER	METAL	BROWN	<LOD
211	**B**	**ROOM 4**	**BATHTUB**	**CERAMIC**	**OFF-WHITE**	**0.01**
212	B	ROOM 4	BATHTUB	CERAMIC	OFF-WHITE	<LOD
213	**B**	**ROOM 4**	**RADIATOR**	**METAL**	**OFF-WHITE**	**5.0**
214	**B**	**ROOM 4**	**PIPING**	**METAL**	**OFF-WHITE**	**0.23**
215	**B**	**ROOM 4**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
216	**B**	**ROOM 4**	**WINDOW TRIM**	**WOOD**	**OFF-WHITE**	**4.38**
217	**B**	**ROOM 4**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
218	**B**	**ROOM 3**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
219	**B**	**ROOM 3**	**SHELF**	**WOOD**	**PINK**	**0.21**
220	**B**	**ROOM 3**	**WINDOW TRIM**	**WOOD**	**PINK**	**5.0**
221	**B**	**ROOM 3**	**WINDOW FRAME**	**WOOD**	**PINK**	**5.0**
222	**B**	**ROOM 3**	**WINDOWSILL**	**WOOD**	**PINK**	**5.0**
223	B	ROOM 3	BASEBOARD HEATER	METAL	BROWN	<LOD
224	**B**	**ROOM 3**	**DOOR**	**WOOD**	**OFF-WHITE**	**5**
225	**B**	**ENTRYWAY**	**DOOR**	**WOOD**	**OFF-WHITE**	**1.78**
226	**B**	**ENTRYWAY**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
227	**B**	**ENTRYWAY**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
228	B	ENTRYWAY	CEILING	GWB	OFF-WHITE	<LOD
229	**B**	**ENTRYWAY**	**PIPING**	**METAL**	**OFF-WHITE**	**5.0**
230	**B**	**ROOM 1**	**WALL**	**PLASTER**	**BROWN**	**5.0**
231	**B**	**ROOM 1**	**RADIATOR**	**METAL**	**OFF-WHITE**	**5.0**
232	**B**	**ROOM 1**	**CEILING**	**METAL**	**OFF-WHITE**	**5.0**
233	**B**	**ROOM 1**	**WINDOW FRAME**	**WOOD**	**OFF-WHITE**	**5.0**
234	**B**	**ROOM 1**	**WINDOW TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
235	**B**	**ROOM 1**	**WINDOWSILL**	**WOOD**	**OFF-WHITE**	**5.0**
236	B	ROOM 1	BASEBOARD HEATER	METAL	BROWN	<LOD
237	**B**	**ROOM 1**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**5.0**
238	**B**	**ROOM 1**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**1.68**
239	**B**	**ROOM 2**	**DOOR FRAME**	**WOOD**	**OFF-WHITE**	**2.47**
240	**B**	**ROOM 2**	**DOOR TRIM**	**WOOD**	**OFF-WHITE**	**1.08**

Table 8
Summary of Painted Components and Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

Read Number	Floor	Location	Component	Substrate	Color	Results % Pb by WT
241	**B**	**ROOM 2**	**CABINET**	**WOOD**	**OFF-WHITE**	**0.13**
242	**B**	**ROOM 2**	**SINK**	**WOOD**	**OFF-WHITE**	**0.01**
243	**B**	**ROOM 2**	**WALL**	**PLASTER**	**OFF-WHITE**	**5.0**
244	**B**	**ROOM 2**	**RADIATOR**	**METAL**	**OFF-WHITE**	**5.0**
245	**B**	**ROOM 2**	**WALL**	**FIBER BOARD**	**GRAY**	**5.0**
246	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.04
247	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.06
248	N/A	N/A	NIST CALIBRATION	CALIBRATION	RED	1.1

NOTES:

Materials analyzed using an Olympus X-Ray fluorescence (XRF) analyzer

Bold text indicates sample contains detectable levels of Lead.

ACRONYMS:

AC = air conditioning

AHU = air handling unit

B = Basement

CMU = concrete masonry unit

FRP = fiber reinforced plastic

GWB = gypsum wall board

NIST = National Institute of Standards and Technology

Pb = Lead

SACT = suspended acoustic ceiling tile

WT = weight

<LOD = less than the limit of detection

Table 9
Summary of Lead Bulk Sampling and Analytical Results
Fort Lapwai, ID
EHSI Project Number: 50000

Sample Number	Building	Floor	Location	Component / Substrate	Color	Results % Pb by WT
50000-FL-Pb01	**West Building**	**B**	**Room 9**	**Wall / Concrete**	**Light Green**	**0.78**
50000-FL-Pb02	**West Building**	**1**	**Main Entrance**	**Wall / Plaster**	**Off-white**	**23**
50000-FL-Pb03	West Building	1	SE Office	Wall / GWB	Light Blue	<0.0055
50000-FL-Pb04	West Building	1	Kitchen	Wall / GWB	Yellow	<0.0053
50000-FL-Pb05	West Building	B	Room 3	Wall / GWB	Off-white	<0.0054
50000-FL-Pb06	**East Building**	**1**	**Breakroom**	**Wall / Concrete**	**Off-white**	**10**
50000-FL-Pb07	East Building	1	Office 7	Wall / GWB	Off-white	<0.0052
50000-FL-Pb08	**East Building**	**B**	**Corridor Outside Room 4**	**Wall / Plaster**	**Off-white**	**16**
50000-FL-Pb09	**East Building**	**Ext.**	**West**	**Wall / Concrete**	**Blue**	**1.4**
50000-FL-Pb10	East Building	Ext.	North	Window Infill / Wood	Gray	<0.0055
50000-FL-Pb11	**North Building**	**1**	**Room 4**	**Wall / Concrete**	**Off-white**	**7.6**
50000-FL-Pb12	North Building	1	Kindergarten 2	Wall / GWB	White	<0.0052
50000-FL-Pb13	**North Building**	**Ext.**	**North**	**Wall / Concrete**	**Gray**	**0.024**
50000-FL-Pb14	**North Building**	**Ext.**	**West**	**Wall / Concrete**	**Blue**	**0.021**
50000-FL-Pb15	**Superintendents Building**	**Ext.**	**East**	**Wall / Wood**	**Off-white**	**4.7**

NOTES:

Bold text indicates sample contains detectable levels of Lead.

ACRONYMS:

B = Basement

Ext. = Exterior

Pb = Lead

WT = weight

< = less than

Table 10
Summary of PCB Light Ballasts, Mercury, and other Regulated Materials
West Building
Fort Lapwai, ID
EHSI Project Number: 50000

MATERIAL DESCRIPTION	QUANTITY	FIXTURES	LIGHT TUBES/BULBS	MAGNETIC BALLASTS
1'x8' Suspended light fixture w/ 2 light tubes and 1 magnetic ballast	--	7	14	7
2'x4' Mounted light fixture w/ 4 light tubes and 2 magnetic ballasts	--	85	340	170
1'x4' Mounted light fixture w/ 2 light tubes and 1 magnetic ballast	--	58	116	58
Light fixture w/ 1 CFL bulb	--	2	2	0
HID Lamp	--	5	5	5
Potential PCB-containing transformers	1	--	--	--
Fire alarm control panel (with 2 small Pb-acid batteries)	1	--	--	--
Small Air conditioning unit with assumed CFCs	2	--	--	--
TOTAL	--	**157**	**477**	**240**

ACRONYMS:

CFCs = Chlorofluorocarbons

CFL = compact fluorescent light

HID - High Intensity Discharge

PCB = polychlorinated biphenyls

w/ = with

Table 11
Summary of PCB Light Ballasts, Mercury, and other Regulated Materials
North Building
Fort Lapwai, ID
EHSI Project Number: 50000

MATERIAL DESCRIPTION	QUANTITY	FIXTURES	LIGHT TUBES	MAGNETIC BALLASTS
1'x4' Mounted light fixture w/ 2 light tubes and 1 magnetic ballast	--	116	232	116
2'x4' Mounted light fixture w/ 4 light tubes and 2 magnetic ballasts	--	10	40	20
4"x2' Wall Mounted fixture w/ 2 - 2' light tubes and 1 electronic ballast	--	2	4	0
HID lamp	--	4	4	4
Exit signs (with Pb-acid battery)	10	--	--	--
Fire Alarm Control Panel (with 2 small Pb-acid batteries)	1	--	--	--
Drinking Fountains with Refrigerator Units (possible CFCs)	2	--	--	--
Small Air conditioning unit with assumed CFCs	5	--	--	--
TOTAL	--	**132**	**280**	**140**

ACRONYMS:

CFCs = Chlorofluorocarbons

HID - High Intensity Discharge

Pb = Lead

w/ = with

Table 12
Summary of PCB Light Ballasts, Mercury, and other Regulated Materials
Superintendents Building
Fort Lapwai, ID
EHSI Project Number: 50000

MATERIAL DESCRIPTION	QUANTITY	FIXTURES	LIGHT TUBES/BULBS	MAGNETIC BALLASTS
1'x4' Mounted light fixture w/ 2 light tubes and 1 magnetic ballast	--	1	2	1
Light fixture w/ 1 CFL bulb	--	32	32	0
TOTAL	**--**	**33**	**34**	**1**

ACRONYMS:
CFL = compact fluorescent light
w/ = with

Table 13
Summary of PCB Light Ballasts, Mercury and other Regulated Materials
East Building
Fort Lapwai, ID
EHSI Project Number: 50000

MATERIAL DESCRIPTION	QUANTITY	FIXTURES	LIGHT TUBES/BULBS	MAGNETIC BALLASTS
1'x4' Suspended light fixture w/ 2 light tubes and 1 electronic ballast	--	69	138	0
Light fixture w/ 1 CFL bulb	--	23	23	0
HID lamp	--	2	2	2
Mercury containng thermostat associated with electric boiler	1	--	--	--
Small Air conditioning unit with assumed CFCs	2	--	--	--
TOTAL	**--**	**94**	**163**	**2**

ACRONYMS:

CFCs = Chlorofluorocarbons

CFL = compact fluorescent light

HID = high intensity discharge

w/ = with

Appendix A

Inspector Certifications

Certificate of Completion

This is to certify that

Ethan Tracy

has satisfactorily completed
4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of
TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

178446
Certificate Number

ARGUS PACIFIC
TRAINING • CONSULTING
A Terracon COMPANY

Jul 8, 2020 Expires in 1 year.
Date(s) of Training

Exam Score: N/A
(if applicable)

Instructor: Andre Zwanenburg

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Certificate of Completion

This is to certify that

Brett T. Racine

has satisfactorily completed
4 hours of online refresher training as an

AHERA Building Inspector

to comply with the training requirements of
TSCA Title II, 40 CFR 763 (AHERA)

EPA Provider # 1085

178375
Certificate Number

ARGUS PACIFIC
TRAINING • CONSULTING
A Terracon COMPANY

Jun 24, 2020 — Expires in 1 year.
Date(s) of Training

Exam Score: N/A
(if applicable)

Instructor: Sue Maas

ARGUS PACIFIC, INC / 21905 64th AVE W, SUITE 100 / MOUNTLAKE TERRACE, WASHINGTON 98043 / 206.285.3373 / ARGUSPACIFIC.COM

Appendix B

Laboratory Analytical Reports and Chain of Custody Forms

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
1	50000-FL-01	1	Off-white sheet vinyl		None detected	Vinyl/binder		None detected
		2	Off-white fibrous material with clear mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		4	Beige fibrous material with tan mastic	50	Chrysotile	Binder/filler, Mastic/binder	35	Cellulose
		5	Brown wood block		None detected	Wood aggregates	5	Cellulose
2	50000-FL-02	1	Off-white sheet vinyl		None detected	Vinyl/binder		None detected
		2	Off-white fibrous material with tan mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Brown wood debris		None detected	Wood debris	7	Cellulose
3	50000-FL-03	1	Pink multi-colored woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	Tan mastic		None detected	Mastic/binder	3	Cellulose
		3	Brown fibrous material		None detected	Binder/filler	65	Cellulose
		4	Black/tan vinyl		None detected	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		None detected	Binder/filler, Mastic/binder	66	Cellulose
		6	Brown wood debris		None detected	Wood debris	6	Cellulose
4	50000-FL-04	1	Green/pink woven fibrous material		None detected	Filler, Binder	83	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose
		4	Brown wood debris		None detected	Wood debris	6	Cellulose
		5	Black vinyl		None detected	Vinyl/binder	2	Cellulose
		6	Gray fibrous material with red mastic		None detected	Binder/filler, Mastic/binder	64	Cellulose
		7	Gray fibrous material		None detected	Binder/filler	65	Cellulose

SEATTLE ASBESTOS TEST

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Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
4	50000-FL-04	8	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
5	50000-FL-05	1	Green/pink woven fibrous material		**None detected**	Filler, Binder	85	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Black vinyl		**None detected**	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		**None detected**	Binder/filler, Mastic/binder	65	Cellulose
		6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Gray fibrous material		**None detected**	Binder/filler	64	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
6	50000-FL-06	1	Pink sheet vinyl		**None detected**	Vinyl/binder		None detected
		2	Off-white fibrous material with tan mastic		**None detected**	Binder/filler, Mastic/binder	63	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	4	Cellulose
		4	Black/tan vinyl		**None detected**	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		**None detected**	Binder/filler, Mastic/binder	66	Cellulose
		6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Gray fibrous material		**None detected**	Binder/filler	64	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	3	Cellulose
7	50000-FL-07	1	Red woven fibrous material		**None detected**	Filler, Binder	86	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Black/tan vinyl		**None detected**	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		**None detected**	Binder/filler, Mastic/binder	63	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
7	50000-FL-07	6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Gray fibrous material		**None detected**	Binder/filler	63	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	3	Cellulose
8	50000-FL-08	1	Red woven fibrous material		**None detected**	Filler, Binder	84	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Black/tan vinyl		**None detected**	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		**None detected**	Binder/filler, Mastic/binder	66	Cellulose
		6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Gray fibrous material		**None detected**	Binder/filler	63	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	3	Cellulose
9	50000-FL-09	1	Blue sheet vinyl		**None detected**	Vinyl/binder		None detected
		2	Light gray fibrous material with		**None detected**	Binder/filler, binder	65	Cellulose
		3	Beige fibrous material with tan mastic		**None detected**	Binder/filler, Mastic/binder	63	Cellulose
		4	Black/tan vinyl		**None detected**	Vinyl/binder	2	Cellulose
		5	Gray fibrous material with red mastic		**None detected**	Binder/filler, Mastic/binder	65	Cellulose
		6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Gray fibrous material		**None detected**	Binder/filler	63	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	3	Cellulose
10	50000-FL-10	1	Light blue sheet vinyl		**None detected**	Vinyl/binder		None detected
		2	Light gray fibrous material with yellow mastic		**None detected**	Binder/filler, Mastic/binder	65	Cellulose
		3	Trace black mastic	3	**Chrysotile**	Mastic/binder	4	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang, Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
10	50000-FL-10	4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	Gray brittle material		None detected	Filler, Binder	2	Cellulose
11	50000-FL-11	1	Light blue sheet vinyl		None detected	Vinyl/binder		None detected
		2	Light gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	67	Cellulose
		3	Black mastic	3	Chrysotile	Mastic/binder	4	Cellulose
12	50000-FL-12	1	Pink sheet vinyl		None detected	Vinyl/binder		None detected
		2	White fibrous material with tan mastic		None detected	Binder/filler, Mastic/binder	66	Cellulose
		3	Brown wood debris		None detected	Wood debris	7	Cellulose
13	50000-FL-13	1	Off-white tile		None detected	Vinyl/binder, Mineral grains	2	Cellulose
		2	Tan mastic		None detected	Mastic/binder	4	Cellulose
		3	Brown wood debris		None detected	Wood debris	6	Cellulose
14	50000-FL-14	1	Off-white/gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with tan mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
15	50000-FL-15	1	Black/gray woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose
		4	Off-white/gray tile		None detected	Vinyl/binder, Mineral grains	2	Cellulose
		5	Tan mastic		None detected	Mastic/binder	3	Cellulose
		6	Trace white powdery material		None detected	Filler, Binder	2	Cellulose
16	50000-FL-16	1	Black/gray woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

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Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
16	50000-FL-16	4	Brown wood debris		**None detected**	Wood debris	7	Cellulose
17	50000-FL-17	1	Light blue/gray sheet vinyl		**None detected**	Vinyl/binder		None detected
		2	Light gray fibrous material with tan mastic		**None detected**	Binder/filler, Mastic/binder	65	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	6	Cellulose
18	50000-FL-18	1	Blue woven fibrous material		**None detected**	Filler, Binder	84	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		5	White brittle material		**None detected**	Filler, Binder	2	Cellulose
		6	Green tile	2	**Chrysotile**	Vinyl/binder, Mineral grains	2	Cellulose
		7	Trace black mastic	3	**Chrysotile**	Mastic/binder	3	Cellulose
		8	Dark brown brittle material		**None detected**	Filler, Binder	2	Cellulose
19	50000-FL-19	1	Pink/purple woven fibrous material		**None detected**	Filler, Binder	84	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Gray fibrous material		**None detected**	Binder/filler	65	Cellulose, Glass fibers
		5	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
20	50000-FL-20	1	Dark gray/beige woven fibrous material		**None detected**	Filler, Binder	87	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Tan mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Black asphaltic fibrous material with black mastic		**None detected**	Asphalt/binder, Mastic/binder, Filler	70	Cellulose
		5	Brown fibrous material		**None detected**	Filler	85	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
21	50000-FL-21	1	Dark green multi-colored woven fibrous material		None detected	Filler, Binder	83	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan mastic		None detected	Mastic/binder	2	Cellulose
		4	Black/tan vinyl		None detected	Vinyl/binder		None detected
		5	Red mastic		None detected	Mastic/binder	2	Cellulose
		6	Brown woven fibrous material		None detected	Filler, Binder	81	Cellulose
		7	Trace white powdery material		None detected	Filler, Binder	3	Cellulose
		8	Gray fibrous material		None detected	Binder/filler	67	Cellulose
22	50000-FL-22	1	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Brown fibrous material		None detected	Filler	81	Cellulose
23	50000-FL-23	1	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Brown fibrous material		None detected	Filler	82	Cellulose
24	50000-FL-24	1	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Brown fibrous material		None detected	Filler	81	Cellulose
25	50000-FL-25	1	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Brown fibrous material		None detected	Filler	83	Cellulose
26	50000-FL-26	1	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Brown fibrous material		None detected	Filler	85	Cellulose
27	50000-FL-27	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
28	50000-FL-28	1	Trace white powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
29	50000-FL-29	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
29	50000-FL-29	2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose
30	50000-FL-30	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	White sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
31	50000-FL-31	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
32	50000-FL-32	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
33	50000-FL-33	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
34	50000-FL-34	1	White powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
35	50000-FL-35	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
36	50000-FL-36	1	White powdery material with sand and paint		**None detected**	Binder/filler, Paint, Sand	6	Cellulose
		2	Trace white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
37	50000-FL-37	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
38	50000-FL-38	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
39	50000-FL-39	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
40	50000-FL-40	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
		3	Gray sandy/brittle material		**None detected**	Sand, Filler, Binder	2	Cellulose
41	50000-FL-41	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
42	50000-FL-42	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder,Paint	2	Cellulose
43	50000-FL-43	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder,Paint	3	Cellulose
44	50000-FL-44	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
45	50000-FL-45	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	White sandy/brittle material		**None detected**	Sand, Filler, Binder	2	Cellulose
46	50000-FL-46	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
47	50000-FL-47	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose
48	50000-FL-48	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
48	50000-FL-48	2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
49	50000-FL-49	1	White chalky material with paint and paper		**None detected**	Binder/filler, Gypsum/binder, Paint	35	Cellulose
50	50000-FL-50	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
51	50000-FL-51	1	White chalky material with paint and paper		**None detected**	Binder/filler, Gypsum/binder, Paint	36	Cellulose
52	50000-FL-52	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
53	50000-FL-53	1	White chalky material with paint and paper		**None detected**	Binder/filler, Gypsum/binder, Paint	24	Cellulose
54	50000-FL-54	1	White powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
55	50000-FL-55	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
56	50000-FL-56	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose
57	50000-FL-57	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
58	50000-FL-58	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose
59	50000-FL-59	1	White sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
60	50000-FL-60	1	White sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
61	50000-FL-61	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
62	50000-FL-62	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	4	Cellulose
63	50000-FL-63	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
64	50000-FL-64	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
65	50000-FL-65	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
66	50000-FL-66	1	Gray fibrous material with paint		**None detected**	Paint, Filler, Perlite	63	Cellulose
67	50000-FL-67	1	Gray fibrous material with paint		**None detected**	Paint, Filler, Perlite	66	Cellulose
68	50000-FL-68	1	Gray fibrous material with paint		**None detected**	Paint, Filler, Perlite	65	Cellulose
69	50000-FL-69	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
70	50000-FL-70	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose
71	50000-FL-71	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
72	50000-FL-72	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
73	50000-FL-73	1	Tan powdery material with paint	2	**Chrysotile**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
74	50000-FL-74	1	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
75	50000-FL-75	1	Light gray soft/elastic material		**None detected**	Binder, Filler	4	Cellulose
76	50000-FL-76	1	Brown soft/elastic material		**None detected**	Binder, Filler	5	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingbing Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
77	50000-FL-77	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		2	Yellow/pink fibrous material		None detected	Filler	90	Glass fibers
78	50000-FL-78	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	69	Cellulose
		2	Yellow/pink fibrous material		None detected	Filler	88	Glass fibers
79	50000-FL-79	1	Pink fibrous material		None detected	Filler	88	Glass fibers
		2	Black fibrous material		None detected	Filler	70	Glass fibers, Cellulose
		3	Trace black mastic		None detected	Mastic/binder	3	Cellulose
80	50000-FL-80	1	Black fibrous material		None detected	Filler	90	Glass fibers
		2	Black coating		None detected	Filler	3	Cellulose
81	50000-FL-81	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		2	Pink fibrous material		None detected	Filler	89	Glass fibers
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
82	50000-FL-82	1	Silver foil		None detected	Foil/binder		None detected
		2	Clear mastic		None detected	Mastic/binder	3	Cellulose
		3	Light gray soft/elastic material		None detected	Binder, Filler	4	Cellulose
83	50000-FL-83	1	Brown soft/elastic material		None detected	Binder, Filler	3	Cellulose
84	50000-FL-84	1	Black paper with black mastic		None detected	Filler, Asphalt/binder	69	Cellulose
		2	Pink fibrous material		None detected	Filler	90	Glass fibers
85	50000-FL-85	1	Black fibrous material		None detected	Filler	88	Glass fibers
		2	Black fibrous material		None detected	Filler	65	Cellulose
86	50000-FL-86	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	71	Cellulose
		2	Yellow/pink fibrous material		None detected	Filler	87	Glass fibers
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
87	50000-FL-87	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	69	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

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Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
87	50000-FL-87	2	Yellow/pink fibrous material		None detected	Filler	89	Glass fibers
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose
88	50000-FL-88	1	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	67	Cellulose
89	50000-FL-89	1	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	69	Cellulose
90	50000-FL-90	1	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	65	Cellulose
91	50000-FL-91	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
92	50000-FL-92	1	Black soft/elastic material		None detected	Binder, Filler	5	Cellulose
93	50000-FL-93	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	Gray soft/elastic material		None detected	Binder, Filler	3	Cellulose
94	50000-FL-94	1	Black soft/elastic material		None detected	Binder, Filler	3	Cellulose
		2	Gray soft/elastic material		None detected	Binder, Filler	2	Cellulose
95	50000-FL-95	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
96	50000-FL-96	1	Gray/white brittle material with paint		None detected	Filler, Binder, Paint	2	Cellulose
97	50000-FL-97	1	Gray/white brittle material with paint		None detected	Filler, Binder, Paint	3	Cellulose
98	50000-FL-98	1	Gray soft/elastic material with paint		None detected	Binder, Filler, Paint	4	Cellulose
99	50000-FL-99	1	Gray soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
100	50000-FL-100	1	Gray soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Brown wood block		None detected	Wood aggregates	4	Cellulose
101	50000-FL-101	1	Gray soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Brown wood block		None detected	Wood aggregates	4	Cellulose
102	50000-FL-102	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
103	50000-FL-103	1	Black soft/elastic material		None detected	Binder, Filler	3	Cellulose
104	50000-FL-104	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
105	50000-FL-105	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	4	Cellulose

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ANALYTICAL LABORATORY REPORT
PLM by Method EPA/600/R-93/116

Attn.: Brett Racine,Ethan Tracy
Client: EHS International, Inc.
Address: 1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#: 5000
Batch#: 202021316
Date Received: 9/17/2020
Samples Rec'd: 228
Date Analyzed: 9/24/2020
Samples Analyzed: 228
Project Loc.: Fort Lapwai West Building

Analyzed by: Xingping Lin/Cassie Huang
Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
106	50000-FL-106	1	White ceramic		**None detected**	Ceramic/binder		None detected
		2	White brittle material		**None detected**	Binder	2	Cellulose
		3	Tan mastic		**None detected**	Mastic/binder	2	Cellulose
107	50000-FL-107	1	White ceramic		**None detected**	Ceramic/binder		None detected
		2	White brittle material		**None detected**	Binder	3	Cellulose
		3	Tan mastic		**None detected**	Mastic/binder	2	Cellulose
108	50000-FL-108	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	Off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
109	50000-FL-109	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	Off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
110	50000-FL-110	1	White powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	Off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose
111	50000-FL-111	1	Black foamy material		**None detected**	Synthetic foam		None detected
		2	Clear plastic		**None detected**	Plastic		None detected
112	50000-FL-112	1	Black soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
113	50000-FL-113	1	Black soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
114	50000-FL-114	1	Gray brittle material	3	**Chrysotile**	Filler, Binder	2	Cellulose
115	50000-FL-115	1	Black soft/elastic material		**None detected**	Binder, Filler	4	Cellulose
		2	Black soft material		**None detected**	Filler, Binder	3	Cellulose
116	50000-FL-116	1	Black soft/elastic material		**None detected**	Binder, Filler	5	Cellulose
		2	Black soft material		**None detected**	Filler, Binder	4	Cellulose
117	50000-FL-117	1	Black soft/elastic material		**None detected**	Binder, Filler	4	Cellulose
		2	Black foamy material		**None detected**	Synthetic foam		None detected
118	50000-FL-118	1	Black soft material		**None detected**	Filler, Binder	3	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
119	50000-FL-119	1	Tan soft material		None detected	Filler, Binder	4	Cellulose
120	50000-FL-120	1	Black/dark gray mastic		None detected	Mastic/binder	4	Cellulose
		2	Brown wood debris		None detected	Wood debris	7	Cellulose
121	50000-FL-121	1	Black/dark gray mastic		None detected	Mastic/binder	4	Cellulose
		2	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
		4	Brown wood debris		None detected	Wood debris	7	Cellulose
122	50000-FL-122	1	Brown fibrous material with white paint		None detected	Filler, Paint	90	Cellulose
		2	Brown mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint and paper		None detected	Binder/filler, Paint	35	Cellulose
123	50000-FL-123	1	Brown fibrous material with white paint		None detected	Filler, Paint	89	Cellulose
		2	Brown mastic		None detected	Mastic/binder	4	Cellulose
		3	Trace white powdery material with paint and paper		None detected	Binder/filler, Paint	36	Cellulose
124	50000-FL-124	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
125	50000-FL-125	1	White soft/elastic material		None detected	Binder, Filler	3	Cellulose
126	50000-FL-126	1	Black hard plastic		None detected	Plastic		None detected
		2	Gray hard plastic		None detected	Plastic		None detected
127	50000-FL-127	1	Tan/trace black mastic		None detected	Mastic/binder	2	Cellulose
		2	Trace white powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
128	50000-FL-128	1	Tan/trace black mastic		None detected	Mastic/binder	3	Cellulose
		2	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		3	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	23	Cellulose
129	50000-FL-129	1	Tan mastic		None detected	Mastic/binder	4	Cellulose
		2	Brown fibrous material		None detected	Filler	90	Cellulose
130	50000-FL-130	1	Tan mastic		None detected	Mastic/binder	3	Cellulose
		2	Brown fibrous material		None detected	Filler	88	Cellulose
131	50000-FL-131	1	Dark blue rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
132	50000-FL-132	1	Green rubbery material		None detected	Rubber/binder	3	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
133	50000-FL-133	1	Light brown woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan foamy material		None detected	Synthetic foam		None detected
		4	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		5	Trace white powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		6	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose
134	50000-FL-134	1	Light brown woven fibrous material		None detected	Filler, Binder	83	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan foamy material		None detected	Synthetic foam		None detected
		4	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		5	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose

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Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang — Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
134	50000-FL-134	6	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
135	50000-FL-135	1	Beige fibrous material with paint		None detected	Filler, Paint	90	Cellulose
		2	Beige mastic		None detected	Mastic/binder	3	Cellulose
136	50000-FL-136	1	Beige fibrous material with paint		None detected	Filler, Paint	91	Cellulose
		2	Beige mastic		None detected	Mastic/binder	4	Cellulose
137	50000-FL-137	1	Dark brown mastic		None detected	Mastic/binder	3	Cellulose
		2	Brown wood debris		None detected	Wood debris	7	Cellulose
138	50000-FL-138	1	Dark brown mastic		None detected	Mastic/binder	4	Cellulose
		2	Brown wood debris		None detected	Wood debris	6	Cellulose
139	50000-FL-139	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
140	50000-FL-140	1	Beige rubbery material with paint		None detected	Rubber/binder, Paint	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
141	50000-FL-141	1	Green rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		4	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	23	Cellulose
142	50000-FL-142	1	Dark blue rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
143	50000-FL-143	1	Black plastic		None detected	Plastic		None detected
		2	Beige hard plastic		None detected	Plastic		None detected
144	50000-FL-144	1	White/brown ceramic		None detected	Ceramic/binder		None detected
		2	White brittle/sandy material		None detected	Binder, Sand	2	Cellulose
		3	White mastic		None detected	Mastic/binder	2	Cellulose

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ANALYTICAL LABORATORY REPORT

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Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
145	50000-FL-145	1	Gray fibrous material with tan mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
146	50000-FL-146	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
147	50000-FL-147	1	Light gray rubbery material with dark blue paint		None detected	Rubber/binder, Paint	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
148	50000-FL-148	1	Light gray rubbery material with dark blue paint		None detected	Rubber/binder, Paint	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
149	50000-FL-149	1	White/brown ceramic		None detected	Ceramic/binder		None detected
		2	White brittle/sandy material		None detected	Binder, Sand	2	Cellulose
		3	White mastic		None detected	Mastic/binder	2	Cellulose
150	50000-FL-150	1	White mastic		None detected	Mastic/binder	3	Cellulose
		2	Dark brown fibrous material		None detected	Filler	89	Cellulose
		3	Black mastic	3	Chrysotile	Mastic/binder	4	Cellulose
151	50000-FL-151	1	White mastic		None detected	Mastic/binder	3	Cellulose
		2	Dark brown fibrous material		None detected	Filler	90	Cellulose
		3	Black mastic	3	Chrysotile	Mastic/binder	4	Cellulose
152	50000-FL-152	1	White soft/elastic material		None detected	Binder, Filler	3	Cellulose
153	50000-FL-153	1	Brown rubbery material with dark		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
154	50000-FL-154	1	Tan soft/loose material		None detected	Filler, Fine particles	5	Cellulose
155	50000-FL-155	1	Brown fibrous material with paint		None detected	Filler, Paint	90	Cellulose
		2	Dark yellow mastic		None detected	Mastic/binder	3	Cellulose
156	50000-FL-156	1	Black hard plastic		None detected	Plastic		None detected

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
157	50000-FL-157	1	Gray brittle material with fibrous material		None detected	Filler, Binder	7	Cellulose, Glass fibers
158	50000-FL-158	1	Gray sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
		2	Light tan mastic		None detected	Mastic/binder	3	Cellulose
159	50000-FL-159	1	Gray rubbery material with white paint		None detected	Rubber/binder Paint	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		4	Brown paper		None detected	Filler	75	Cellulose
160	50000-FL-160	1	White/multi-color woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	White mastic		None detected	Mastic/binder	3	Cellulose
		4	Multi-colored foamy material		None detected	Synthetic foam		None detected
		5	Clear mastic		None detected	Mastic/binder	2	Cellulose
161	50000-FL-161	1	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with white mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Trace gray brittle material		None detected	Filler, Binder	2	Cellulose
162	50000-FL-162	1	Green/white woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
163	50000-FL-163	1	White woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose

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Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
163	50000-FL-163	4	Multi-color foamy material		None detected	Synthetic foam		None detected
		5	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		6	Gray fibrous material with white mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		7	Brown wood debris		None detected	Wood debris	7	Cellulose
164	50000-FL-164	1	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		2	Clear plastic		None detected	Plastic		None detected
165	50000-FL-165	1	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		2	White fibrous material with cream mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Brown wood debris		None detected	Wood debris	7	Cellulose
166	50000-FL-166	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
		2	Trace yellow mastic		None detected	Mastic/binder	2	Cellulose
167	50000-FL-167	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
		2	Trace yellow mastic		None detected	Mastic/binder	2	Cellulose
168	50000-FL-168	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
		2	Trace yellow mastic		None detected	Mastic/binder	2	Cellulose
169	50000-FL-169	1	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		2	White fibrous material with cream mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
		4	Trace brown wood debris		None detected	Wood debris	7	Cellulose
170	50000-FL-170	1	Purple/pink woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
171	50000-FL-171	1	White powdery material with paint and paper		**None detected**	Binder/filler, Paint	35	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
172	50000-FL-172	1	White powdery material with paint and paper		**None detected**	Binder/filler, Paint	34	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose
173	50000-FL-173	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose, Glass fibers
174	50000-FL-174	1	White powdery material with paint		**None detected**	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose, Glass fibers
175	50000-FL-175	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
176	50000-FL-176	1	White powdery material with paint		**None detected**	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose
177	50000-FL-177	1	Trace white powdery material with paint		**None detected**	Binder/filler, Paint	6	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
178	50000-FL-178	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
179	50000-FL-179	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
180	50000-FL-180	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
181	50000-FL-181	1	Black asphaltic material with fibrous material	3	**Chrysotile**	Asphalt/binder, Filler	29	Cellulose
182	50000-FL-182	1	Black asphaltic material with fibrous material	3	**Chrysotile**	Asphalt/binder, Filler	30	Cellulose
183	50000-FL-183	1	White powdery material with fibrous material and debris	6	**Chrysotile**	Filler, Fine particles,Debris	15	Cellulose
				3	**Amosite**			
184	50000-FL-184	1	Black asphaltic material with fibrous material		**None detected**	Asphalt/binder, Filler	30	Glass fibers, Cellulose

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
184	50000-FL-184	2	White/tan paper		None detected	Filler	75	Cellulose
185	50000-FL-185	1	White powdery material with fibrous material and debris	6	Chrysotile	Filler, Fine particles,Debris	17	Cellulose
				3	Amosite			
186	50000-FL-186	1	Black asphaltic fibrous material	3	Chrysotile	Filler, Asphalt, Binder	67	Cellulose
187	50000-FL-187	1	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	68	Cellulose
		2	White/tan paper		None detected	Filler	73	Cellulose
188	50000-FL-188	1	Black asphaltic material with fibrous material		None detected	Asphalt/binder, Filler	31	Glass fibers, Cellulose
		2	White/tan paper		None detected	Filler	73	Cellulose
189	50000-FL-189	1	White/beige brittle material		None detected	Filler, Binder	2	Cellulose
190	50000-FL-190	1	White/beige brittle material		None detected	Filler, Binder	3	Cellulose
191	50000-FL-191	1	Black soft material		None detected	Filler, Binder	3	Cellulose
192	50000-FL-192	1	Black soft material		None detected	Filler, Binder	3	Cellulose
		2	Clear plastic		None detected	Plastic		None detected
193	50000-FL-193	1	Black plastic		None detected	Plastic		None detected
		2	Clear mastic		None detected	Mastic/binder	3	Cellulose
194	50000-FL-194	1	Gray soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	Brown paper		None detected	Filler	75	Cellulose
195	50000-FL-195	1	Black fibrous material		None detected	Filler	90	Glass fibers
		2	Green fibrous material		None detected	Filler	89	Glass fibers
		3	Trace beige mastic		None detected	Mastic/binder	3	Cellulose
196	50000-FL-196	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
197	50000-FL-197	1	Brown fibrous material with paint		None detected	Filler, Paint	90	Cellulose
198	50000-FL-198	1	Brown fibrous material with paint		None detected	Filler, Paint	88	Cellulose

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Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
199	50000-FL-199	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
200	50000-FL-200	1	Black soft material		None detected	Filler, Binder	3	Cellulose
		2	White foamy material		None detected	Synthetic foam		None detected
		3	Clear plastic		None detected	Plastic		None detected
201	50000-FL-201	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	White foamy material		None detected	Synthetic foam		None detected
		3	Clear plastic		None detected	Plastic		None detected
202	50000-FL-202	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	Black soft material		None detected	Filler, Binder	3	Cellulose
203	50000-FL-203	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
204	50000-FL-204	1	Black soft/elastic material		None detected	Binder, Filler	3	Cellulose
		2	White foamy material		None detected	Synthetic foam		None detected
		3	Clear plastic		None detected	Plastic		None detected
205	50000-FL-205	1	Black soft/loose material		None detected	Filler, Fine particles	5	Cellulose
206	50000-FL-206	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
207	50000-FL-207	1	White soft/elastic material		None detected	Binder, Filler	3	Cellulose
		2	Trace white chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
208	50000-FL-208	1	Black asphaltic material with sand		None detected	Asphalt/binder, Sand	25	Glass fibers
		2	Black asphaltic material		None detected	Asphalt/binder	3	Cellulose
		3	White plastic		None detected	Plastic		None detected
		4	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	67	Cellulose
209	50000-FL-209	1	Black asphaltic material with sand		None detected	Asphalt/binder, Sand	25	Glass fibers
		2	Black asphaltic material		None detected	Asphalt/binder	2	Cellulose
		3	White plastic		None detected	Plastic		None detected

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping Lin/Cassie Huang

Reviewed by: SZhang Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
209	50000-FL-209	4	Black asphaltic fibrous material		**None detected**	Filler, Asphalt, Binder	69	Cellulose
210	50000-FL-210	1	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	26	Glass fibers
		2	Black asphaltic material		**None detected**	Asphalt/binder	3	Cellulose
		3	White plastic		**None detected**	Plastic		None detected
		4	Black asphaltic fibrous material		**None detected**	Filler, Asphalt, Binder	70	Cellulose
211	50000-FL-211	1	White soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace brown wood block		**None detected**	Wood aggregates	4	Cellulose
212	50000-FL-212	1	Gray brittle material with sand		**None detected**	Filler, Binder,Sand	2	Cellulose
213	50000-FL-213	1	Gray brittle material with sand		**None detected**	Filler, Binder,Sand	3	Cellulose
214	50000-FL-214	1	Gray brittle material with sand		**None detected**	Filler, Binder,Sand	2	Cellulose
215	50000-FL-215	1	Gray/shiner soft/elastic material		**None detected**	Binder, Filler	4	Cellulose
216	50000-FL-216	1	Tan brittle material with paint	2	**Chrysotile**	Filler, Binder,Paint	2	Cellulose
		2	Trace brown wood block		**None detected**	Wood aggregates	4	Cellulose
217	50000-FL-217	1	Tan brittle material with paint	2	**Chrysotile**	Filler, Binder,Paint	3	Cellulose
		2	Trace brown wood block		**None detected**	Wood aggregates	4	Cellulose
218	50000-FL-218	1	White soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
		2	Trace brown wood block		**None detected**	Wood aggregates	3	Cellulose
219	50000-FL-219	1	Tan soft/elastic material with paint		**None detected**	Binder, Filler, Paint	4	Cellulose
		2	Trace gray sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
220	50000-FL-220	1	Dark gray hard sandy/brittle material		**None detected**	Sand, Filler, Cement/binder	3	Cellulose
221	50000-FL-221	1	White soft material		**None detected**	Filler, Binder	3	Cellulose
		2	Black soft material		**None detected**	Filler, Binder	3	Cellulose
		3	Silver foil		**None detected**	Foil/binder		None detected

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021316	**Date Received:**	9/17/2020
Samples Rec'd:	228	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	228
Project Loc.:	Fort Lapwai West Building				

Analyzed by: Xingping(Lin/Cassie Huang

Reviewed by: SZhang Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
222	50000-FL-222	1	Brown paper with black mastic		**None detected**	Filler, Asphalt/binder	71	Cellulose
		2	Pink fibrous material		**None detected**	Filler	90	Glass fibers
223	50000-FL-223	1	Brown paper with black mastic		**None detected**	Filler, Asphalt/binder	70	Cellulose
		2	Yellow fibrous material		**None detected**	Filler	90	Glass fibers
224	50000-FL-224	1	Brown paper with black mastic		**None detected**	Filler, Asphalt/binder	69	Cellulose
		2	Yellow fibrous material		**None detected**	Filler	91	Glass fibers
225	50000-FL-225	1	Brown paper with black mastic		**None detected**	Filler, Asphalt/binder	71	Cellulose
		2	Pink fibrous material		**None detected**	Filler	90	Glass fibers
226	50000-FL-226	1	White hard brittle material	7	**Chrysotile**	Filler, Cement/binder	3	Cellulose
227	50000-FL-227	1	White hard brittle material	6	**Chrysotile**	Filler, Cement/binder	2	Cellulose
228	50000-FL-228	1	White hard brittle material	6	**Chrysotile**	Filler, Cement/binder	3	Cellulose

20202136

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/8/20
Page 1

Sample No.	1st floor Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-01	Main Entrance / Foyer	off-white SVF w/ leaf pattern w/ off-white backing and clear mastic on beige broken rock pattern SVF w/ beige fibrous backing w/ brown mastic on wood		
50000-FL-02	East closet	off-white/grey SVF w/ white backing w/ 4"x4" tile pattern on tan mastic on particle board on original wood floor		
50000-FL-03	NE corner room	Pink multi-colored carpet on tan mastic on 1/2" particle board on black/tan vinyl floor w/ burlap backing and red mastic on grey fibrous v.b. on wood		
50000-FL-04	"	Green/pink carpet w/ white mesh backing on tan mastic on 1/2" P.B. on black/tan vinyl flooring w/ burlap backing and red mastic of grey v.b. on wood.		
50000-FL-05	"	Green/pink carpet w/ white mesh backing on tan mastic on black vinyl flooring w/ burlap backing and red mastic on grey v.b. on wood.		
50000-FL-06	North classroom	Pink broken rock SVF on off-white fibrous backing on tan mastic on 1/2" P.B. on black/tan vinyl flooring w/ burlap backing/red mastic on grey v.b. on wood.		
50000-FL-07	"	Red carpet white mesh backing w/ tan mastic on 1/2" P.B. on black/tan vinyl flooring w/ burlap backing/red mastic on grey v.b. on wood.		
50000-FL-08	NW Classroom	Blue carpet w/ white mesh backing w/ tan mastic on black/tan vinyl flooring w/ burlap backing/red mastic on grey v.b. on wood.		
50000-FL-09	"	Blue broken rock SVF w/ light grey backing on beige backing on tan mastic on black/tan vinyl flooring w/ burlap backing/red mastic on grey v.b. on wood.		
50000-FL-10	Boys RR	Light blue SVF w/ dark blue specs w/ light grey backing on white/grey L.C. on black mastic (on conc.)		
50000-FL-11	Girls RR	" " " " " " " " " on black mastic (on conc.)		
50000-FL-12	Kitchen	Pink SVF w/ white fibrous backing on tan mastic on 1/2" P.B		
50000-FL-13	"	12"x12" off-white FT on tan mastic on 1/2" P.B.		
50000-FL-14	Lunchroom	off-white/grey SVF w/ 4"x4" tile pattern on white backing on tan mastic (on conc.)		
50000-FL-15	"	Black/grey carpet w/ white backing & tan mastic on off-white/grey SVF w/ 4"x4" tile pattern on white backing on tan mastic (on 1/2" P.B.)		
50000-FL-16	South Classroom	Black/grey carpet w/ white mesh backing on tan mastic on 1/2" P.B.		
50000-FL-17	"	Light blue SVF w/ light grey backing on tan mastic on 1/2" P.B.		
50000-FL-18	South classroom closet	Blue carpet w/ white mesh backing w/ tan mastic on 1/2" P.B. on white L.C. on green VAT w/ black mastic on dark brown cementitious material		
50000-FL-19	South office	Pink/purple carpet w/ mesh backing w/ tan mastic on grey v.b. on wood.		
50000-FL-20	West RR	Dark green/beige carpet w/ mesh backing & tan mastic on black mastic on 1/4" masonite on original wood floor		

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Survey Form (Asbestos) v5.1

Project Number: 50000
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Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

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1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/8/20

Sample No.	1st floor Space Name	Material Description (color, size, use, substrate & layers)	Specific	Quantity
50000-FL-21	West Classroom	Dark green multi-color carpet w/ white wash backing & tan mastic on vinyl flooring w/ burlap backing/red mastic on gray v.b. on wood.	black/tan	
50000-FL-22	Main entrance, Foyer	Skim coat on plaster on fiberboard		
50000-FL-23	SE Classroom	Same as 22		
50000-FL-24	"	" " "		
50000-FL-25	East office	" " "		
50000-FL-26	East closet	" " "		
50000-FL-27	North Classroom	Lumpy texturing on skim on GWB (at seam)		
50000-FL-28	"	" " " " " " (mid-wall)		
50000-FL-29	"	Same as 28.		
50000-FL-30	"	Lumpy texturing on plaster (on brick)		
50000-FL-31	"	Same as 30.		
50000-FL-32	"	" " "		
50000-FL-33	NW Classroom	Knock down texturing on GWB (mid-wall)		
50000-FL-34	"	" " " on JC on GWB (wall-corner)		
50000-FL-35	"	Same as 33		
50000-FL-36	Boys RR	Big lumpy texturing on JC on GWB (at seam)		
50000-FL-37	"	" " " on GWB (mid-wall)		
50000-FL-38	"	Same as 37		
50000-FL-39	"	Big lumpy texturing on white cementitious coating (on brick)		
50000-FL-40	"	" " " " " " coating on gray cementitious coating (on brick)		

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Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West BLDG
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/9/20

Sample No.	1st Floor Space Name	Material Description (color, size, use, substrate & layers)	Specific	Quantity
50000-FL-41	Boys RR	Big lumpy texture on white cementitious coating (on brick)		
50000-FL-42	"	" " " " Gray cementitous coating (" ")		
50000-FL-43	RR Corridor	Same as 42		
50000-FL-44	Girls RR	Same as 41		
50000-FL-45	"	" " "		
50000-FL-46	West classroom entryway	Rough texture on GWB (wall-wall)		
50000-FL-47	"	" " on JC on GWB (at seam)		
50000-FL-48	"	Same as 46		
50000-FL-49	NE Classroom	Smooth GWB (wall-wall)		
50000-FL-50	"	JC on GWB (at seam)		
50000-FL-51	"	Same as 49		
50000-FL-52	Kitchen	" " 50		
50000-FL-53	SW classroom	Same as 49		
50000-FL-54	S "	Large spec texture on GWB (on plaster on brick) (wall-wall)		
50000-FL-55	" "	Same as 54		
50000-FL-56	SE "	" " "		
50000-FL-57	" "	Large spec texture on JC on GWB (on plaster on brick) (at seam)		
50000-FL-58	S "	Same as 57		
50000-FL-59	SE "	Thin skim coat on plaster (on brick)		
50000-FL-60	S "	Same as 59		

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Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/9/20

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-61	Kitchen	Thin skim coat on plaster (on brick)		
50000-FL-62	NW Classroom	Same as 61		
50000-FL-63	NE "	" " "		
50000-FL-64	Main Entryway office	" " "		
50000-FL-65	Principal office	" " "		
50000-FL-66	NE Classroom	2'x4' SACT w/ fissure and PH pattern		
50000-FL-67	N "	Same as 66		
50000-FL-68	Kitchen	" " "		
50000-FL-69	RR corridor	Big Lumpy texture on JC on GWB ceiling (at seam)		
50000-FL-70	"	" " " on GWB ceiling (mid-ceiling)		
50000-FL-71	Main entrance South office	Smooth GWB ceiling (mid-ceiling)		
50000-FL-72	" North "	Same as 71		
50000-FL-73	" " closet	JC on smooth GWB (ceiling-edge)		
50000-FL-74	N Classroom foyer	Plain GWB (no JC, mid-wall)		
50000-FL-75	Attic	Light gray duct seam sealant (on 18" square metal duct)		
50000-FL-76	"	Brown " " " (on 16" plastic/fiberglass duct out of AHU)		
50000-FL-77	"	Yellow & pink F.G. Insulation On black mastic/paper backing on GWB (on t-		
50000-FL-78	"	Same as 77.		
50000-FL-79	"	Pink F.G. insulation w/ black fibrous backing & black mastic (inside 18" square duct)		
50000-FL-80	"	Black F.G. insulation w/ black backing (inside 18" square duct)		

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Survey Form (Asbestos) v5.1

Project Number: 50000
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Date 9/9/20

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-81	Attic	Yellow & pink F.G. insulation on black mastic/paper backing on GWB (on tin)		
50000-FL-82	"	Light gray duct seam sealant (on 18" square duct)		
50000-FL-83	"	Brown duct seam sealant (on 16" plastic (F.G. duct out of AHU)		
50000-FL-84	"	Pink F.G. insulation w/ black fibrous backing & black mastic (inside 18" square duct)		
50000-FL-85	"	Black F.G. insulation w/ black backing (inside 18" sque duct)		
50000-FL-86	"	Yellow/pink F.G. insulation on black mastic/paper backing on GWB (on tin)		
50000-FL-87	"	Same as 86.		
50000-FL-88	Roof	Black asph. v.b. (beneath composite shingles)		
50000-FL-89	"	Same as 88		
50000-FL-90	"	" " "		
50000-FL-91	Main entrance foyer	Black window glazing gasket (2'4" x 5'10" MFW)		
50000-FL-92	"	Same as 91		
50000-FL-93	Principals office	Black window glazing gasket w/ grey caulking (3'2" x 5'10" MFW)		
50000-FL-94	Office S of Main entrance.	Same as 94		
50000-FL-95	NE Classroom	Black window glazing gasket (2' x 2'10" MFW)		
50000-FL-96	" "	White/grey window glazing putty (3'1" x 6'2" WFW)		
50000-FL-97	" "	Same as 96.		
50000-FL-98	Office S of Main entrance	Grey window frame caulking (3'2" x 5'10" MFW)		
50000-FL-99	"	Same as 98.		
50000-FL-100	Main entrance foyer	Grey window frame caulking (2'4" x 5'10" MFW)		

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Survey Form (Asbestos) v5.1

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1011 SW Klickitat Way, Suite 104
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Date 9/9/20

Sample No.	Floor Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-101	Main entrance foyer	Grey window frame caulky w/ paint (2'4"x5'10" MFW)		
50000-FL-102	N Classroom	Black window glazing gasket (2'8"x5'8" MFW)		
50000-FL-103	"	Same as 102.		
50000-FL-104	"	White window frame caulky (2'8"x5'8" MFW)		
50000-FL-105	"	Same as 104.		
50000-FL-106	S Classroom	4"x4" white ceramic tile w/ grout & tan mastic (bottom of 2'5"x2'11" MFW)		
50000-FL-107	SE "	Same as 106		
50000-FL-108	" "	Thick white texturing on GWB (inside 2'5"x2'11" MFW S:11)		
50000-FL-109	" "	Same as 108		
50000-FL-110	S Classroom	" " "		
50000-FL-111	SW "	Black window glazing gasket (2'11"x3'10" MFW)		
50000-FL-112	NW "	" " " " (2'5"x5'10" MFW)		
50000-FL-113	N "	Same as 112		
50000-FL-114	NE "	Grey window glazing putty (3'1"x6'2" W FW)		
50000-FL-115	" "	Black window gasket w/ black window glazing ~~putty~~ (2'6"x5'10" MFW)		
50000-FL-116	" "	Same as 115		
50000-FL-117	NE office	Black window glazing gasket on black foam putty (2'10"x3'10" MFW)		
50000-FL-118	Principal office	Black sink drain gasket (single cast iron sink)		
50000-FL-119	S office bathroom	Tan " " " (" " " ")		
50000-FL-120	SE Classroom	Black mastic (behind casework)		whole room Perimeter

20202136

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/9/20

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-121	SE Classroom	Black mastic w/ GWB paper (behind casework)		entire room
50000-FL-122	" "	White wood fibrous wayness coating on tan mastic w/ GWB paper		365SF
50000-FL-123	" "	Same as 122		
50000-FL-124	" "	Black sink drain gasket (single SS sink)		
50000-FL-125	" "	White sink undercoat (" " ")		
50000-FL-126	SE office	Black/grey elec. component (out of 1'9"x3'6" Panel board		
50000-FL-127	S Classroom	Tan mastic on black mastic (behind backsplash)		16'x4'SF
50000-FL-128	" "	Same as 127		
50000-FL-129	" "	Tan mastic (behind chalkboard) (4'x8' CB)		2EA
50000-FL-130	" "	Same as 129		
50000-FL-131	" "	4" Dark blue CB w/ cream colored mastic		half room
50000-FL-132	" "	4" Green CB w/ cream colored mastic		" "
50000-FL-133	" "	Light brown carpet w/ mesh backing w/ tan foam w/ mastic w/ GWB		TB
50000-FL-134	" "	Same as 133		
50000-FL-135	Kitchen	Beige fibrous wayness coating w/ beige mastic		300SF
50000-FL-136	Kitchen	Same as 135		
50000-FL-137	"	Dark brown mastic (behind backsplash)		16'x4'SF
50000-FL-138	"	Same as 137.		
50000-FL-139	"	White caulking (on wood backsplash)		
50000-FL-140	Kitchen closet	4" Beige CB w/ cream colored mastic		only this room

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Survey Form (Asbestos) v5.1

Project Number: 50000
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Inspectors: Brett Racine & Ethan Tracy

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Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/9/20

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-141	SW Classroom	4" Green CB w/ cream colored mastic w/ JC		
50000-FL-142	SW Entryway	4" Dark blue " " " " " " "		
50000-FL-143	Kitchen Closet	Black/beige components (i.e. 1'2" x 1'10" disassembled EP)		
50000-FL-144	Girls RR	4"x4" white ceramic tile w/ brown pattern w/ white grout & white mortar		
50000-FL-145	" "	Tan mastic (behind 4'x1' mirror)		1EA
50000-FL-146	" "	Black sink drain gasket (single ceramic sink)		2EA
50000-FL-147	" "	3" Light gray CB w/ cream colored mastic w/ dark blue paint		
50000-FL-148	Boys "	4" " " " " " "		Entire room
50000-FL-149	" "	Same as 144		
50000-FL-150	NW classroom	White mastic on dark brown/black mastic (behind 16'x4' CB)		1EA
50000-FL-151	" "	Same as 150		
50000-FL-152	" "	White caulking (on casework)		10LF
50000-FL-153	N Classroom	4" Brown CB on Cream colored mastic w/ tentery		
50000-FL-154	" "	Tan plumbers putty (single cast iron sink)		
50000-FL-155	" -	4'x8' chalkboard on dark yellow mastic		
50000-FL-156	NE office	Black elec. components (1'6" x 3' panel board)		3EA
50000-FL-157	" "	" " " (3'x5' " ")		1EA
50000-FL-158	" "	Light tan mastic on skim coat on plaster		8LF
50000-FL-159	NE classroom	3" gray CB w/ cream colored mastic & GWB paper		
50000-FL-160	Basement Room 1	white/multi-color carpet w/ white mesh backing on multi-color carpet pad & clear mastic		(on conc.)

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1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/10

Sample No.	Basement Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-161	Room 5	Beige SVF w/ broken rock pattern w/ grey fibrous backing on white mastic (on conc.)		
50000-FL-162	Room 8	Green/white carpet w/ white mesh backing on yellow mastic (on conc.)		
50000-FL-163	Room 12	White beige carpet w/ white mesh backing on multicolor carpet over on beige SVF w/ broken rock pattern w/ grey backing on yellow mastic on conc.		
50000-FL-164	corridor outside Room 11	Residual yellow carpet mastic		
50000-FL-165	Room 13	Beige SVF w/ 12"x12" pattern w/ white fibrous backing on cream mastic on P.B.		
50000-FL-166	Room 16	Troweled on grey L.C. (on conc.)		
50000-FL-167	" "	Same as 166.		
50000-FL-168	" "	Residual yellow carpet mastic on troweled on grey L.C. (on conc.)		
50000-FL-169	Room 14	Beige SVF w/ broken rock pattern on grey fibrous backing on yellow mastic (on conc.)		
50000-FL-170	Room 9	Purple/pink multicolor carpet w/ white mesh backing on tan mastic (on conc.)		
50000-FL-171	Room 3	Texturing on JC on GWB (wall-corner)		
50000-FL-172	" 6	Same as 171		
50000-FL-173	" 8	Texturing on GWB (wall-wall)		
50000-FL-174	" 16	Same as 173		
50000-FL-175	" 3	Texturing on JC on GWB (ceiling edge)		
50000-FL-176	" 2	" " GWB (mid-ceiling)		
50000-FL-177	" 11	Same as 176.		
50000-FL-178	" 3	Paint on texturing on conc.		
50000-FL-179	" 6	Same as 178		
50000-FL-180	" "	" " "		

20202136

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/10

Sample No.	Basement Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-181	Crawlspace w. utility tunnel	Black asph. v.b. (on conc. ceiling of utility tunnel)		
50000-FL-182	" S. " "	Same as 181		
50000-FL-183	Crawlspace South.	White f. brown TSI debris (sampled entire debris pile)		
50000-FL-184	"	Black asph. coating on white paper insulation (around copper wire)		
50000-FL-185	"	Same as 183.		
50000-FL-186	Crawlspace S utility tunnel	Same as 181.		
50000-FL-187	Crawlspace SE.	Same as 184.		
50000-FL-188	Crawlspace E.	" " "		
50000-FL-189	" "	White/beige pipe dope (on 2" OD plumbing pipes.)		
50000-FL-190	" "	Same as 189.		
50000-FL-191	Room 3	Black window glazing putty (2'10" x 2'10" MFU)		
50000-FL-192	" 6	Same as 191		
50000-FL-193	" 4	Silver foil duct seam tape w/ clear mastic (10" x 1'2" metal duct)		
50000-FL-194	" "	Gray duct seam sealant w/ GWB paper (duct by from furnace into wall)		
50000-FL-195	" "	Black f.b. insulation on Green f.b. insulation on beige mastic inside furnace		
50000-FL-196	" "	white caulking (around sewage pump)		
50000-FL-197	" 7	1'x1' ACT w/ pH pattern (mech. fastened)		155F
50000-FL-198	" 9	Same as 197		105F
50000-FL-199	" 8	Black window glazing gasket (2'10" x 2'10" MFU)		
50000-FL-200	" "	White/black window glazing putty (")		

20202136

Survey Form (Asbestos) v6.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/10
Page 11

Sample No.	Basement Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-201	Room 8	Black/white window glazing putty (4'x2'10" MFW)		2EA
50000-FL-202	" "	Black window glazing gasket (2'10"x1'10" MFW)		1EA
50000-FL-203	" 16	White window caulky (on seams of 2'x2'10" MFW)		
50000-FL-204	" "	White window glazing gasket w/ white putty (2'x2'10" MFW)		
50000-FL-205	" 14	Black sink undercoat (Single SS sink)		
50000-FL-206	" "	Black sink drain gasket (")		
50000-FL-207	" 15	White caulky w/ GWB (around 6" round duct in to GWB wall)		
50000-FL-208	Roof, North	Composite roof shingle w/ tar on composite roof shingle w/ tar on plaster on block asph. v.b. (on wood		
50000-FL-209	Roof, west	Same as 208.		
50000-FL-210	" , east	" " "		
50000-FL-211	1st floor, East entrance to courtyard	White door frame caulky		
50000-FL-212	East stairs to basement	Gray anti-skid coating (on conc.)		
50000-FL-213	" " " "	Same as 212		
50000-FL-214	" " " "	" " "		
50000-FL-215	1st floor, E courtyard	Grey/silver caulky (around 4" radon vent)		
50000-FL-216	N Entrance to courtyard	Tan door frame caulky		
50000-FL-217	" " " "	Same as 216.		
50000-FL-218	NE " " "	White door frame caulky		
50000-FL-219	NW Classroom to courtyard	Tan door " " w/ brick mortar		
50000-FL-220	Kitchen entrance from courtyard	Dark gray cementitious patch on brick		

20202136

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: West Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/10

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-221	1st floor SE Classroom	Black/white glazing putty w/ foil (inside door window)		
50000-FL-222	" "	Brown paper w/ black mastic on Pink F.G. insulation (batt insulation)		
50000-FL-223	Basement Room 3	" " " " " " Yellow " " (" ")		
50000-FL-224	" "	Same as 223		
50000-FL-225	Basement Room 6	Same as 222		
50000-FL-226	Exterior front entrance	White Marble/crete (on metal lath)		
50000-FL-227	" "	Same as 226		
50000-FL-228	" "	" " "		

20202316

SEATTLE ASBESTOS TEST, LLC

LYNNWOOD LAB: 19701 Scriber Lake Road, Suite 103, Lynnwood, WA 98036, Tel:425.673.9850, Fax:425.673.9810, NVLAP Accreditation Lab Code: 200768 ,
BELLEVUE LAB: 12727 Northup Way, Suite 1, Bellevue, WA 98005, Tel:425.861.1111, Fax:425.861.1118, NVLAP Accreditation Lab Code: 200876,
SEATTLE LAB: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel:206.633.1111, Fax:206.633.4747, NVLAP Accreditation Lab Code: 201057, Email: admin@seattleasbestostest.com, Website: www.seattleasbestostest.com

CHAIN OF CUSTODY

- [X] Bulk Asbestos
- [ ] 1 Hour
- [ ] Point Count 400
- [ ] 2 Hours
- [ ] Point Count 1000
- [ ] Same day (4 to 6 Hrs.)
- [ ] Point Count Gravimetric
- [ ] 1 Day
- [ ] Other (Specify)
- [X] 5 Days

EHS International, Inc.
1011 SW Klickitat Way, Suite 104, Seattle, WA 98134 Tel: 206.381.1128 Fax: 206.254.4279

Job#: 50000- Proj. Location: Fort Lawton - West Building # of Samples: 228

	Project Manager / Tech.	Cell	Email
[X]	Brett Racine	206.940.2236	brettr@ehsintl.com
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	Proj. Manager / Tech.	Cell	Email
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[ ]	Shonnessy Gilmore	425.471.2166	Shonnessyg@ehsintl.com
[ ]	Soumeya Benzina	206.307.2515	SoumeyaB@ehsintl.com
[X]	Ethan Tracy	360.621.7867	EthanT@ehsintl.com
[ ]	Habib Quraishi	425.382.9106	HabibQ@ehsintl.com
[ ]	Kenna Renfrow	425.301.9098	kennar@ehsintl.com

SEQ#	CLIENT SAMPLE #	SAMPLE DESCRIPTION	LOCATION	NOTES
1	50000-FL-01	SEE		
2				
3				
4				
5				
6		DATA		
7				
8				
9				
10				
11				
12		SHEETS		
13				
14				
15				
16				
17				
18				
19				
20	50000-FL-228			

	Print Name	Signature	Company	Date	Time
Sampled:	Ethan Tracy		EHS International, Inc.	9/16/20	0800
Relinquished:	Ethan Tracy		EHS International, Inc.	9/17/20	1100
Delivered:	Ethan Tracy		EHS International, Inc.	9/17/20	1100
Received:	Xiuping Qin		Seattle Asbestos Test	9/17/20	12:30
Analyzed:			Seattle Asbestos Test	9/24/20	12:30
Reported:			Seattle Asbestos Test		

Seattle Asbestos Test warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted and disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. Seattle Asbestos Test accepts no legal responsibility for the purpose for which the client uses the test results. By signing on this form, the clients agree to relieve Seattle Asbestos Test of any liability that may arise from the test results. It is the client's responsibility to make sure the samples are appropriately taken according to federal and local regulations. Invoices paid late may be charged of interest, and invoices go to collection may be charged 17% to 25% of collection fee. NSF checks will be charged of $50.

SAMPLE DELIVERED TO: [X] Lynnwood Lab [ ] Bellevue Lab [ ] Seattle Lab

RESULTS REPORTING METHOD: [ ] Phone [ ] Fax [X] E-mail

OTHER: [ ] Composite all Wallboard Samples [ ] Point Count ..... % or less asbestos

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134		
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131		
Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
1	50000-FL-229	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
2	50000-FL-230	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose
3	50000-FL-231	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
4	50000-FL-232	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	23	Cellulose
5	50000-FL-233	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	21	Cellulose
6	50000-FL-234	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
7	50000-FL-235	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	28	Cellulose
8	50000-FL-236	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
9	50000-FL-237	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	21	Cellulose
10	50000-FL-238	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	22	Cellulose
11	50000-FL-239	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
12	50000-FL-240	1	White chalky material with paint and paper		None detected	Binder/filler, Gypsum/binder, Paint	35	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
13	50000-FL-241	1	White chalky material with paint and paper		None detected	Binder/filler, Gypsum/binder, Paint	32	Cellulose
14	50000-FL-242	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
15	50000-FL-243	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
16	50000-FL-244	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
17	50000-FL-245	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	21	Cellulose
18	50000-FL-246	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
19	50000-FL-247	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	22	Cellulose
20	50000-FL-248	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose
21	50000-FL-249	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	4	Cellulose
22	50000-FL-250	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
23	50000-FL-251	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White brittle material with paint		None detected	Filler, Binder, Paint	2	Cellulose
		3	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
24	50000-FL-252	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	White brittle material with paint		None detected	Filler, Binder, Paint	2	Cellulose
		3	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
25	50000-FL-253	1	White powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		2	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	5	Cellulose
26	50000-FL-254	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White brittle material with paint		None detected	Filler, Binder, Paint	2	Cellulose
		3	Light gray sandy/brittle material		None detected	Sand, Filler, Binder	4	Cellulose
27	50000-FL-255	1	Gray/tan sandy/brittle material	2	Chrysotile	Sand, Filler, Binder	2	Cellulose
28	50000-FL-256	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	4	Cellulose
29	50000-FL-257	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
30	50000-FL-258	1	Gray sandy/brittle material		None detected	Sand, Filler, Binder	2	Cellulose
31	50000-FL-259	1	Brown fibrous material with white paint		None detected	Paint, Filler, Perlite	65	Cellulose
32	50000-FL-260	1	Brown fibrous material with white paint		None detected	Paint, Filler, Perlite	64	Cellulose
33	50000-FL-261	1	White powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose
34	50000-FL-262	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose
35	50000-FL-263	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	21	Cellulose
36	50000-FL-264	1	Blue woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131

Rev. Code: GH56K

Project Loc.: Fort Lapwai North Building

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		2	White woven fibrous material		None detected	Filler, Binder	79	Synthetic fibers
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose
		4	Gray brittle material		None detected	Filler, Binder	2	Cellulose
		5	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		6	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
37	50000-FL-265	1	Blue woven fibrous material		None detected	Filler, Binder	82	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	75	Synthetic fibers
		3	Tan mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	White/brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		6	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
38	50000-FL-266	1	Gray/light gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with white/beige mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		3	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		4	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
39	50000-FL-267	1	Light brown woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	79	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	Brown wood debris		None detected	Wood debris	7	Cellulose
		6	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		7	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
		8	Light brown fibrous material		None detected	Filler, Binder	82	Cellulose
		9	Green sheet vinyl		None detected	Vinyl/binder		None detected
		10	Brown fibrous material with mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134		
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131		
Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		11	Brown wood block		None detected	Wood aggregates	4	Cellulose
40	50000-FL-268	1	Pink/black sheet vinyl		None detected	Vinyl/binder		None detected
		2	Light gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
41	50000-FL-269	1	Light brown woven fibrous material		None detected	Filler, Binder	83	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	75	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
42	50000-FL-270	1	Pink/black sheet vinyl		None detected	Vinyl/binder		None detected
		2	Light gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
43	50000-FL-271	1	Light brown woven fibrous material		None detected	Filler, Binder	83	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	75	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	Brown fibrous material		None detected	Filler, Binder	84	Cellulose
		6	Green sheet vinyl		None detected	Vinyl/binder		None detected
		7	Black fibrous material with mastic	2	Chrysotile	Binder/filler, Mastic/binder	65	Cellulose
		8	Brown wood block		None detected	Wood aggregates	4	Cellulose
44	50000-FL-272	1	Brown ceramic		None detected	Ceramic/binder		None detected
		2	Orange brittle/sandy material		None detected	Binder, Sand	2	Cellulose
		3	Brown brittle/sandy material		None detected	Binder, Sand	2	Cellulose
45	50000-FL-273	1	Brown ceramic		None detected	Ceramic/binder		None detected

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		2	Orange brittle/sandy material		None detected	Binder, Sand	3	Cellulose
		3	Brown brittle/sandy material		None detected	Binder, Sand	2	Cellulose
46	50000-FL-274	1	Blue woven fibrous material		None detected	Filler, Binder	82	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	75	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	Brown fibrous material		None detected	Filler, Binder	81	Cellulose
		6	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		7	Black mastic	2	Chrysotile	Mastic/binder	5	Cellulose
		8	Brown fibrous material		None detected	Filler, Binder	84	Cellulose
		9	Green sheet vinyl		None detected	Vinyl/binder		None detected
		10	Brown fibrous material with mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		11	Brown wood block		None detected	Wood aggregates	4	Cellulose
47	50000-FL-275	1	Gray/light gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		3	Black vinyl		None detected	Vinyl/binder		None detected
		4	Brown fibrous material with red mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		5	Gray fibrous material		None detected	Filler, Binder	84	Cellulose
		6	Brown wood block		None detected	Wood aggregates	4	Cellulose
48	50000-FL-276	1	Blue woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	71	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		4	Brown fibrous material		None detected	Filler, Binder	74	Cellulose
49	50000-FL-277	1	Light brown sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	66	Cellulose
		3	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		4	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
		5	Brown fibrous material		None detected	Filler, Binder	71	Cellulose
		6	Brown wood block		None detected	Wood aggregates	4	Cellulose
50	50000-FL-278	1	Light brown sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		3	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		4	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
		5	White brittle material		None detected	Filler, Binder	2	Cellulose
		6	Brown fibrous material		None detected	Filler, Binder	87	Cellulose
		7	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		8	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
51	50000-FL-279	1	Blue woven fibrous material		None detected	Filler, Binder	82	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	75	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Filler, Binder	2	Cellulose
		5	Brown fibrous material		None detected	Filler, Binder	81	Cellulose
		6	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		7	Black mastic	2	Chrysotile	Mastic/binder	5	Cellulose
		8	Brown fibrous material		None detected	Filler, Binder	84	Cellulose
		9	Green sheet vinyl		None detected	Vinyl/binder		None detected

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134		
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131		
Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		10	Brown fibrous material with mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		11	Brown wood block		None detected	Wood aggregates	4	Cellulose
52	50000-FL-280	1	Blue woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	71	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Brown fibrous material		None detected	Filler, Binder	74	Cellulose
		5	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		6	Black mastic	2	Chrysotile	Mastic/binder	5	Cellulose
		7	Brown fibrous material		None detected	Filler, Binder	85	Cellulose
		8	Black vinyl		None detected	Vinyl/binder		None detected
		9	Brown fibrous material with red mastic		None detected	Binder/filler, Mastic/binder	64	Cellulose
		10	Brown wood block		None detected	Wood aggregates	4	Cellulose
53	50000-FL-281	1	Gray/light gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		3	Brown fibrous material		None detected	Filler, Binder	85	Cellulose
		4	Gray fibrous material		None detected	Filler, Binder	78	Cellulose
		5	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		6	Black mastic	2	Chrysotile	Mastic/binder	5	Cellulose
		7	Brown fibrous material		None detected	Filler, Binder	82	Cellulose
		8	Green/black vinyl		None detected	Vinyl/binder		None detected
		9	Brown fibrous material with red mastic		None detected	Binder/filler, Mastic/binder	63	Cellulose
		10	Brown fibrous material		None detected	Filler, Binder	85	Cellulose
		11	Brown wood block		None detected	Wood aggregates	4	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131		
Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
54	50000-FL-282	1	Gray/light gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	64	Cellulose
		3	Brown fibrous material		None detected	Filler, Binder	82	Cellulose
		4	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		5	Black mastic	2	Chrysotile	Mastic/binder	5	Cellulose
		6	Brown fibrous material		None detected	Filler, Binder	81	Cellulose
		7	Brown wood block		None detected	Wood aggregates	4	Cellulose
55	50000-FL-283	1	Gray/light gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
		3	Brown fibrous material		None detected	Filler, Binder	78	Cellulose
		4	Light brown tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		5	Black mastic	2	Chrysotile	Mastic/binder	4	Cellulose
		6	Brown fibrous material		None detected	Filler, Binder	81	Cellulose
		7	Brown wood block		None detected	Wood aggregates	3	Cellulose
56	50000-FL-284	1	Blue woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	74	Synthetic fibers
		3	Cream mastic		None detected	Mastic/binder	3	Cellulose
		4	Trace white powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		5	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	22	Cellulose
57	50000-FL-285	1	Tan/yellow mastic		None detected	Mastic/binder	3	Cellulose
58	50000-FL-286	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
59	50000-FL-287	1	Gray rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
60	50000-FL-288	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
61	50000-FL-289	1	White brittle material with fibrous material		None detected	Filler, Binder	22	Cellulose, Glass fibers
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
		3	Brown wood block		None detected	Wood aggregates	4	Cellulose
62	50000-FL-290	1	Black soft/elastic material		None detected	Binder, Filler	3	Cellulose
63	50000-FL-291	1	White brittle material with fibrous material		None detected	Filler, Binder	24	Cellulose, Glass fibers
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
64	50000-FL-292	1	Beige/white brittle material with sand		None detected	Filler, Binder, Sand	2	Cellulose
65	50000-FL-293	1	Beige/white brittle material with sand		None detected	Filler, Binder, Sand	3	Cellulose
66	50000-FL-294	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
67	50000-FL-295	1	Tan/yellow mastic		None detected	Mastic/binder	3	Cellulose
68	50000-FL-296	1	Dark gray rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
69	50000-FL-297	1	Black soft material		None detected	Filler, Binder	4	Cellulose
70	50000-FL-298	1	Black soft/elastic material		None detected	Binder, Filler	2	Cellulose
71	50000-FL-299	1	Brown rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
72	50000-FL-300	1	Brown rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Brett Racine,Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134	
Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131	
Project Loc.:	Fort Lapwai North Building					

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		4	Brown paper		None detected	Filler	75	Cellulose
73	50000-FL-301	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	Clear plastic		None detected	Plastic		None detected
74	50000-FL-302	1	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
		2	Beige fibrous material		None detected	Binder/filler	63	Cellulose
75	50000-FL-303	1	Blue woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White woven fibrous material		None detected	Filler, Binder	72	Synthetic fibers
		3	Cream mastic		None detected	Mastic/binder	2	Cellulose
		4	Trace white powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		5	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	22	Cellulose
76	50000-FL-304	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
77	50000-FL-305	1	Light gray rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		4	Brown paper		None detected	Filler	74	Cellulose
78	50000-FL-306	1	Dark gray rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	2	Cellulose
		4	Brown paper		None detected	Filler	74	Cellulose
79	50000-FL-307	1	Gray sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose

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Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
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Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
80	50000-FL-308	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	5	Cellulose
81	50000-FL-309	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	4	Cellulose
82	50000-FL-310	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
83	50000-FL-311	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
84	50000-FL-312	1	White soft/elastic material		**None detected**	Binder, Filler	4	Cellulose
85	50000-FL-313	1	White soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
86	50000-FL-314	1	Dark gray soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
87	50000-FL-315	1	Dark gray soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
88	50000-FL-316	1	White soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace beige sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
		3	Trace gray woven fibrous material	**2**	**Chrysotile**	Binder/filler	65	Cellulose
89	50000-FL-317	1	Tan brittle material	**2**	**Chrysotile**	Filler, Binder	2	Cellulose
90	50000-FL-318	1	Tan brittle material	**2**	**Chrysotile**	Filler, Binder	3	Cellulose
91	50000-FL-319	1	White plastic		**None detected**	Plastic		None detected
		2	Yellow fibrous material		**None detected**	Filler	90	Glass fibers
92	50000-FL-320	1	Beige brittle material		**None detected**	Filler, Binder	2	Cellulose
93	50000-FL-321	1	Beige brittle material		**None detected**	Filler, Binder	3	Cellulose
94	50000-FL-322	1	Dark gray brittle material		**None detected**	Filler, Binder	3	Cellulose
95	50000-FL-323	1	Brown fibrous material with black coating		**None detected**	Filler	90	Glass fibers
		2	Trace brown fibrous material		**None detected**	Binder/filler	65	Cellulose
96	50000-FL-324	1	Brown fibrous material with black coating		**None detected**	Filler	87	Glass fibers
		2	Trace brown fibrous material		**None detected**	Binder/filler	63	Cellulose
97	50000-FL-325	1	Silver paint	**2**	**Chrysotile**	Paint, Filler	4	Cellulose
98	50000-FL-326	1	Silver paint	**2**	**Chrysotile**	Paint, Filler	3	Cellulose
99	50000-FL-327	1	Silver paint	**2**	**Chrysotile**	Paint, Filler	3	Cellulose

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ANALYTICAL LABORATORY REPORT

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Job#:	5000	**Batch#:**	202021318	**Date Received:**	9/17/2020	Rev. Code: GH56K	
Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131		
Project Loc.:	Fort Lapwai North Building						

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
100	50000-FL-328	1	White soft/elastic material		None detected	Binder, Filler	4	Cellulose
101	50000-FL-329	1	White soft/elastic material		None detected	Binder, Filler	2	Cellulose
102	50000-FL-330	1	Red brittle material		None detected	Filler, Binder	3	Cellulose
103	50000-FL-331	1	Brown paper		None detected	Filler	75	Cellulose
		2	Silver metal with black paint		None detected	Metal, paint	2	Cellulose
		3	Tan fibrous material		None detected	Binder/filler	65	Cellulose
		4	White fibrous material		None detected	Binder/filler	66	Cellulose
104	50000-FL-332	1	Brown paper		None detected	Filler	74	Cellulose
		2	Silver metal with black paint		None detected	Metal, paint	3	Cellulose
		3	Tan fibrous material		None detected	Binder/filler	62	Cellulose
		4	White fibrous material		None detected	Binder/filler	68	Cellulose
105	50000-FL-333	1	Gray soft/elastic material		None detected	Binder, Filler	4	Cellulose
106	50000-FL-334	1	Gray soft/elastic material		None detected	Binder, Filler	3	Cellulose
		2	White soft/elastic material		None detected	Binder, Filler	2	Cellulose
		3	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
107	50000-FL-335	1	Brown paper		None detected	Filler	71	Cellulose
		2	Silver metal with black paint		None detected	Metal, paint	3	Cellulose
		3	Tan fibrous material		None detected	Binder/filler	61	Cellulose
		4	White fibrous material		None detected	Binder/filler	63	Cellulose
108	50000-FL-336	1	Black fibrous material		None detected	Binder/filler	64	Cellulose
		2	White brittle material		None detected	Filler, Binder	2	Cellulose
109	50000-FL-337	1	Black fibrous material		None detected	Binder/filler	66	Cellulose
		2	White brittle material		None detected	Filler, Binder	3	Cellulose

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ANALYTICAL LABORATORY REPORT

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Samples Rec'd:	131	**Date Analyzed:**	9/24/2020	**Samples Analyzed:**	131
Project Loc.:	Fort Lapwai North Building				

Rev. Code: GH56K

Analyzed by: Cassie Huang/Steve Zhang

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
110	50000-FL-338	1	Black/brown brittle material with trace fibrous material		None detected	Filler, Binder	8	Cellulose
111	50000-FL-339	1	Black/brown brittle material with trace fibrous material		None detected	Filler, Binder	6	Cellulose
112	50000-FL-340	1	Brown paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		2	Pink fibrous material		None detected	Filler	90	Glass fibers
113	50000-FL-341	1	White soft/elastic material		None detected	Binder, Filler	2	Cellulose
		2	Black soft/elastic material		None detected	Binder, Filler	4	Cellulose
114	50000-FL-342	1	Gray soft/elastic material		None detected	Binder, Filler	2	Cellulose
		2	Black soft/elastic material		None detected	Binder, Filler	3	Cellulose
115	50000-FL-343	1	White powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	22	Cellulose
116	50000-FL-344	1	White powdery material with paint		None detected	Binder/filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose
117	50000-FL-345	1	White brittle material with fibrous material		None detected	Filler, Binder	23	Cellulose, Glass fibers
		2	Yellow mastic		None detected	Mastic/binder	2	Cellulose
118	50000-FL-346	1	White brittle material with fibrous material		None detected	Filler, Binder	26	Cellulose, Glass fibers
		2	Yellow mastic		None detected	Mastic/binder	4	Cellulose
119	50000-FL-347	1	Brown brittle material with fibrous material and paint		None detected	Filler, Binder, Paint	21	Cellulose
120	50000-FL-348	1	Brown brittle material with fibrous material and paint		None detected	Filler, Binder, Paint	23	Cellulose
121	50000-FL-349	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
122	50000-FL-350	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.: Brett Racine,Ethan Tracy
Client: EHS International, Inc.
Address: 1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#: 5000
Batch#: 202021318
Date Received: 9/17/2020
Rev. Code: GH56K
Samples Rec'd: 131
Date Analyzed: 9/24/2020
Samples Analyzed: 131
Project Loc.: Fort Lapwai North Building

Analyzed by: Cassie Huang/Steve Zhang
Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
123	50000-FL-351	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	4	Cellulose
124	50000-FL-352	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
125	50000-FL-353	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	2	Cellulose
126	50000-FL-354	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	4	Cellulose
127	50000-FL-355	1	Orange soft/elastic material		None detected	Binder, Filler	4	Cellulose
128	50000-FL-356	1	Red brittle material		None detected	Filler, Binder	2	Cellulose
		2	Gray sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
129	50000-FL-357	1	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		2	Black asphaltic material with sand and clear tape		None detected	Asphalt, binder, sands	13	Glass fibers
		3	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		4	Black asphaltic fibrous material		None detected	Asphalt, binder, sands	33	Cellulose
130	50000-FL-358	1	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		2	Black asphaltic material with sand and clear tape		None detected	Asphalt, binder, sands	13	Glass fibers
		3	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		4	Black asphaltic fibrous material		None detected	Asphalt, binder, sands	35	Cellulose
131	50000-FL-359	1	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		2	Black asphaltic material with sand and clear tape		None detected	Asphalt, binder, sands	13	Glass fibers
		3	Black asphaltic material with sand		None detected	Asphalt, binder, sands	12	Glass fibers
		4	Black asphaltic fibrous material		None detected	Asphalt, binder, sands	34	Cellulose

Survey Form (Asbestos) v5.1

Project Number: 50000

Project Name: Fort Lapwai GFS

Location / Building: North Building 1

Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

20202131 Date 4/9/10

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Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
North Building 1st floor				
50000-FL-229	South Entrance	Texturing on JC on GWB (wall-corner)		
50000-FL-230	Superintendents Room	Same as 229		
50000-FL-231	Art Room	" " "		
50000-FL-232	"	Texturing on GWB (mid-wall)		
50000-FL-233	Corridor outside Business	Same as 232		
50000-FL-234	Kindergarten 1	" " "		
50000-FL-235	Kindergarten 2	" " "		
50000-FL-236	Computer 1	Texturing on skim coat on GWB (wall-corner)		
50000-FL-237	"	" " " " " " (mid-wall)		
50000-FL-238	"	Same as 237.		
50000-FL-239	Room 7	JC on GWB (wall-corner)		
50000-FL-240	"	GWB (mid-wall)		

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: North Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
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Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

20220218-M

Date 9/11
Page 13

Sample No.	1st Floor Space Name	Material Description (color, size, use, substrate & layers)	Specific Comments	Quantity
50000-FL-241	Room 7	GWB (mid-wall)		
50000-FL-242	Room 3	Texturing w/ paint (on conc.)		
50000-FL-243	Storage Room	Same as 242		
50000-FL-244	"	" " "		
50000-FL-245	Room 4	" " "		
50000-FL-246	Girls RR	" " "		
50000-FL-247	Room 12	" " "		
50000-FL-248	Boys RR	" " "		
50000-FL-249	Room 2	Texturing on light gray plaster wall (on brick)		
50000-FL-250	" 5	Same as 249		
50000-FL-251	" 10	Texturing on white skim coat on dark gray plaster (on bricks)		
50000-FL-252	" 11	Same as 251		
50000-FL-253	" 2	Same as 249		
50000-FL-254	" 10	Same as 251		
50000-FL-255	Entrance corridor	Unfinished plaster (behind GWB wall)		
50000-FL-256	Kindergarten 2	Same as 255		
50000-FL-257	" 1	" " "		
50000-FL-258	" "	" " "		
50000-FL-259	Room 4	1'x2' white ACT w/ 1'x1' pattern w/ PH pattern (mech. fastened)		
50000-FL-260	" 1	Same as 259		

Survey Form (Asbestos) v5.1

Project Number: 50000

Project Name: Fort Lapwai GFS

Location / Building: North Building

Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
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Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

20202318-UM

Date 9/14

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Sample Quantity	Sample Quantity
50000-FL-261	Entrance Corridor	Texture on GWB (wall-ceiling)		
50000-FL-262	Art Room	Same as 161		
50000-FL-263	Preschool	Texture on JC on GWB (ceiling-edge)		
50000-FL-264	Room 4	Blue carpet w/ dark blue spots on mesh backing on thin mastic on grey L.C. on light brown VAT on black mastic (on conc.)		
50000-FL-265	" 11	" " " " " " " " " " " " on white L.C. on white/brown VAT on black mastic (on conc.)		
50000-FL-266	" 10	Grey/light grey SVT w/ grey fibrous backing on white/beige mastic on light brown VAT on black mastic (on		
50000-FL-267	Kindergarten 1	light brown carpet w/ mesh backing on yellow mastic w/ white L.C. on 1/2" P.B. on light brown VAT w/ black mastic on 1/4" masonite on green vinyl w/ burlap backing & V.B. (		
50000-FL-268	" "	Pink/black SVT w/ light grey backing on yellow mastic (on 1/2" P.B. on light brown VAT w/ black mastic on 1/4" masonite on green vinyl w/ burlap backing on V.B. on wood		
50000-FL-269	corridor outside preschool	light brown carpet w/ mesh backing on yellow mastic on white L.C. (on conc.)		
50000-FL-270	Preschool	Same as 268		
50000-FL-271	kindergarten 2	light brown carpet w/ mesh backing on yellow mastic on white L.C. on 1/2" P.B. on green vinyl w/ burlap/black backing on wood		
50000-FL-272	Room 12	2"x2" brown ceramic tile w/ beige grout w/ brown grout (on conc.)		
50000-FL-273	Boys RR	Same as 272		
50000-FL-274	Corridor outside Kindergarten 1	Blue carpet w/ dark blue spots w/ mesh backing on yellow mastic on white L.C. on 1/2" P.B. on light brown VAT on black mastic on masonite on green vinyl w/ burlap backing on wood		
50000-FL-275	Room 9	Grey/light grey SVT w/ grey fibrous backing on yellow mastic on black vinyl w/ burlap backing w/ red mastic on grey V.B. on wood		
50000-FL-276	Corridor outside Boys Restroom	Blue carpet w/ dark blue spots w/ mesh backing on yellow mastic on 1/2" P.B. (on light brown VAT on black mastic on 1/4" masonite on green vinyl w/ burlap backing on wood)		
50000-FL-277	Room 7	" " " " " " " " " " " " " " on brown/		
50000-FL-278	Computer 2	light brown SVT w/ yellow mastic on light brown VAT w/ black mastic on 1/4" masonite on wood " " " " " " " " " " " " white L.C. on 1/2" P.B. on		
50000-FL-279	Corridor outside Superintendents Room	light brown VAT on black mastic (on wood) Same as 274.		
50000-FL-280	Superintendents room	Blue carpet w/ dark blue spots w/ mesh backing on yellow mastic on 1/2" P.B. on light brown VAT w/ black mastic on 1/4" masonite on black vinyl w/ burlap vinyl w/ red mastic on wood		

20202318-LM

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: North Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/11

Sample No.	Location of Space Name	Material Description (color, size, use, substrate & layers)	Specific Location	Quantity
50000-FL-281	Art Room	Grey/light grey 9x9 w/ grey fibrous backing on yellow mastic on 1/2" P.B. on gray mastic on light brown VAT on black mastic on 1/4" mastic on green/blue vinyl w/ burlap w/ red mastic on V.B. on		
50000-FL-282	Room 2	VAT w/ black mastic on 1/4" masonite on wood	on light bro	
50000-FL-283	RR 1	Same as 282		
50000-FL-284	Computer 1	Blue carpet w/ dark blue specks on white mesh backing on cream mastic on texturing on GWB (case base)		
50000-FL-285	"	Tan/yellow mastic (behind casework)		205f
50000-FL-286	"	white caulky (around casework		10LF
50000-FL-287	Art Room	4" light grey CB on cream colored mastic on texture		
50000-FL-288	"	White door frame caulking		20LF
50000-FL-289	RR2	White FRP on cream colored mastic on wood		320SF
50000-FL-290	"	Black sink drain gasket (style ceramic sink)		
50000-FL-291	Art Room	white FRP on cream colored mastic (on GWB)		50SF
50000-FL-292	"	Beige/white terrazzo sink (3'8" x 2' x 3')		1EA
50000-FL-293	"	Same as 292		
50000-FL-294	Room 9	4" Black CB on cream mastic on texture		
50000-FL-295	Room 9	same as 285		
50000-FL-296	" "	4" Dark grey CB on cream colored mastic		
50000-FL-297	Room 11	Black sink undercoat (single SS sink)		
50000-FL-298	"	" " drain gasket (")		
50000-FL-299	Girls RR	4" Brown CB on cream colored mastic (on drywall ceiling)		
50000-FL-300	counselor outside Boys RR	" " " " " " " on texturing on GWB (part		

20202318-M

Survey Form (Asbestos) v5.1

Project Number: 50000

Project Name: Fort Lapwai GFS

Location / Building: North Building

Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/14

Sample No.	1st Floor Space Name	Material Description (color, size, use, substrate & layers)	Specific	Quantity
50000-FL-301	Kindergarten 2	Black condensation pad w/ clear plastic (small SS sink)		2EA
50000-FL-302	..	Black sink drain gasket w/ base paper gasket (small SS sink)		..
50000-FL-303	Entrance	Blue carpet w/ dark blue spots on white mesh backing on cream mastic on texture on GWB		
50000-FL-304	Room 7	4" Black CB on cream mastic (on smooth GWB)		
50000-FL-305	Art Room	4" Light grey CB on cream mastic on texture on GWB		
50000-FL-306	RR4	4" Dark grey CB on		
50000-FL-307	Basement Room 2	Paint on plaster wall (on wood lath)		
50000-FL-308	.. 2	.. .. (on brick)		
50000-FL-309	.. 4	Same as 307		
50000-FL-310	.. 3	.. .. ..		
50000-FL-311	.. 2	Same as 308		
50000-FL-312	11	White duct seam sealant (on 12" OD metal ducting)		30EA
50000-FL-313	11	Same as 312		
50000-FL-314	Crawlspace	Dark grey duct seam sealant (on 12" OD metal ducting from 2'x3'x2' AHU)		4EA
50000-FL-315	..	Same as 314		
50000-FL-316	Basement Room 4	White caulky on beige mortar putty (around 3" & 1" pipe penetration)		25ft
50000-FL-317	..	Tan pipe dope (around 1" OD pipe fittings)		50EA
50000-FL-318	.. 2	.. .. .. (.. 2" OD .. ..)		
50000-FL-319	.. 4	white plastic wraps on yellow F.G. insulation (around 2'OD x 4' HWH)		
50000-FL-320	.. 3	Beige window glazing putty (4'x4' WFW)		

Survey Form (Asbestos) v5.1

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

2020213/8-m

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: North Building
Inspectors: Brett Racine & Ethan Tracy

Date: 9/14/1
Page: 17

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-321	Basement Room 3	Beige window glazing putty (4'x4' wfw)		
50000-FL-322	"	Dark grey conc. patch		10SF
50000-FL-323	Crawlspace east	Black coating on fibrous insulation on paper insulation (on copper wires)		
50000-FL-324	"	Same as 323		
50000-FL-325	Crawlspace center	Silver paint (on .5'x2'x2' expansion tank)		
50000-FL-326	"	Same as 325		
50000-FL-327	"	" " "		
50000-FL-328	"	White pipe dope (on 1" pipe fittings associated w/ 5'x2'x2' expansion tank)		50
50000-FL-329	"	Same as 328.		
50000-FL-330	Crawlspace South	4"x8" red square flange gasket (associated w/ old heat exchanger)		
50000-FL-331	attic east	Brown paper on black paint on tar coating on white fibrous blown-in insulation		
50000-FL-332	attic center	Same as 331		
50000-FL-333	attic east	Gray sealant (8'x2'x2' AHU)		
50000-FL-334	"	Gray duct seam sealant on white duct seam sealant on black duct tape (on 12" OD ducting from 8'x2'x2'		
50000-FL-335	attic west	Same as 331		
50000-FL-336	"	Black fibrous wire insulation w/ white ceramic insulator (knob + tube wire system)		
50000-FL-337	"	Same as 336.		
50000-FL-338	attic west	Black + brown fibrous grommet (1" square associated w/ knob + tube wiring system)		
50000-FL-339	"	Same as 338		
50000-FL-340	attic east	Brown paper w/ black mastic on pink F.G. insulation (batt insulation)		

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: North Building
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

20202131 Date 9/14 Page 18 -M

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-341	Attic West	White duct seam sealant on black duct tape (on 12" OD ducting from 8'x2'x2' AHU		
50000-FL-342	"	Grey " " " " " " " (" " " " " "	"	"
50000-FL-343	Attic Center	JC on GWB (at seam)		
50000-FL-344	"	Same as 343.		
50000-FL-345	Exterior South	2'8" x 5'8" White FRP on yellow mastic (window infill on wood)		
50000-FL-346	"	Same as 345		
50000-FL-347	Exterior Basement North	CAB infill panel (1'8" x 2'4" panel)		
50000-FL-348	"	Same as 347		
50000-FL-349	Exterior South	Black rubber grommet (associated w/ 2'8" x 5'8" white FRP infill panel		20 EA per pan
50000-FL-350	"	Same as 349.		
50000-FL-351	Exterior West	Old white door frame caulky w/ paint (single metal door)		
50000-FL-352	" South	Same as 351.		
50000-FL-353	East	Newer white door frame caulky (single metal door)		
50000-FL-354	" North	Same as 353		
50000-FL-355	" South	Orange door frame caulky (single metal door)		
50000-FL-356	" "	Red brick & grey mortar		
50000-FL-357	Roof Seal	Blue composite roofy shingle overlap on composite shingle on clear tape on composite shingle on V.B. (on		
50000-FL-358	" South	Same as 357.		
50000-FL-359	" SE	" " "		

20202131 8 —

SEATTLE ASBESTOS TEST, LLC

LYNNWOOD LAB: 19701 Scriber Lake Road, Suite 103, Lynnwood, WA 98036, Tel:425.673.9850, Fax:425.673.9810, NVLAP Accreditation Lab Code: 200768 ,
BELLEVUE LAB: 12727 Northup Way, Suite 1, Bellevue, WA 98005, Tel:425.861.1111, Fax:425.861.1118, NVLAP Accreditation Lab Code: 200876,
SEATTLE LAB: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel:206.633.1111, Fax:206.633.4747, NVLAP Accreditation Lab Code: 201057, Email: admin@seattleasbestostest.com, Website: www.seattleasbestostest.com

CHAIN OF CUSTODY

☒ Bulk Asbestos ☐ Point Count 400 ☐ Point Count 1000 ☐ Point Count Gravimetric ☐ Other (Specify)

☐ 1 Hour ☐ 2 Hours ☐ Same day (4 to 6 Hrs.) ☐ 1 Day ☒ 5 Days

EHS International, Inc.
1011 SW Klickitat Way, Suite 104, Seattle, WA 98134 Tel: 206.381.1128 Fax: 206.254.4279

Job#: 50000 Proj. Location: Fort Lawton - North Building # of Samples: 130

	Project Manager / Tech.	Cell	Email		Proj. Manager / Tech.	Cell	Email
☒	Brett Racine	206.940.2236	brettr@ehsintl.com	☐	Sunny Joshi	858.357.3428	SunnyJ@ehsintl.com
☐	Rory Peterson	425.766.8342	roryp@ehsintl.com	☐	Shonnessy Gilmore	425.471.2166	Shonnessyg@ehsintl.com
☐	Joel Whelchel	206.707.5642	Joelw@ehsintl.com	☐	Soumeya Benzina	206.307.2515	SoumeyaB@ehsintl.com
☐	Herb Brod	425.766.1546	herbb@ehsintl.com	☒	Ethan Tracy	360.621.7867	EthanT@ehsintl.com
☐	Stephanie Bolton	206.556.8170	stephanieb@ehsintl.com	☐	Habib Quraishi	425.382.9106	HabibQ@ehsintl.com
☐	Ryan Opitz	206.321.8222	Ryano@ehsintl.com	☐	Kenna Renfrow	425.301.9098	kennar@ehsintl.com

SEQ#	CLIENT SAMPLE #	SAMPLE DESCRIPTION	LOCATION	NOTES
1	50000-FL-229	SEE		
2				
3				
4				
5				
6				
7				
8		DATA		
9				
10				
11				
12				
13				
14				
15				
16		SHEETS		
17				
18				
19				
20	50000-FL-359			

	Print Name	Signature	Company	Date	Time
Sampled:	Ethan Tracy				
Relinquished:	Ethan Tracy		EHS International, Inc.	9/16/20	0800
Delivered:	Ethan Tracy		EHS International, Inc.	9/16/20	1130
Received:			EHS International, Inc.	9/17/20	1130
Analyzed:			Seattle Asbestos Test		
Reported:			Seattle Asbestos Test	9/24/20	14:4
			Seattle Asbestos Test		

Seattle Asbestos Test warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted and disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. Seattle Asbestos Test accepts no legal responsibility for the purpose for which the client uses the test results. By signing on this form, the clients agree to relieve Seattle Asbestos Test of any liability that may arise from the test results. It is the client's responsibility to make sure the samples are appropriately taken according to federal and local regulations. Invoices paid late may be charged of interest, and invoices go to collection may be charged 17% to 25% of collection fee. NSF checks will be charged of $50.

SAMPLE DELIVERED TO: ☒ Lynnwood Lab ☐ Bellevue Lab ☐ Seattle Lab

RESULTS REPORTING METHOD: ☐ Phone ☐ Fax ☒ E-mail

OTHER: ☐ Composite all Wallboard Samples ☐ Point Count ..... % or less asbestos

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
1	50000-FL-360	1	Beige vinyl		None detected	Vinyl/binder		None detected
		2	Gray tile		None detected	Vinyl/binder, Mineral grains	2	Cellulose
		3	Clear mastic		None detected	Mastic/binder	4	Cellulose
		4	Brown wood debris		None detected	Wood debris	6	Cellulose
		5	Off-white sheet vinyl		None detected	Vinyl/binder		None detected
		6	Gray fibrous material with mastic		None detected	Binder/filler, Mastic/binder	64	Cellulose
		7	Brown wood block		None detected	Wood aggregates	6	Cellulose
2	50000-FL-361	1	Beige fibrous material		None detected	Filler	87	Synthetic fibers
		2	Off-white woven fibrous material with plastic		None detected	Filler, Plastic	73	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Black foamy material		None detected	Synthetic foam		None detected
		5	Brown wood block		None detected	Wood aggregates	5	Cellulose
		6	Silver foil		None detected	Foil/binder		None detected
		7	Brown fibrous material with mastic		None detected	Filler, Mastic/binder	80	Cellulose
		8	Brown wood block		None detected	Wood aggregates	7	Cellulose
		9	Tan paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		10	Pink fibrous material		None detected	Filler	90	Glass fibers
3	50000-FL-362	1	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		2	Black asphaltic fibrous material with mastic		None detected	Asphalt/binder, Mastic/binder, Filler	70	Cellulose
		3	Red brittle material		None detected	Binder, Filler	2	Cellulose
		4	Off-white mastic		None detected	Mastic/binder	3	Cellulose
		5	Brown wood block		None detected	Wood aggregates	7	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
3	50000-FL-362	6	Silver foil		None detected	Foil/binder		None detected
		7	Brown paper with black mastic		None detected	Filler, Asphalt/binder	65	Cellulose
		8	Brown wood block		None detected	Wood aggregates	3	Cellulose
4	50000-FL-363	1	Blue woven fibrous material		None detected	Filler	89	Synthetic fibers
		2	Off-white woven fibrous material with plastic		None detected	Filler, Plastic	76	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Yellow foamy material		None detected	Synthetic foam		None detected
		5	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		6	Black asphaltic fibrous material with mastic		None detected	Asphalt/binder, Mastic/binder, Filler	66	Cellulose
		7	Red brittle material		None detected	Binder, Filler	3	Cellulose
		8	Off-white mastic		None detected	Mastic/binder	2	Cellulose
		9	Brown wood block		None detected	Wood aggregates	6	Cellulose
		10	Silver foil		None detected	Foil/binder		None detected
		11	Brown paper with black mastic		None detected	Filler, Asphalt/binder	65	Cellulose
5	50000-FL-364	1	Beige/off-white woven fibrous materal		None detected	Filler	84	Synthetic fibers
		2	Off-white woven fibrous material with plastic		None detected	Filler, Plastic	76	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Multi-colored foamy material		None detected	Synthetic foam		None detected
		5	Brown wood debris		None detected	Wood debris	7	Cellulose
		6	Black asphaltic fibrous material		None detected	Asphalt/binder, Filler	61	Cellulose
		7	Brown wood debris		None detected	Wood debris	3	Cellulose
6	50000-FL-365	1	Multi-colored vinyl		None detected	Vinyl/binder		None detected

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
6	50000-FL-365	2	Off-white tile		None detected	Vinyl/binder, Mineral grains	3	Cellulose
		3	Clear mastic		None detected	Mastic/binder	2	Cellulose
		4	Brown wood debris		None detected	Wood debris	5	Cellulose
7	50000-FL-366	1	Blue woven fibrous material		None detected	Filler	83	Cellulose
		2	Off-white woven fibrous material with plastic		None detected	Filler, Plastic	75	Cellulose
		3	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Beige sheet vinyl		None detected	Vinyl/binder		None detected
		5	Black asphaltic fibrous material with mastic		None detected	Asphalt/binder, Mastic/binder, Filler	66	Cellulose
		6	Red brittle material		None detected	Binder, Filler	3	Cellulose
		7	Off-white mastic		None detected	Mastic/binder	2	Cellulose
		8	Brown wood debris		None detected	Wood debris	6	Cellulose
8	50000-FL-367	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	27	Cellulose, Glass fibers
9	50000-FL-368	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose, Glass fibers
10	50000-FL-369	1	Trace off-white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose, Glass fibers
11	50000-FL-370	1	Trace off-white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	28	Cellulose, Glass fibers
12	50000-FL-371	1	White powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	29	Cellulose, Glass fibers
13	50000-FL-372	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
13	50000-FL-372	2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	23	Cellulose, Glass fibers
14	50000-FL-373	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	26	Cellulose, Glass fibers
15	50000-FL-374	1	White powdery material with paint and paper		None detected	Binder, Filler, Paint	20	Cellulose
		2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	25	Cellulose, Glass fibers
16	50000-FL-375	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose, Glass fibers
17	50000-FL-376	1	Off-white powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Off-white chalky material with paper		None detected	Binder/filler, Gypsum/binder	27	Cellulose, Glass fibers
18	50000-FL-377	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
19	50000-FL-378	1	Black/gray brittle material		None detected	Binder, Filler	3	Cellulose
20	50000-FL-379	1	Black foamy material		None detected	Synthetic foam		None detected
21	50000-FL-380	1	Black rubbery material		None detected	Rubber/binder	3	Cellulose
22	50000-FL-381	1	Brown fibrous material with paint		None detected	Filler, Paint	90	Cellulose
		2	yellow mastic		None detected	Mastic/binder	2	Cellulose
		3	White soft/elastic material		None detected	Binder, Filler	3	Cellulose
23	50000-FL-382	1	Black/gray soft/elastic material		None detected	Binder, Filler	2	Cellulose
24	50000-FL-383	1	Trace white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
25	50000-FL-384	1	Trace white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
26	50000-FL-385	1	Trace white powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
27	50000-FL-386	1	Tan rubbery material with paint		None detected	Rubber/binder, Paint	3	Cellulose
		2	Orange mastic		None detected	Mastic/binder	3	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
27	50000-FL-386	3	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
28	50000-FL-387	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	21	Cellulose, Glass fibers
29	50000-FL-388	1	Off-white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose, Glass fibers
30	50000-FL-389	1	Brown fibrous material with paint		**None detected**	Filler, Paint	82	Cellulose
		2	Clear mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Trace off-white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		4	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose, Glass fibers
31	50000-FL-390	1	Pink brittle/rigid material		**None detected**	Filler, Binder, Fine particles	65	Cellulose
		2	Yellow mastic		**None detected**	Mastic/binder	4	Cellulose
32	50000-FL-391	1	Off-white soft/elastic material with fibrous material		**None detected**	Binder, Filler	64	Cellulose
		2	Trace clear mastic		**None detected**	Mastic/binder	2	Cellulose
33	50000-FL-392	1	Black rubbery material		**None detected**	Rubber/binder	3	Cellulose
34	50000-FL-393	1	Brown mastic		**None detected**	Mastic/binder	2	Cellulose
		2	Off-white fibrous material with paint		**None detected**	Filler, Paint	80	Cellulose
35	50000-FL-394	1	Black foamy material		**None detected**	Synthetic foam		None detected
		2	Black rubbery material		**None detected**	Rubber/binder	2	Cellulose
36	50000-FL-395	1	Black foamy material		**None detected**	Synthetic foam		None detected
		2	Black rubbery material		**None detected**	Rubber/binder	2	Cellulose
37	50000-FL-396	1	Black rubbery material		**None detected**	Rubber/binder	3	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
37	50000-FL-396	2	Trace yellow mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Red fibrous material		**None detected**	Filler	85	Cellulose
38	50000-FL-397	1	Black fibrous material		**None detected**	Filler	77	Cellulose
		2	Tan/brown fibrous material		**None detected**	Filler	81	Cellulose
39	50000-FL-398	1	White brittle/rigid material		**None detected**	Filler, Binder, Fine particles	65	Cellulose
		2	Yellow mastic		**None detected**	Mastic/binder	4	Cellulose
		3	White powdery material with paint		**None detected**	Binder, Filler	2	Cellulose
40	50000-FL-399	1	Multi-colored woven fibrous material		**None detected**	Filler	84	Synthetic fibers
		2	Off-white woven fibrous material with plastic		**None detected**	Filler, Plastic	72	Cellulose
		3	Yellow mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Trace off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	22	Cellulose
41	50000-FL-400	1	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	65	Cellulose
42	50000-FL-401	1	White soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace brown fibrous material with paint		**None detected**	Filler, Paint	76	Cellulose
43	50000-FL-402	1	White soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
44	50000-FL-403	1	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	68	Cellulose
45	50000-FL-404	1	Red sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
		2	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
46	50000-FL-405	1	Black asphaltic material with fibrous material and sand		**None detected**	Asphalt/binder, Filler, Sand	33	Cellulose
		2	Black asphaltic material with fibrous material and sand		**None detected**	Asphalt/binder, Filler, Sand	31	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021315	**Date Received:**	9/17/2020
Samples Rec'd:	49	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	49
Project Loc.:	Fort Lapwai Superinterndents Building				

Analyzed by: Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
46	50000-FL-405	3	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	67	Cellulose
47	50000-FL-406	1	Black soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
48	50000-FL-407	1	Black asphaltic material with fibrous material and sand		**None detected**	Asphalt/binder, Filler, Sand	36	Cellulose
		2	Black asphaltic material with fibrous material and sand		**None detected**	Asphalt/binder, Filler, Sand	34	Cellulose
		3	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	69	Cellulose
		4	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	65	Cellulose
49	50000-FL-408	1	Black soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace silver foil		**None detected**	Foil/binder		None detected

20202315

Survey Form (Asbestos) v5.1

Project Number: 50000

Project Name: Fort Lapwai GFS

Location / Building: Superintendents Building

Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/14

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-360	Superintendents Bldg Room 2	12"x12" Brown marble patter VCT w/ black backing on cream mastic on 1/2" beige brown rock SVF w/ grey fibrous backing on cream mastic on wood	P.B. on	

20202/3/5

Survey Form (Asbestos) v6.1

Project Number: 50000

Project Name: Fort Lapwai GFS

Location / Building: Superintendents Bldg

Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/15

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Sample No.	1st floor Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-361	Room 1	Base carpet w/ white mesh backing on yellow mastic on black carpet pad on silver foil w/ black mastic on brown paper v.b. on wood on brown paper black mastic pink C.b. (Gray crow 5?)	on wood	
50000-FL-362	" 4 closet	9"x9" Base FT w/ black/red backing on cream mastic on wood on silver foil black mastic brown paper v.b. on wood		
50000-FL-363	" 3	Light blue shag carpet w/ white mesh backing on yellow carpet pad on 9"x9" Base FT w/ black/red backing on cream mastic on 1/4" masonite on silver foil black mastic brown paper v.b. on wood		
50000-FL-364	" 5	Base carpet w/ white mesh backing on yellow mastic on multi-color carpet pad on 1/2" P.B on thick black asph. v.b. on wood		
50000-FL-365	2nd floor Room 3	12"x12" FT w/ floral pattern on white backing on cream mastic on 1/2" P.B. on wood		
50000-FL-366	" 2	Light blue carpet on black carpet pad on 9"x9" Base FT w/ black/red backing on cream mastic on wood		
50000-FL-367	4th floor Room 1	Texturing on JC on GWB (wall-corner)		
50000-FL-368	" 4	" " " " " (ceiling-edge)		
50000-FL-369	" 3	" " GWB (mid-wall)		
50000-FL-370	" 1	" " " (" ")		
50000-FL-371	" 5	Same as 370		
50000-FL-372	" 2	Texturing on GWB (mid-ceiling)		
50000-FL-373	Room 2	" " " (mid-wall)		
50000-FL-374	" 4	" " JC on GWB (wall-corner)		
50000-FL-375	" 1	" " GWB (mid-ceiling)		
50000-FL-376	" 3	" " JC on GWB (ceiling-edge)		
50000-FL-377	" 2	Black window glazing gasket (4'6" x 4' MFW)		
50000-FL-378	"	Black " " putty (")		
50000-FL-379	"	" " " " (3'10" x 2' MCW)		
50000-FL-380	"	Black window glazing gasket (")		

20202/315

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: Superintendents Bldg
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/15
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Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-381	2nd floor Room 3	2"x4" pattern wood fibrous wall panel on yellow mastic w/ white caulking (caulking around shower, sink & wall panels)		
50000-FL-382	"	Black sink drain gasket (single ceramic sink)		1 EA
50000-FL-383	"	Pink paint on JC skim coat on GWB		
50000-FL-384	"	Same as 383		
50000-FL-385	"	" " "		
50000-FL-386	"	4" Tan CB on orange mastic on skim coat		
50000-FL-387	1st floor Room 6	Smooth JC on GWB (wall-corner)		
50000-FL-388	"	" GWB (mid-wall)		
50000-FL-389	"	Pink/turquoise wallcovering on GWB (mid-wall)		4 SF
50000-FL-390	"	Pink formica backsplash/countertop on yellow mastic		25 SF
50000-FL-391	"	Pink wallcovering on mastic on smooth GWB		1/2 OSF
50000-FL-392	"	Black window glazing gasket (2'x2' MFW)		1 EA
50000-FL-393	"	Brown mastic (behind shower enclosure)		40 SF
50000-FL-394	1st floor Room 4	Black window glazing gasket on black window glazing putty (4'6"x2' MFW)		
50000-FL-395	" " 1	" " " " " " " " " (6'x5' ")		
50000-FL-396	" " 2	Black sink drain gasket on red paper gasket (porcelain sink in metal cnty)		
50000-FL-397	"	" " " " " tan " " ("	garbage disposal	
50000-FL-398	"	white w/gold spec formica backsplash w/ yellow mastic on JC		40 SF
50000-FL-399	"	4" Black/pink carpet w/ white mesh backing on cream/brown mastic on GWB		10 SF
50000-FL-400	Exterior N	Black asph. J.b. (behind wood siding)		

20202315

Survey Form (Asbestos) v6.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: Superintendent's Bldg
Inspectors: Brett Racine & Ethan Tracy

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/15
Page 2.1

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-401	Exterior N	White window frame caulking (4'4" x 3'6" VFW)		
50000-FL-402	" E	" door " "		
50000-FL-403	"	Black asph. u.b. (behind wood siding)		
50000-FL-404	Exterior N	Paint on red brick & gray mortar		
50000-FL-405	" W	Composite 3 tab roofing shingle on black u.b. (under metal roofing)		
50000-FL-406	"	Black rubber grommet (on metal roofing)		10k e.A
50000-FL-407	Exterior East	Same as 405		
50000-FL-408	"	Same as 406		
50000-FL-409				
50000-FL-410				
50000-FL-411				
50000-FL-412				
50000-FL-413				
50000-FL-414				
50000-FL-415				
50000-FL-416				
50000-FL-417				
50000-FL-418				
50000-FL-419				
50000-FL-420				

2020 2/3 / 5

SEATTLE ASBESTOS TEST, LLC

LYNNWOOD LAB: 19701 Scriber Lake Road, Suite 103, Lynnwood, WA 98036, Tel:425.673.9850, Fax425.673.9810, NVLAP Accreditation Lab Code: 200768 ,
BELLEVUE LAB: 12727 Northup Way, Suite 1, Bellevue, WA 98005, Tel:425.861.1111, Fax425.861.1118, NVLAP Accreditation Lab Code: 200876,
SEATTLE LAB: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel:206.633.1111, Fax206.633.4747, NVLAP Accreditation Lab Code: 201057, Email: admin@seattleasbestostest.com, Website: www.seattleasbestostest.com

CHAIN OF CUSTODY

- [X] Bulk Asbestos
- [ ] 1 Hour
- [ ] Point Count 400
- [ ] 2 Hours
- [ ] Point Count 1000
- [ ] Same day (4 to 6 Hrs.)
- [ ] Point Count Gravimetric
- [ ] 1 Day
- [ ] Other (Specify)
- [X] 5 Days

EHS International, Inc.
1011 SW Klickitat Way, Suite 104, Seattle, WA 98134 Tel: 206.381.1128 Fax: 206.254.4279

Job#: 50000 Proj. Location: Fort Lapwai-Superintendents Building # of Samples: 48

	Project Manager / Tech.	Cell	Email		Proj. Manager / Tech.	Cell	Email
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[ ]	Rory Peterson	425.766.8342	roryp@ehsintl.com	[ ]	Shonnessy Gilmore	425.471.2166	Shonnessyg@ehsintl.com
[ ]	Joel Whelchel	206.707.5642	Joelw@ehsintl.com	[ ]	Soumeya Benzina	206.307.2515	SoumeyaB@ehsintl.com
[ ]	Herb Brod	425.766.1546	herbb@ehsintl.com	[X]	Ethan Tracy	360.621.7867	EthanT@ehsintl.com
[ ]	Stephanie Bolton	206.556.8170	stephanieb@ehsintl.com	[ ]	Habib Quraishi	425.382.9106	HabibQ@ehsintl.com
[ ]	Ryan Opitz	206.321.8222	Ryano@ehsintl.com	[ ]	Kenna Renfrow	425.301.9098	kennar@ehsintl.com

SEQ#	CLIENT SAMPLE #	SAMPLE DESCRIPTION	LOCATION	NOTES
1	50000-FL-360			
2	↓	SEE		
3				
4				
5				
6				
7				
8				
9		DATA		
10				
11				
12				
13				
14				
15			SHEETS	
16				
17				
18				
19				
20	50000-FL-408			

	Print Name	Signature	Company	Date	Time
Sampled:	Ethan Tracy	[signature]	EHS International, Inc.	9/16/20	0800
Relinquished:	Ethan Tracy	[signature]	EHS International, Inc.	9/17/20	1150
Delivered:	Ethan Tracy	[signature]	EHS International, Inc.	9/17/20	1150
Received:	Xing Ding LIN	[signature]	Seattle Asbestos Test	9/17/20	12:30
Analyzed:	Carolyn Yoo	[signature]	Seattle Asbestos Test	9/23/20	16:27
Reported:			Seattle Asbestos Test		

Seattle Asbestos Test warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted and disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. Seattle Asbestos Test accepts no legal responsibility for the purpose for which the client uses the test results. By signing on this form, the clients agree to relieve Seattle Asbestos Test of any liability that may arise from the test results. It is the client's responsibility to make sure the samples are appropriately taken according to federal and local regulations. Invoices paid late may be charged of interest, and invoices go to collection may be charged 17% to 25% of collection fee. NSF checks will be charged of $50.

SAMPLE DELIVERED TO: [X] Lynnwood Lab [ ] Bellevue Lab [ ] Seattle Lab

RESULTS REPORTING METHOD: [ ] Phone [ ] Fax [X] E-mail

OTHER: [ ] Composite all Wallboard Samples [ ] Point Count ...... % or less asbestos

Page 1 of ( )

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021317	**Date Received:**	9/17/2020
Samples Rec'd:	155	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	155
Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
1	50000-FL-E-01	1	Black/gray woven fibrous material		None detected	Filler, Binder	85	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Brown wood debris		None detected	Wood debris	7	Cellulose
2	50000-FL-E-02	1	Blue rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white brittle material		None detected	Filler, Binder	2	Cellulose
3	50000-FL-E-03	1	Pink/black sheet vinyl		None detected	Vinyl/binder		None detected
		2	White fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose
4	50000-FL-E-04	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
5	50000-FL-E-05	1	Black/gray woven fibrous material		None detected	Filler, Binder	86	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Brown wood debris		None detected	Wood debris	7	Cellulose
		5	Light brown mastic		None detected	Mastic/binder	4	Cellulose
6	50000-FL-E-06	1	Black/gray woven fibrous material		None detected	Filler, Binder	86	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic with gray paint		None detected	Mastic/binder,Paint	3	Cellulose
7	50000-FL-E-07	1	Blule rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	3	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	4	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yao

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
8	50000-FL-E-08	1	Black/gray woven fibrous material		**None detected**	Filler, Binder	84	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Yellow mastic with gray paint		**None detected**	Mastic/binder,Paint	3	Cellulose
9	50000-FL-E-09	1	Black/gray woven fibrous material		**None detected**	Filler, Binder	86	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Yellow mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		5	Gray brittle material		**None detected**	Filler, Binder	2	Cellulose
10	50000-FL-E-10	1	Black/gray woven fibrous material		**None detected**	Filler, Binder	85	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Yellow mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
		5	Gray brittle material		**None detected**	Filler, Binder	2	Cellulose
11	50000-FL-E-11	1	Gray/ sheet vinyl		**None detected**	Vinyl/binder		None detected
		2	White/brown fibrous material with yellow/green mastic		**None detected**	Binder/filler, Mastic/binder	65	Cellulose
		3	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
		4	Brown wood debris		**None detected**	Wood debris	7	Cellulose
12	50000-FL-E-12	1	Gray/pink woven fibrous material		**None detected**	Filler, Binder	83	Synthetic fibers
		2	White plastic		**None detected**	Plastic		None detected
		3	Yellow mastic		**None detected**	Mastic/binder	3	Cellulose
		4	Brown wood block		**None detected**	Wood aggregates	4	Cellulose
		5	Light brown mastic		**None detected**	Mastic/binder	3	Cellulose
13	50000-FL-E-13	1	Gray/pink woven fibrous material		**None detected**	Filler, Binder	85	Synthetic fibers

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021317	**Date Received:**	9/17/2020
Samples Rec'd:	155	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	155
Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
13	50000-FL-E-13	2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Brown wood block		None detected	Wood aggregates	4	Cellulose
		5	Light brown mastic		None detected	Mastic/binder	3	Cellulose
14	50000-FL-E-14	1	Blue/gray woven fibrous material		None detected	Filler, Binder	86	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Green/Yellow mastic		None detected	Mastic/binder	2	Cellulose
		4	Brown wood debris		None detected	Wood debris	6	Cellulose
15	50000-FL-E-15	1	Blue/gray woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Green/yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Brown wood debris		None detected	Wood debris	7	Cellulose
16	50000-FL-E-16	1	Marooned tile		None detected	Vinyl/binder, Mineral grains	2	Cellulose
		2	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		3	White brittle material		None detected	Filler, Binder	2	Cellulose
		4	Gray brittle material with paint		None detected	Filler, Binder, Paint	2	Cellulose
17	50000-FL-E-17	1	Blue/gray woven fibrous material		None detected	Filler, Binder	84	Synthetic fibers
		2	White plastic		None detected	Plastic		None detected
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Marooned tile		None detected	Vinyl/binder, Mineral grains	2	Cellulose
		5	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		6	White brittle material		None detected	Filler, Binder	2	Cellulose
18	50000-FL-E-18	1	Pink/gray sheet vinyl		None detected	Vinyl/binder		None detected
		2	Light gray fibrous material with yellow mastic		None detected	Binder/filler, Mastic/binder	65	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
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Samples Rec'd:	155	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	155
Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yao

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
18	50000-FL-E-18	3	White brittle material		None detected	Filler, Binder	2	Cellulose
		4	Brown wood debris		None detected	Wood debris	7	Cellulose
		5	Brown wood block		None detected	Wood aggregates	4	Cellulose
19	50000-FL-E-19	1	Black asphaltic fibrous material		None detected	Filler, Asphalt, Binder	67	Cellulose
		2	Brown wood debris		None detected	Wood debris	7	Cellulose
		3	Brown wood block		None detected	Wood aggregates	4	Cellulose
20	50000-FL-E-20	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Cream mastic		None detected	Mastic/binder	2	Cellulose
		3	Trace white powdery material with paint		None detected	Binder/filler, Paint	5	Cellulose
21	50000-FL-E-21	1	Blue rubbery material		None detected	Rubber/binder	2	Cellulose
		2	Off-white mastic with paint		None detected	Mastic/binder, Paint	3	Cellulose
22	50000-FL-E-22	1	Blue rubbery material		None detected	Rubber/binder	3	Cellulose
		2	Off-white/trace black mastic		None detected	Mastic/binder	2	Cellulose
		3	White powdery material with paint and paper		None detected	Binder, Filler, Paint	25	Cellulose
23	50000-FL-E-23	1	Trace black mastic		None detected	Mastic/binder	2	Cellulose
		2	Off-white mastic		None detected	Mastic/binder	3	Cellulose
		3	White powdery material with paint and paper		None detected	Binder, Filler, Paint	27	Cellulose
24	50000-FL-E-24	1	Trace black mastic		None detected	Mastic/binder	2	Cellulose
		2	Off-white mastic		None detected	Mastic/binder	2	Cellulose
		3	Trace white sandy/brittle material with paint		None detected	Binder, Filler, Paint	2	Cellulose
25	50000-FL-E-25	1	White powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	24	Cellulose

SEATTLE ASBESTOS TEST

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
26	50000-FL-E-26	1	White powdery material with paint and paper		**None detected**	Binder, Filler, Paint	21	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose, Glass fibers
27	50000-FL-E-27	1	White powdery material with paint and paper		**None detected**	Binder, Filler, Paint	20	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose, Glass fibers
28	50000-FL-E-28	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	Pink chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	23	Cellulose, Glass fibers
29	50000-FL-E-29	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	28	Cellulose, Glass fibers
30	50000-FL-E-30	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose, Glass fibers
31	50000-FL-E-31	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	22	Cellulose, Glass fibers
32	50000-FL-E-32	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	Off-white woven fibrous material		**None detected**	Filler	88	Glass fibers
		3	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	29	Cellulose, Glass fibers
33	50000-FL-E-33	1	Off-white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	21	Cellulose, Glass fibers
34	50000-FL-E-34	1	Off-white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	21	Cellulose, Glass fibers
		3	Off-white soft material		**None detected**	Binder, Filler	3	Cellulose
35	50000-FL-E-35	1	Trace off-white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose, Glass fibers

SEATTLE ASBESTOS TEST

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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yao

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
36	50000-FL-E-36	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose, Glass fibers
37	50000-FL-E-37	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	26	Cellulose, Glass fibers
38	50000-FL-E-38	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
39	50000-FL-E-39	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
40	50000-FL-E-40	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	Trace tan sandy/brittle material with paint		**None detected**	Sand, Binder, Filler, Paint	2	Cellulose
41	50000-FL-E-41	1	Trace tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
42	50000-FL-E-42	1	Trace tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
43	50000-FL-E-43	1	Trace white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
44	50000-FL-E-44	1	Trace white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
		2	Trace yellow mastic		**None detected**	Mastic/binder	2	Cellulose
45	50000-FL-E-45	1	White hard material		**None detected**	Filler	4	Cellulose, Glass fibers
		2	Yellow mastic		**None detected**	Mastic/binder	2	Cellulose
		3	White powdery material		**None detected**	Binder, Filler	2	Cellulose
		4	Off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
46	50000-FL-E-46	1	Black rubbery material with trace paint		**None detected**	Binder, Filler, Paint	3	Cellulose
47	50000-FL-E-47	1	White hard material		**None detected**	Binder, Filler	4	Cellulose, Glass fibers
		2	Yellow mastic		**None detected**	Mastic/binder	2	Cellulose

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Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
47	50000-FL-E-47	3	White soft/elastic material		None detected	Binder, Filler	2	Cellulose
		4	Trace white powdery material		None detected	Binder, Filler	2	Cellulose
48	50000-FL-E-48	1	Black soft/loose material		None detected	Filler, Fine particles	3	Cellulose
		2	Yellow/clear plastic		None detected	Plastic		None detected
49	50000-FL-E-49	1	Tan/off-white fibrous material		None detected	Filler	83	Cellulose
		2	Black rubbery material		None detected	Rubber/binder	2	Cellulose
50	50000-FL-E-50	1	Black foamy material		None detected	Synthetic foam		None detected
		2	Trace clear mastic		None detected	Mastic/binder	2	Cellulose
51	50000-FL-E-51	1	Tan/yellow mastic		None detected	Mastic/binder	3	Cellulose
		2	White powdery material		None detected	Binder, Filler	3	Cellulose
52	50000-FL-E-52	1	Tan/yellow mastic		None detected	Mastic/binder	3	Cellulose
		2	White powdery material		None detected	Binder, Filler	2	Cellulose
53	50000-FL-E-53	1	Gray soft/elastic material		None detected	Binder, Filler	2	Cellulose
54	50000-FL-E-54	1	Gray soft/elastic material		None detected	Binder, Filler	2	Cellulose
55	50000-FL-E-55	1	White soft/elastic material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	Brown wood debris		None detected	Wood debris	5	Cellulose
56	50000-FL-E-56	1	Pink fibrous material		None detected	Filler	90	Glass fibers
		2	Gray/brown fibrous material		None detected	Filler	87	Cellulose
57	50000-FL-E-57	1	Red sandy/brittle material		None detected	Sand, Filler, Binder	2	Cellulose
		2	Gray sandy/brittle material		None detected	Sand, Filler, Binder	2	Cellulose
58	50000-FL-E-58	1	Red sandy/brittle material		None detected	Sand, Filler, Binder	3	Cellulose
		2	Gray sandy/brittle material		None detected	Sand, Filler, Binder	2	Cellulose
59	50000-FL-E-59	1	Yellow fibrous material		None detected	Filler	89	Glass fibers
		2	Gray/brown fibrous material		None detected	Filler	84	Cellulose

SEATTLE ASBESTOS TEST

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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
60	50000-FL-E-60	1	Yellow fibrous material		**None detected**	Filler	86	Glass fibers
		2	Gray/brown fibrous material		**None detected**	Filler	85	Cellulose
61	50000-FL-E-61	1	Light gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
62	50000-FL-E-62	1	Light gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
63	50000-FL-E-63	1	Light gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
64	50000-FL-E-64	1	Metal sheet with paint		**None detected**	Metal, Paint		None detected
65	50000-FL-E-65	1	Metal sheet with paint		**None detected**	Metal, Paint		None detected
66	50000-FL-E-66	1	Metal sheet with paint		**None detected**	Metal, Paint		None detected
67	50000-FL-E-67	1	Metal sheet with paint		**None detected**	Metal, Paint		None detected
68	50000-FL-E-68	1	Metal sheet with paint		**None detected**	Metal, Paint		None detected
69	50000-FL-E-69	1	Light gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
70	50000-FL-E-70	1	Light gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
71	50000-FL-E-71	1	Brown fibrous material with paint		**None detected**	Filler, Paint	88	Cellulose
72	50000-FL-E-72	1	Brown fibrous material with paint		**None detected**	Filler, Paint	90	Cellulose
73	50000-FL-E-73	1	Tan paper with black mastic		**None detected**	Filler, Asphalt/binder	72	Cellulose
		2	Pink fibrous material		**None detected**	Filler	86	Glass fibers
74	50000-FL-E-74	1	Tan paper with black mastic		**None detected**	Filler, Asphalt/binder	69	Cellulose
		2	Pink fibrous material		**None detected**	Filler	87	Glass fibers
75	50000-FL-E-75	1	Gray sandy/brittle material with debris		**None detected**	Sand, Filler, Binder, Debris	3	Cellulose
76	50000-FL-E-76	1	Gray/beige sandy/brittle material		**None detected**	Sand, Filler, Binder	2	Cellulose
77	50000-FL-E-77	1	Gray/beige sandy/brittle material		**None detected**	Sand, Filler, Binder	2	Cellulose

SEATTLE ASBESTOS TEST

Seattle Laboratory: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel: 206.633.1111, Fax: 206.633.4747, NVLAP Lab Code: 201057-0

ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

Attn.:	Mr. Brett Racine, Mr. Ethan Tracy	**Client:**	EHS International, Inc.	**Address:**	1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Job#:	5000	**Batch#:**	202021317	**Date Received:**	9/17/2020
Samples Rec'd:	155	**Date Analyzed:**	9/23/2020	**Samples Analyzed:**	155
Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
78	50000-FL-E-78	1	Yellow mastic with trace black mastic		None detected	Mastic/binder	3	Cellulose
		2	Off-white fibrous material		None detected	Filler	81	Synthetic fibers
79	50000-FL-E-79	1	Yellow mastic		None detected	Mastic/binder	2	Cellulose
		2	Gray brittle material		None detected	Binder, Filler	2	Cellulose
80	50000-FL-E-80	1	Light brown/pink woven fibrous material		None detected	Filler	87	Synthetic fibers
		2	Off-white woven fibrous material with plastic		None detected	Filler, Plastic	75	Synthetic fibers
		3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	White brittle material		None detected	Binder, Filler	2	Cellulose
		5	Trace black mastic		None detected	Mastic/binder	2	Cellulose
81	50000-FL-E-81	1	Gray brittle material		None detected	Binder, Filler	2	Cellulose
		2	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		3	Pink tile	2	Chrysotile	Vinyl/binder, Mineral grains	2	Cellulose
		4	Black mastic		None detected	Mastic/binder	3	Cellulose
		5	Black asphaltic fibrous material		None detected	Asphalt/binder, Filler	67	Cellulose
		6	Brown wood debris		None detected	Wood debris	5	Cellulose
82	50000-FL-E-82	1	Gray brittle material		None detected	Binder, Filler	3	Cellulose
		2	Trace yellow mastic		None detected	Mastic/binder	2	Cellulose
		3	Tan/beige tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		4	Black mastic		None detected	Mastic/binder	2	Cellulose
		5	Brown wood debris		None detected	Wood debris	6	Cellulose
		6	Black asphaltic fibrous material		None detected	Asphalt/binder, Filler	68	Cellulose
		7	Brown wood block		None detected	Wood aggregates	5	Cellulose
		8	Trace black asphaltic material		None detected	Asphalt/binder	2	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	**Batch#:**	202021317	**Date Received:**	9/17/2020
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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
83	50000-FL-E-83	1	Yellow tile		**None detected**	Vinyl/binder, Mineral grains	3	Cellulose
		2	White/clear mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	6	Cellulose
		4	Brown wood block		**None detected**	Wood aggregates	8	Cellulose
		5	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	65	Cellulose
84	50000-FL-E-84	1	Yellow sheet vinyl	**2**	**Chrysotile**	Vinyl/binder		None detected
		2	Black asphaltic fibrous material with mastic		**None detected**	Asphalt/binder, Mastic/binder	63	Cellulose
		3	Beige/green vinyl		**None detected**	Vinyl/binder		None detected
		4	Off-white tile		**None detected**	Vinyl/binder, Mineral grains	2	Cellulose
		5	Clear mastic		**None detected**	Mastic/binder	3	Cellulose
		6	Beige sheet vinyl		**None detected**	Vinyl/binder		None detected
		7	Gray fibrous material with mastic	**52**	**Chrysotile**	Binder/filler, Mastic/binder	32	Cellulose
85	50000-FL-E-85	1	Beige fibrous material		**None detected**	Filler	83	Synthetic fibers
		2	Off-white fibrous material with plastic		**None detected**	Filler, Plastic	74	Synthetic fibers
		3	Yellow mastic		**None detected**	Mastic/binder	2	Cellulose
		4	Off-white tile	**2**	**Chrysotile**	Vinyl/binder, Mineral grains	2	Cellulose
		5	Black mastic		**None detected**	Mastic/binder	3	Cellulose
		6	Brown wood debris		**None detected**	Wood debris	7	Cellulose
		7	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	64	Cellulose
		8	Brown wood block		**None detected**	Wood aggregates	8	Cellulose
		9	Trace black asphaltic material		**None detected**	Asphalt/binder, Filler	2	Cellulose
86	50000-FL-E-86	1	Beige fibrous material		**None detected**	Filler	89	Synthetic fibers
		2	Off-white fibrous material with plastic		**None detected**	Filler, Plastic	76	Synthetic fibers

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Job#:	5000	Batch#:	202021317	Date Received:	9/17/2020
Samples Rec'd:	155	Date Analyzed:	9/23/2020	Samples Analyzed:	155
Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
86	50000-FL-E-86	3	Yellow mastic		None detected	Mastic/binder	3	Cellulose
		4	Off-white tile	2	Chrysotile	Vinyl/binder, Mineral grains	3	Cellulose
		5	Black mastic		None detected	Mastic/binder	2	Cellulose
		6	Brown wood debris		None detected	Wood debris	5	Cellulose
		7	Black asphaltic fibrous material		None detected	Asphalt/binder, Filler	66	Cellulose
		8	Brown wood block		None detected	Wood aggregates	4	Cellulose
		9	Trace black asphaltic material		None detected	Asphalt/binder, Filler	3	Cellulose
87	50000-FL-E-87	1	White powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
88	50000-FL-E-88	1	White powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	2	Cellulose
89	50000-FL-E-89	1	White powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
		2	White sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	3	Cellulose
90	50000-FL-E-90	1	White powdery material with paint		None detected	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		None detected	Binder/filler, Gypsum/binder	27	Cellulose
91	50000-FL-E-91	1	White chalky material with paint and paper		None detected	Binder/filler, Gypsum/binder, Paint	28	Cellulose
92	50000-FL-E-92	1	Trace yellow mastic		None detected	Mastic/binder	3	Cellulose
		2	White chalky material with paint and paper		None detected	Binder/filler, Gypsum/binder, Paint	26	Cellulose
93	50000-FL-E-93	1	Trace off-white sandy/brittle material with paint		None detected	Sand, Filler, Binder, Paint	2	Cellulose
		2	White fibrous material		None detected	Filler	85	Cellulose
		3	Trace yellow/clear mastic		None detected	Mastic/binder	3	Cellulose
94	50000-FL-E-94	1	White fibrous material		None detected	Filler	88	Cellulose
		2	Clear/yellow mastic		None detected	Mastic/binder	2	Cellulose

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ANALYTICAL LABORATORY REPORT

PLM by Method EPA/600/R-93/116

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Project Loc.:	Fort Lapwai East Building				

Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
94	50000-FL-E-94	3	Gray sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
95	50000-FL-E-95	1	Gray/red sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
96	50000-FL-E-96	1	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
97	50000-FL-E-97	1	Brown fibrous material with paint		**None detected**	Filler, Paint	88	Cellulose
		2	Yellow mastic		**None detected**	Mastic/binder	2	Cellulose
		3	Gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	3	Cellulose
98	50000-FL-E-98	1	Off-white sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
99	50000-FL-E-99	1	Off-white powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	Off-white chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	25	Cellulose
100	50000-FL-E-100	1	White powdery material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	27	Cellulose
101	50000-FL-E-101	1	Trace white powdery material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder	24	Cellulose
102	50000-FL-E-102	1	Brown fibrous material with paint		**None detected**	Filler, Paint	82	Cellulose
		2	Tan/brown mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
103	50000-FL-E-103	1	Dark brown fibrous material with paint		**None detected**	Filler, Paint	87	Cellulose
		2	Tan/brown mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Trace tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
104	50000-FL-E-104	1	Tan soft material	**2**	**Chrysotile**	Binder, Filler	2	Cellulose
105	50000-FL-E-105	1	White soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
106	50000-FL-E-106	1	White/blue soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace yellow mastic		**None detected**	Mastic/binder	2	Cellulose

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
107	50000-FL-E-107	1	White soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
108	50000-FL-E-108	1	Dark brown fibrous material with paint		**None detected**	Filler, Paint	89	Cellulose
		2	Brown mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Trace gray sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
109	50000-FL-E-109	1	Black rubbery material		**None detected**	Rubber/binder	2	Cellulose
		2	Trace yellow soft material		**None detected**	Binder, Filler	2	Cellulose
110	50000-FL-E-110	1	White powdery material		**None detected**	Binder, Filler	3	Cellulose
		2	Trace yellow mastic		**None detected**	Mastic/binder	3	Cellulose
111	50000-FL-E-111	1	Off-white soft/elastic material with trace paint		**None detected**	Binder, Filler, Paint	2	Cellulose
112	50000-FL-E-112	1	Tan brittle material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
113	50000-FL-E-113	1	White chalky material with paper		**None detected**	Binder/filler, Gypsum/binder, Wood debris	29	Cellulose
114	50000-FL-E-114	1	Off-white brittle material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
115	50000-FL-E-115	1	Off-white brittle material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
116	50000-FL-E-116	1	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	66	Cellulose
		2	Brown cork		**None detected**	Cork		None detected
117	50000-FL-E-117	1	Black asphaltic fibrous material		**None detected**	Asphalt/binder, Filler	69	Cellulose
		2	Brown cork		**None detected**	Cork		None detected
118	50000-FL-E-118	1	Black asphaltic material		**None detected**	Asphalt/binder	2	Cellulose
		2	Brown cork		**None detected**	Cork		None detected
119	50000-FL-E-119	1	Gray soft material		**None detected**	Binder, Filler	2	Cellulose
120	50000-FL-E-120	1	Gray soft material		**None detected**	Binder, Filler	2	Cellulose
121	50000-FL-E-121	1	Black asphaltic fibrous material with trace paint		**None detected**	Asphalt/binder, Filler, Paint	65	Cellulose

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Analyzed by: Xingping Lin / Carolyn Yeo

Reviewed by: Steve (Fanyao) Zhang, President

Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
122	50000-FL-E-122	1	Black asphaltic fibrous material with trace paint		None detected	Asphalt/binder, Filler, Paint	68	Cellulose
123	50000-FL-E-123	1	Black asphaltic material		None detected	Asphalt/binder	3	Cellulose
		2	Brown cork		None detected	Cork		None detected
124	50000-FL-E-124	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		2	Brown fibrous material		None detected	Filler	85	Cellulose
125	50000-FL-E-125	1	Tan paper with black mastic		None detected	Filler, Asphalt/binder	70	Cellulose
		2	Brown fibrous material		None detected	Filler	85	Cellulose
126	50000-FL-E-126	1	Tan brittle material with paint		None detected	Binder, Filler, Paint	3	Cellulose
127	50000-FL-E-127	1	Tan brittle material with paint		None detected	Binder, Filler, Paint	3	Cellulose
128	50000-FL-E-128	1	Tan brittle material with paint		None detected	Binder, Filler, Paint	2	Cellulose
129	50000-FL-E-129	1	White soft material with paint		None detected	Binder, Filler, Paint	3	Cellulose
130	50000-FL-E-130	1	White/light gray brittle material		None detected	Binder, Filler	2	Cellulose
131	50000-FL-E-131	1	White brittle material		None detected	Binder, Filler	2	Cellulose
132	50000-FL-E-132	1	Tan soft material		None detected	Binder, Filler	2	Cellulose
		2	Yellow fibrous material		None detected	Filler	81	Glass fibers
133	50000-FL-E-133	1	Off-white soft material		None detected	Binder, Filler	3	Cellulose
		2	Yellow fibrous material		None detected	Filler	81	Glass fibers
134	50000-FL-E-134	1	Off-white soft material		None detected	Binder, Filler	2	Cellulose
		2	Yellow fibrous material		None detected	Filler	87	Glass fibers
135	50000-FL-E-135	1	White powdery material with paint		None detected	Binder, Filler, Paint	3	Cellulose
136	50000-FL-E-136	1	Black rubbery material with fibrous material		None detected	Rubber/binder, Filler	37	Cellulose, Synthetic fibers
137	50000-FL-E-137	1	Black rubbery material		None detected	Rubber/binder	2	Cellulose
138	50000-FL-E-138	1	Tan paper with mastic and woven fibrous material		None detected	Filler, Mastic/binder	64	Cellulose, Glass fibers

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Project Loc.:	Fort Lapwai East Building				

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
138	50000-FL-E-138	2	Silver foil		**None detected**	Foil/binder		None detected
		3	Yellow fibrous material		**None detected**	Filler	89	Glass fibers
139	50000-FL-E-139	1	White powdery material with fibrous material	**12**	**Chrysotile**	Binder/filler	35	Cellulose
140	50000-FL-E-140	1	White powdery material with fibrous material	**14**	**Chrysotile**	Binder/filler	31	Cellulose
		2	Brown woven fibrous material		**None detected**	Filler	83	Synthetic fibers
141	50000-FL-E-141	1	White woven fibrous material		**None detected**	Filler	87	Synthetic fibers
142	50000-FL-E-142	1	Tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
143	50000-FL-E-143	1	Tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
144	50000-FL-E-144	1	Tan sandy/brittle material with paint		**None detected**	Sand, Filler, Binder, Paint	2	Cellulose
145	50000-FL-E-145	1	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	24	Glass fibers
		2	Black asphaltic material		**None detected**	Asphalt/binder	3	Cellulose
		3	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	26	Glass fibers
		4	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	25	Glass fibers
		5	Black asphaltic material		**None detected**	Asphalt/binder	2	Cellulose
		6	Clear plastic		**None detected**	Plastic		None detected
146	50000-FL-E-146	1	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	21	Glass fibers
		2	Black asphaltic material		**None detected**	Asphalt/binder	3	Cellulose
		3	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	27	Glass fibers
		4	Black asphaltic material with sand		**None detected**	Asphalt/binder, Sand	23	Glass fibers
147	50000-FL-E-147	1	Multi-colored rocks		**None detected**	Rocks		None detected
		2	Off-white mastic		**None detected**	Mastic/binder	3	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	5	Cellulose
148	50000-FL-E-148	1	Multi-colored rocks		**None detected**	Rocks		None detected

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Lab ID	Client Sample ID	Layer	Description	%	Asbestos Fibers	Non-fibrous Components	%	Non-asbestos Fibers
148	50000-FL-E-148	2	Off-white mastic		**None detected**	Mastic/binder	2	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	5	Cellulose
149	50000-FL-E-149	1	Multi-colored rocks		**None detected**	Rocks		None detected
		2	Off-white mastic		**None detected**	Mastic/binder	2	Cellulose
		3	Brown wood debris		**None detected**	Wood debris	3	Cellulose
150	50000-FL-E-150	1	Off-white soft/elastic material		**None detected**	Binder, Filler	3	Cellulose
		2	Brown wood debris		**None detected**	Wood debris	7	Cellulose
151	50000-FL-E-151	1	Off-white soft/elastic material with paint		**None detected**	Binder, Filler, Paint	2	Cellulose
		2	Brown wood debris		**None detected**	Wood debris	6	Cellulose
152	50000-FL-E-152	1	Off-white brittle material with paint		**None detected**	Binder, Filler, Paint	3	Cellulose
153	50000-FL-E-153	1	Off-white soft/elastic material		**None detected**	Binder, Filler	2	Cellulose
		2	Gray sandy/brittle material		**None detected**	Sand, Filler, Binder	3	Cellulose
154	50000-FL-E-154	1	Brown sandy/brittle material with debris		**None detected**	Sand, Filler, Binder, Debris	3	Cellulose
155	50000-FL-E-155	1	Brown sandy/brittle material		**None detected**	Sand, Filler, Binder	2	Cellulose

20202/317

Survey Form (Asbestos) v5.1

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: East Building 1st floor
Inspectors: Brett & Ellen

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/12
Page 1

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
50000-FL-E-01	Office 7	Black/grey carpet w/ white mesh backing on yellow mastic on 1/2" P.B. (on wood)		
02	"	4" Blue CB w/ cream colored mastic on white texturing		
03	Custodian 1	Pink/black broken rock SVF w/ grey fibrous backing on yellow mastic (on 1/2" P.B on wood)		
04	"	4" Black CB w/ cream colored mastic on texturing.		
05	Office 2	Black/grey carpet w/ white mesh backing on yellow mastic on 1/2" P.B. on light brown mastic (on wood)		
06	Hall	" " " " " " " " " " " on conc.		
07	"	4" Blue CB w/ cream colored mastic on texturing on GWB " on grey paint		
08	Office 3	Same as 06.		
09	Conference Room	Black/grey carpet w/ white mesh backing on yellow mastic on 1/2" P.B. on light weight conc. (on wood)		
10	Break Room	Same as 09		
11	Office 5	4"x6" sheet vinyl tile w/ white/brown backing on yellow/green mastic on 1/2" P.B. on wood		
12	Preschool	Gray/pink carpet w/ white mesh backing on yellow mastic on 1/2" P.B. w/ light brown mastic on wood		
13	"	" " " " " " " " " " " " on wood		
14	Staff Room	Blue/grey carpet w/ white mesh backing on green/yellow mastic on 1/2" P.B. (on wood)		
15	"	Same as 14.		
16	Office 1	12"x12" Maroon VCT on yellow mastic on white L.C. on grey paint on conc.		
17	"	Blue/grey carpet w/ white mesh backing on yellow mastic on 12"x12" Maroon VCT on yellow mastic on white L.C. on conc.		
18	RR 1	Pink/black SVF on light grey fibrous backing on yellow mastic on white L.C. on 1/2" P.B. on 1/2" OSB on wood		
19	RR 2	(" " " " " " " " " " " ")" 2 layers of 1/2" PB on black asp. v.b. on wood.		
20	Preschool	4" Black CB on cream mastic w/ texturing		

Survey Form (Asbestos) v5.1

20202137

Project Number: 59000
Project Name: Fort Lapwai 685
Location / Building: East Building 1st Floor
Inspectors: Brett & Ethan

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/12
Page 2

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific Comments	Quantity
59000-FL-E-21	Conference Room	6" Blue CB on Cream mastic on black mastic on texture on GWB	GWB	
22	Break Room	" " " " " " " " on GWB		
23	Office 5	Residual Black CB mastic on texture on GWB		
24	"	" " " " " "		
25	Office 7	Texture on white GWB (mid-wall)		
26	Custodian 1	" " JC on white GWB (wall-corner)		
27	Hall	Same as 26.		
28	Break Room	Texture on pink GWB (mid-wall)		
29	Staff "	Same as 25		
30	Office 6	Same as 26.		
31	Conference Room	Texture on pink GWB (mid-wall)		
32	Break room	Texture on JC on pink GWB (wall-corner)		
33	Preschool	Texture on GWB (mid-wall)		
34	Office 6	Texture on GWB (mid-ceiling)		
35	RR 2	Texture on GWB (" ")		
36	RR 1	" " JC on GWB (ceiling-edge)		
37	Office 1	Same as 33.		
38	" 7	Texture (on conc.)		
39	" 1	Same as 38		
40	RR 3	" " "		

Survey Form (Asbestos) v5.1

20202317

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: East Building 1st Floor
Inspectors: Brett + Ethan

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/12

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-E-41	Staff Room	Texture (on conc.)		
42	Preschool	Same as 41.		
43	Conference	.. .. ..		
44	Break Room	.. .. ..		
45	BR 2	White FRP on yellow mastic on JC on GWB		
46	..	Black sink drain gasket (single ceramic sink		
47	BR1	White FRP on yellow mastic on white caulking on JC on GWB		
48	office 5	Black condensation pad (double SS sink)		
49	..	Tan paper gasket on black rubber sink drain gasket (double SS sink)		
50	Break room	Black foam window glazing gasket (6'x3'6" WFW)		
51	Preschool	Tan mastic on texture (6'x2' Tackboard) (liquid nails)		
52	..	Same as 51.		
53	Custodian 1	Grey duct seam sealant (18" OD duct from 4'x3'x3' AHU)		
54	..	.. .. (8" OD duct from .... - -)		
55	..	thick white paint/caulking around 2'10 x 4' (WFW)		
56	Attic East	Pink/yellow blown-in f.g. insulation on light brown fibrous blown-in insulation on brown fibrous paper (vapor barrier)		
57	.. ..	Red Brick w/ grey mortar (chimney)		
58	.. ..	Same as 57		
59	.. Center	Same as 56.		
60	.. West	.. .. -		

Survey Form (Asbestos) v3.1

20202151 1

Project Number: 50000
Project Name: Fort Lewis 655
Location / Building: East Building 1st floor
Inspectors: Brett & Steven

EHS-INTERNATIONAL, INC.
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Date 9/12
Page 4

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-E-61	Attic above RR 1	Paint on plaster wall (on brick, east wall)		
62	"	Same as 61.		
63	"	" " "		
64	"	Black paint on tin ceiling.		
65	"	" " " " "		
66	"	Same as 64		
67	Attic above RR 2	Same as 64		
68	"	" " "		
69	"	Same as 61		
70	"	" " "		
71	"	Paint on fibrous wood-like infill panel (2'8" x 7' infill)		
72	"	Same as 71.		
73	"	Brown paper on black mastic on pink F.G. insulation (batt insulation)		
74	"	Same as 73.		
75	Basement Room 13	Grey cementitious raised flooring (on conc.)		
76	" 11	Beige/grey cementitious expansion joint material (between conc. slabs)		
77	"	Same as 76.		
78	" 7	Yellow residual carpet mastic on residual black mastic (on conc.)		
79	" 6	Residual yellow carpet mastic on grey L.C. (on conc.)		
80	Corridor outside Room 6	Light brown/beige carpet w/ white mesh backing on yellow mastic on white L.C. on residual black mastic on conc. (at door threshold)		

Survey Form (Asbestos) v6.1

20202317

Project Number: 50000-
Project Name: Fort Leavenworth GFS
Location / Building: East Building
Inspectors: Brett + Ethan

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Date 9/12
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Sample No.	Basement Space Name	Material Description (color, size, use, substrate & layers)	Approx. Quantity
50000-FLE-81	Corridor outside Room 4	Grey L.C. on residual yellow carpet mastic on white L.C. on thick black mastic on wood on thick shingle tar on conc.	
82	Room 1	Grey L.C. on white L.C. on thick black mastic on wood on thick shingle tar on conc.	
83	" 2	12"x12" Yellow sheet vinyl tile w/ 4"x4" pattern w/ white backing/mastic on wood on wood thick black V.B. on wood on shingle asph. black tar on conc.	black V.B.
84	" 4	12"x12" SV Tile w/ white fibrous backing w/ clear mastic on beige/tan broken fibrous backing on tan mastic on black mastic (on conc.)	rock SVT w/ bec
85	" 3	Light brown/beige carpet w/ white mesh backing on yellow mastic on white L.C. on black mast on wood on black V.B. on wood on shingle black tar on conc. (black tarp over carp	
86	" 5	Same as 85.	
87	Corridor outside Room 1	Large spec texture w/ paint on plaster	
88	" "	Same as 87	
89	" 4	" " "	
90	Room 6	Paint on JC on smooth GWB (wall-corner)	
91	" "	Paint on smooth GWB (mid-wall)	
92	" "	" " " " (mid-ceiling)	
93	Room 5	Wall White covering w/ flower pattern on mastic (on plaster wall)	
94	" "	White wall covering w/ flower pattern on mastic on plaster wall	
95	" 11	Paint on plaster wall (on brick)	
96	" "	" " " " (on conc.)	
97	Room 2	Wood fibrous wall panel on tan mastic on plaster wall	
98	" 3	Paint on plaster wall (on wood lath)	
99	Corridor outside Room 4	Texture w/ paint on GWB (mid. Ceiling)	
100	" "	" " " on JC on GWB (ceiling at seam)	

Survey Form (Asbestos) v5.1

20202317

Project Number: 50000
Project Name: Fort Lapwai - GFS
Location / Building: East Building Basement
Inspectors: Brett + Ethan

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/13

Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-E-101	corridor outside Room 6	Texture w/ paint on GWB (mid-ceiling)		
102	Room 2	Wood fibrous wall panel on tan mastic on plaster wall		
103	" "	White FRP on tan mastic on plaster wall		40SF
104	" "	Tan plumbers putty (triple ceramic sink w/ cabinet)		1EA
105	" "	white caulking around drain (")		"
106	" "	Blue/white flower drawer liner w/yellow mastic (cabinet w/sink)		"
107	" 4	white caulking (around shower)		
108	" "	2"x4" white wood fibrous panel on brown mastic (on plaster wall)		
109	" "	Black sink drain gasket w/ tan putty (triple ceramic sink)		1EA
110	" "	off-white packing material (around 2" & 3" pipe)		4LF
111	" "	off-white window glazing putty (2'5"x5' WFW)		
112	" 3	off-white paint on plumbers putty (around 3" hydronic piping)		
113	" 10	Bare GWB window infill		30SF
114	" 11	White window glazing putty (exterior side of 2'11 x 2'6 WFW)		
115	" "	Same as 114		
116	" 13	Black V.B. on cork insulation (in walls)		900SF
117	" "	Same as 116		
118	" "	Black asph. coating on cork pipe insulation (around 3" OD & 1" OD pipe)		6LF
119	" "	Gray pipe dope (around 1" OD pipe)		10EA
120	" "	Same as 119		

Survey Form (Asbestos) v5.1

20202131

Project Number: 50000
Project Name: Fort Lapwai GFS
Location / Building: East Building Basement
Inspectors: Brett + Ethan

EMS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/13
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Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Specific Comments	Quantity
50000-FL-E-121	Room 11	Black asph. v.b. (under wood floor of 1st floor)		
122	" "	Same as 121		
123	" 14	Black asph. coating on cork pipe insulation (around 3"OD + 1"OD pipes)		
124	" "	Brown paper w/ black mastic w/ fibrous insulation (inside walls		300SF
126	Room 5	Off-white paint on tan plumbers putty (around 5"OD hydronic pipe)		
127	" "	" " " " " " " " (" 1" " " " ")		
128	Room 3	Same as 127.		
129	" 5	off-white packing material w/ paint (around 3"OD pipe)		4LF
130	" 9	white plumbers putty (around 1"OD lines from 4'x3'x5'6" Boiler)		30EA
131	" "	Same as 130.		
132	" "	white mag insulation w/ yellow f.b. insulation (inside 4'x3'x5'6" Boiler)		
133	" "	Same as 132.		
134	" "	" " "		
135	" "	White coating (inside 3" OD opening inside 4'x3'x5'6" Boiler)		
136	" "	Black rubber flange gasket (12" OD flange from 4'x3'x5'6" boiler)		
137	" "	" " " " (7" square from 3' OD x 6' water expansion tank)		ZEA
138	" "	white paper w/ red mastic on yellow f.b. insulation (around 3'OD x 6' water expansion tank)		
139	" "	Remnant white fibrous mudded TSI debris (on ground next to water expansion tank)		45F
140	" "	White cheese cloth on white fibrous mudded TSI (around 2" OD pipe)		6LF

20202151

Survey Form (Asbestos) v5.1

Project Number: 50000

Project Name: Fort Lapwai GES

Location / Building: East Building

Inspectors: Brett & Ethan

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax: (206) 254-4279

Date 9/13

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Sample No.	Space Name	Material Description (color, size, use, substrate & layers)	Space Specific	Quantity
50000-FL-E-141	Basement Room 9	White fibrous rag used as putty (around 2" OD pipes)		
142	Exterior West	Beige Stucco (on wood)		8SF
143	"	Same as 142		300SF
144	"	" " "		
145	"			
146	"	Blue 3-tab composite system w/ black tar (on v.b., debris found on ground)		
147	"	Same as 145.		
148	"	Brown/black/beige marblecrete coating on base waste (on wood, 5½"x4½" install)		2 EA
149	"	Same as 147.		
150	"	" " "		
151	"	off-white door frame caulking (on wood, around door)		
152	Exterior North	" " door trim caulking (on wood)		
153	"	White window glazing putty (2'8"x7' WFW)		
154	Basement Room 9	white door frame caulking w/ grey mortar (around door)		
155	"	Red/brown 8" OD cementitious pipe (non-insulated steam lines)		
156		Same as 154		
157				
158				
159				
160				

20202131 7

SEATTLE ASBESTOS TEST, LLC

LYNNWOOD LAB: 19701 Scriber Lake Road, Suite 103, Lynnwood, WA 98036, Tel:425.673.9850, Fax:425.673.9810, NVLAP Accreditation Lab Code: 200768 ,
BELLEVUE LAB: 12727 Northup Way, Suite 1, Bellevue, WA 98005, Tel:425.861.1111, Fax:425.861.1118, NVLAP Accreditation Lab Code: 200878,
SEATTLE LAB: 4500 9th Ave. NE, Suite 300, Seattle, WA 98105, Tel:206.633.1111, Fax:206.633.4747, NVLAP Accreditation Lab Code: 201057, Email: admin@seattleasbestostest.com, Website: www.seattleasbestostest.com

CHAIN OF CUSTODY

☒ Bulk Asbestos ☐ Point Count 400 ☐ Point Count 1000 ☐ Point Count Gravimetric ☐ Other (Specify)

☐ 1 Hour ☐ 2 Hours ☐ Same day (4 to 6 Hrs.) ☐ 1 Day ☒ 5 Days

EHS International, Inc.
1011 SW Klickitat Way, Suite 104, Seattle, WA 98134 Tel: 206.381.1128 Fax: 206.254.4279

Job#: 50000 Proj. Location: Fort Lapwai East Building # of Samples: 155

	Project Manager / Tech.	Cell	Email		Proj. Manager / Tech.	Cell	Email
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☐	Rory Peterson	425.766.8342	roryp@ehsintl.com	☐	Shonnessy Gilmore	425.471.2166	Shonnessyg@ehsintl.com
☐	Joel Whelchel	206.707.5642	Joelw@ehsintl.com	☐	Soumeya Benzina	206.307.2515	SoumeyaB@ehsintl.com
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☐	Ryan Opitz	206.321.8222	Ryano@ehsintl.com	☐	Kenna Renfrow	425.301.9098	kennar@ehsintl.com

SEQ#	CLIENT SAMPLE #	SAMPLE DESCRIPTION	LOCATION	NOTES
1	50000-FL-E-01			
2	↓	SEE		
3				
4				
5				
6		DATA		
7				
8				
9				
10				
11				
12		SHEETS		
13				
14				
15				
16				
17				
18				
19				
20	50000-FL-E-155			

	Print Name	Signature	Company	Date	Time
Sampled:	Ethan Tracy	[signature]	EHS International, Inc.	9/16/20	0800
Relinquished:	Ethan Tracy	[signature]	EHS International, Inc.	9/17/20	1100
Delivered:	Ethan Tracy	[signature]	EHS International, Inc.	9/17/20	1100
Received:	Xingping Lin	[signature]	Seattle Asbestos Test	9/17/20	2:30
Analyzed:	Cendiyu Yeo	[signature]	Seattle Asbestos Test	9/23/20	11:59
Reported:			Seattle Asbestos Test		

SAMPLE DELIVERED TO: ☒ Lynnwood Lab ☐ Bellevue Lab ☐ Seattle Lab

RESULTS REPORTING METHOD: ☐ Phone ☐ Fax ☒ E-mail

OTHER: ☐ Composite all Wallboard Samples ☐ Point Count ...... % or less asbestos

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - West Building

Batch #: 2015595.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 11
Samples Analyzed: 11
Method: EPA/600/R-93/116

Lab ID: 20101192 **Client Sample #: 50000-FL-01QA**

Location: Fort Lapwai - West Building

Layer 1 of 4	**Description:** Off-white patterned sheet vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Synthetic foam	Glass fibers	4%	**None Detected ND**
Layer 2 of 4	**Description:** Clear soft adhesive with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Adhesive/Binder, Fine particles, Debris	Cellulose	<1%	**None Detected ND**
Layer 3 of 4	**Description:** Beige patterned vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles	None Detected	ND	**None Detected ND**
Layer 4 of 4	**Description:** Off-white fibrous backing with trace brown mastic and wood debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mastic/Binder, Wood flakes	None Detected	ND	**Chrysotile 58%**

Lab ID: 20101193 **Client Sample #: 50000-FL-23QA**

Location: Fort Lapwai - West Building

Layer 1 of 2	**Description:** White brittle/crumbly material with layered paint			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles	Organic fibers	2%	**None Detected ND**
	Paint			
Layer 2 of 2	**Description:** Tan fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles	Cellulose	73%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - West Building

Batch #: 2015595.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 11
Samples Analyzed: 11
Method: EPA/600/R-93/116

Lab ID: 20101194 **Client Sample #: 50000-FL-42QA**

Location: Fort Lapwai - West Building

Comments: Insufficient material in layer 1 for further analysis.

Layer 1 of 2 **Description:** Trace white compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Paint	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** White brittle material with layered paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Mineral grains, Fine particles Paint	None Detected ND	**None Detected ND**

Lab ID: 20101195 **Client Sample #: 50000-FL-79QA**

Location: Fort Lapwai - West Building

Comments: Unable to separate materials for analysis.

Layer 1 of 1 **Description:** Red fibrous material with gray soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Glass debris	Glass fibers 93%	**None Detected ND**

Lab ID: 20101196 **Client Sample #: 50000-FL-83QA**

Location: Fort Lapwai - West Building

Layer 1 of 1 **Description:** Brown soft material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose <1%	**None Detected ND**

Lab ID: 20101197 **Client Sample #: 50000-FL-114QA**

Location: Fort Lapwai - West Building

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - West Building

Batch #: 2015595.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 11
Samples Analyzed: 11
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** White crumbly material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint Debris	None Detected ND	**Chrysotile 4%**

Lab ID: 20101198 **Client Sample #: 50000-FL-125QA**

Location: Fort Lapwai - West Building

Layer 1 of 1 **Description:** White soft crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**Chrysotile 6%**

Lab ID: 20101199 **Client Sample #: 50000-FL-143QA**

Location: Fort Lapwai - West Building

Comments: Unsure of correct layer sequence.

Layer 1 of 2 **Description:** Beige brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** Black brittle material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine grains, Fine particles	Glass fibers 12%	**None Detected ND**

Lab ID: 20101200 **Client Sample #: 50000-FL-161QA**

Location: Fort Lapwai - West Building

Comments: Insufficient material in layer 3 for further analysis.

Layer 1 of 3 **Description:** Beige patterned vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - West Building

Batch #: 2015595.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 11
Samples Analyzed: 11
Method: EPA/600/R-93/116

Layer 2 of 3	**Description:** Beige crumbly backing with trace yellow mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mastic/Binder, Fine particles	Synthetic fibers	20%	**None Detected ND**
		Glass fibers	16%	
Layer 3 of 3	**Description:** Trace white compacted powdery material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Calcareous binder, Calcareous particles	None Detected	ND	**None Detected ND**

Lab ID: 20101201 **Client Sample #: 50000-FL-182QA**
Location: Fort Lapwai - West Building

Layer 1 of 1	**Description:** Black asphaltic fibrous material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	51%	**None Detected ND**

Lab ID: 20101202 **Client Sample #: 50000-FL-205QA**
Location: Fort Lapwai - West Building

Layer 1 of 1	**Description:** Loose black asphaltic material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose	3%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES

Company	EHS International	**NVL Batch Number**	**2015595.00**
Address	1011 SW Klickitat Way. Suite 104 Seattle, WA 98134	**TAT** 5 Days	**AH** No
		Rush TAT	
Project Manager	Mr. Brett Racine	**Due Date** 9/24/2020	**Time** 12:30 PM
Phone	(206) 381-1128	**Email**	brettr@ehsintl.com
Cell	(206) 940-2236	**Fax**	(206) 254-4279

Project Name/Number: 50000 **Project Location:** Fort Lapwai - West Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 11 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	20101192	50000-FL-01QA		A
2	20101193	50000-FL-23QA		A
3	20101194	50000-FL-42QA		A
4	20101195	50000-FL-79QA		A
5	20101196	50000-FL-83QA		A
6	20101197	50000-FL-114QA		A
7	20101198	50000-FL-125QA		A
8	20101199	50000-FL-143QA		A
9	20101200	50000-FL-161QA		A
10	20101201	50000-FL-182QA		A
11	20101202	50000-FL-205QA		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Drop Box				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	9/17/20	1230
Analyzed by	Hilary Crumley		NVL	9/24/20	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 9/17/2020
Time: 1:00 PM
Entered By: Emily Schubert

2015595

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

LABS HAZARDOUS MATERIALS SERVICES

Client: EHS International, Inc.
Street: 1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Project Manager: Brett Raine
Project Location: Fort Lapwai- West Building

NVL Batch Number:
Client Job Number: 50000
Total Samples: 11
Turn Around Time: ☐ 1-Hr ☐ 24-Hrs ☐ 4 Days ☐ 2-Hrs ☐ 2 Days ☒ 5 Days ☐ 4-Hrs ☐ 3 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs

Email address: Brettr @ehsintl.com
ethant@ehsintl.com

Phone: (206) 381-1128 Fax: (206) 254-4279

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☒ Asbestos Bulk	☒ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM Bulk	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		

METALS	Inst./Det Limit	Matrix		RCRA Metals ☐ All 8		Other Metals
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Paint Chips in cm	☐ Arsenic (As)	☐ Mercury (Hg)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Waste Water	☐ Barium (Ba)	☐ Selenium (Se)	☐ Copper (Cu)
	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Other	☐ Cadmium (Cd)	☐ Silver (Ag)	☐ Nickel (Ni)
		☐ Soil		☐ Chromium (Cr)		☐ Zinc (Zn)
		☐ Paint Chips in %		☐ Lead (Pb)		

☐ Other Types of Analysis: ☐ Fiberglass ☐ Nuisance Dust ☐ Other (Specify) ☐ Silica ☐ Respirable Dust

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample area, Sample Volume, etc)	A/R
1		50000-FL-01QA	off-white SVF w/ leaf pattern w/ off-white backing +	
2			clear mastic on beige broken rock SVF w/ beige	
3			fibrous backing w/ brown mastic on wood	
4		50000-FL-23QA	Skim coat on plaster on fiberboard	
5		50000-FL-42QA	Beige lumpy texture on grey cementitious coating	
6		50000-FL-79QA	Pink F.G. insulation w/ black fibrous backing + black mastic	
7		50000-FL-83QA	Brown duct seam sealant	
8		50000-FL-114QA	Grey window glazing putty	
9		50000-FL-125QA	White sink undercoat	
10		50000-FL-143QA	Black/beige components (in 1'2"x1'10" EP)	
11		50000-FL-161QA	Beige SVF w/ grey fibrous backing on white mastic	
12		50000-FL-182QA	Black asph. v.b.	
13		50000-FL-205QA	Black sink undercoat	
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Ethan Tracy		EHSI	9/16/20	0800
Relinquished by	Ethan Tracy		EHSI	9/17/20	1130
Received by	Kelly Al		NVL	9/17/2020	122003
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Please e-mail results.

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - North Building

Batch #: 2015594.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 6
Samples Analyzed: 6
Method: EPA/600/R-93/116

Lab ID: 20101186 **Client Sample #: 50000-FL-249QA**

Location: Fort Lapwai - North Building

Layer 1 of 2	**Description:** White compacted powdery material with paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Calcareous binder, Calcareous particles, Paint	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** White crumbly material with layered paint			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Mineral grains, Fine particles Mica, Paint	None Detected	ND	**None Detected ND**

Lab ID: 20101187 **Client Sample #: 50000-FL-265QA**

Location: Fort Lapwai - North Building

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Multicolored woven fibrous material with white mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Binder/Filler, Fine particles, Mastic/Binder	Synthetic fibers	67%	**None Detected ND**
Layer 2 of 4	**Description:** Yellow brittle mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Mastic/Binder, Fine particles	Cellulose	<1%	**None Detected ND**
Layer 3 of 4	**Description:** Brown vinyl tile			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Vinyl/Binder, Fine grains, Fine particles	None Detected	ND	**Chrysotile 5%**
Layer 4 of 4	**Description:** Black asphaltic mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:	%	**Asbestos Type: %**
	Asphalt/Binder, Fine grains, Fine particles	Cellulose	<1%	**Chrysotile 3%**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - North Building

Batch #: 2015594.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 6
Samples Analyzed: 6
Method: EPA/600/R-93/116

Lab ID: 20101188 **Client Sample #: 50000-FL-285QA**
Location: Fort Lapwai - North Building

Layer 1 of 1 **Description:** Yellow brittle mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Mastic/Binder, Fine particles	None Detected ND	**None Detected ND**

Lab ID: 20101189 **Client Sample #: 50000-FL-317QA**
Location: Fort Lapwai - North Building

Layer 1 of 1 **Description:** Gray crumbly material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint Debris	Cellulose <1%	**None Detected ND**

Lab ID: 20101190 **Client Sample #: 50000-FL-321QA**
Location: Fort Lapwai - North Building

Layer 1 of 1 **Description:** Beige crumbly material with paint and debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains Paint	Cellulose <1%	**None Detected ND**

Lab ID: 20101191 **Client Sample #: 50000-FL-347QA**
Location: Fort Lapwai - North Building

Layer 1 of 2 **Description:** Thin white soft material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Paint	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - North Building

Batch #: 2015594.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 6
Samples Analyzed: 6
Method: EPA/600/R-93/116

Layer 2 of 2 **Description:** Beige compressed fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles	Cellulose 63%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES

Company	EHS International	**NVL Batch Number**	**2015594.00**
Address	1011 SW Klickitat Way. Suite 104 Seattle, WA 98134	**TAT** 5 Days **AH** No **Rush TAT**	
Project Manager	Mr. Brett Racine	**Due Date** 9/24/2020 **Time** 11:30 AM	
Phone	(206) 381-1128	**Email**	brettr@ehsintl.com
Cell	(206) 940-2236	**Fax**	(206) 254-4279

Project Name/Number: 50000 **Project Location:** Fort Lapwai - North Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 6 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	20101186	50000-FL-249QA		A
2	20101187	50000-FL-265QA		A
3	20101188	50000-FL-285QA		A
4	20101189	50000-FL-317QA		A
5	20101190	50000-FL-321QA		A
6	20101191	50000-FL-347QA		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Drop Box				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	9/17/20	1130
Analyzed by	Hilary Crumley		NVL	9/24/20	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 9/17/2020
Time: 12:45 PM
Entered By: Emily Schubert

NVL Laboratories, Inc.
4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

2015594

L A B S
HAZARDOUS MATERIALS SERVICES

Client EHS International, Inc.
Street 1011 SW Klickitat Way
Suite 104
Seattle, WA 98134
Project Manager Brett Racine
Project Location Fort Lapwai - North Building
Phone: (206) 381-1128 **Fax:** (206) 254-4279

NVL Batch Number
Client Job Number 50000
Total Samples 6
Turn Around Time ☐ 1-Hr ☐ 2-Hrs ☐ 4-Hrs ☐ 24-Hrs ☐ 2 Days ☐ 3 Days ☐ 4 Days ☒ 5 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs
Email address Brettr@ehsintl.com
ethant@ehsintl.com

☐ **Asbestos Air**	☐ PCM (NIOSH 7400) ☐ TEM (NIOSH 7402) ☐ TEM (AHERA) ☐ TEM (EPA Level II) ☐ Other
☒ **Asbestos Bulk**	☒ PLM (EPA/600/R-93/116) ☐ PLM (EPA Point Count) ☐ PLM (EPA Gravimetry) ☐ TEM Bulk
☐ **Mold/Fungus**	☐ Mold Air ☐ Mold Bulk ☐ **Rotometer Calibration**

METALS	**Inst./Det Limit**	**Matrix**		**RCRA Metals** ☐ All 8		**Other Metals**
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Paint Chips in cm	☐ Arsenic (As)	☐ Mercury (Hg)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Waste Water	☐ Barium (Ba)	☐ Selenium (Se)	☐ Copper (Cu)
	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Other	☐ Cadmium (Cd)	☐ Silver (Ag)	☐ Nickel (Ni)
		☐ Soil		☐ Chromium (Cr)		☐ Zinc (Zn)
		☐ Paint Chips in %		☐ Lead (Pb)		

☐ **Other Types of Analysis** ☐ Fiberglass ☐ Silica ☐ Nuisance Dust ☐ Respirable Dust ☐ Other (Specify)

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample area, Sample Volume, etc)	A/R
1		50000-FL-249QA	Texturing on light gray plaster wall	
2		50000-FL-265QA	Blue carpet w/ dark blue spots on mesh backing	
3			on tan mastic on grey w.c. on light brown	
4			VAT on black mastic (on conc.)	
5		50000-FL-285QA	Tan/yellow mastic	
6		50000-FL-317QA	Tan pipe dope	
7		50000-FL-321QA	Beige window glazing putty	
8		50000-FL-347QA	CAB (infill panel)	
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Ethan Tracy	[signature]	EHSI	9/16/20	0800
Relinquished by	Ethan Tracy	[signature]	EHSI	9/17/20	1130
Received by	~~Ethan Tracy~~	~~[signature]~~ Kelmfley		9/17/20	1130
Analyzed by					
Results Called by					
Results Faxed by					

1230 9/17/2020

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Please e-mail results.

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - Superintendents Building

Batch #: 2015592.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 3
Samples Analyzed: 3
Method: EPA/600/R-93/116

Lab ID: 20101176 **Client Sample #: 50000-FL-362QA**

Comments: Unsure of correct layer sequence.

Layer 1 of 4	**Description:** Beige vinyl			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Vinyl/Binder, Fine particles, Fine grains	Cellulose	10%	**None Detected ND**
Layer 2 of 4	**Description:** Black asphaltic fibrous backing red crumbly material			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Asphalt/Binder, Fine particles	Cellulose		**None Detected ND**
Layer 3 of 4	**Description:** Tan compressed fibrous material with beige crumbly mastic			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Mastic/Binder, Fine particles	Cellulose	76%	**None Detected ND**
Layer 4 of 4	**Description:** Brown fibrous material with trace black asphaltic mastic and foil			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Asphalt/Binder, Metal foil	Cellulose	57%	**None Detected ND**

Lab ID: 20101177 **Client Sample #: 50000-FL-394QA**

Location: Fort Lapwai - Superintendents Building

Comments: Unsure of correct layer sequence.

Layer 1 of 2	**Description:** Black rubbery material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Debris	None Detected	ND	**None Detected ND**
Layer 2 of 2	**Description:** Black soft elastic material with debris			
	Non-Fibrous Materials:	Other Fibrous Materials:%		**Asbestos Type: %**
	Binder/Filler, Fine particles, Debris	None Detected	ND	**None Detected ND**

Lab ID: 20101178 **Client Sample #: 50000-FL-403QA**

Location: Fort Lapwai - Superintendents Building

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: **Mr. Brett Racine**
Project Location: Fort Lapwai - Superintendents Building

Batch #: 2015592.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 3
Samples Analyzed: 3
Method: EPA/600/R-93/116

Layer 1 of 1 **Description:** Black asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	Cellulose 56%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES

Company	EHS International	**NVL Batch Number**	**2015592.00**
Address	1011 SW Klickitat Way. Suite 104 Seattle, WA 98134	**TAT** 5 Days **Rush TAT**	**AH** No
Project Manager	Mr. Brett Racine	**Due Date** 9/24/2020	**Time** 12:30 PM
Phone	(206) 381-1128	**Email**	brettr@ehsintl.com
Cell	(206) 940-2236	**Fax**	(206) 254-4279

Project Name/Number: 50000 **Project Location:** Fort Lapwai - Superintendents Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 3 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	20101176	50000-FL-362QA		A
2	20101177	50000-FL-394QA		A
3	20101178	50000-FL-403QA		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Drop Box				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	9/17/20	1230
Analyzed by	Hilary Crumley		NVL	9/24/20	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 9/17/2020
Time: 12:40 PM
Entered By: Emily Schubert

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

2015592

LABS

Client: EHS International, Inc.
Street: 1011 SW Klickitat Way
Suite 104
Seattle, WA 98134
Project Manager: Brett Racine
Project Location: Fort Lapwai - Superintendents Building

NVL Batch Number:
Client Job Number: 50000
Total Samples: 3
Turn Around Time: ☐ 1-Hr ☐ 24-Hrs ☐ 4 Days ☐ 2-Hrs ☐ 2 Days ☒ 5 Days ☐ 4-Hrs ☐ 3 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs
Email address: Brettr @ehsintl.com ethant@ehsintl.com

Phone: (206) 381-1128 Fax: (206) 254-4279

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☒ Asbestos Bulk	☒ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM Bulk	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		

METALS	Inst./Det Limit	Matrix		RCRA Metals	☐ All 8	Other Metals
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Paint Chips in cm	☐ Arsenic (As)	☐ Mercury (Hg)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Waste Water	☐ Barium (Ba)	☐ Selenium (Se)	☐ Copper (Cu)
	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Other	☐ Cadmium (Cd)	☐ Silver (Ag)	☐ Nickel (Ni)
		☐ Soil		☐ Chromium (Cr)		☐ Zinc (Zn)
		☐ Paint Chips in %		☐ Lead (Pb)		

☐ Other Types of Analysis: ☐ Fiberglass ☐ Nuisance Dust ☐ Other (Specify) ☐ Silica ☐ Respirable Dust

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample area, Sample Volume, etc)	A/R
1		50000-FL-362QA	9"x9" Beige FT w/ black/red backing on	
2			cream mastic on wood or silver tal	
3			w/ black mastic on brown paper v.b (on wood)	
4				
5		50000-FL-364QA	Black window glazing gasket on black	
6			window glazing putty.	
7				
8		50000-FL-403QA	Black asph. v.b.	
9				
10				
11				
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Ethan Tracy		EHSI	9/16/20	0800
Relinquished by	Ethan Tracy		EHSI	9/17/20	1200
Received by	Kelly		NVL	9/17/20	1230PM
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Please e-mail results.

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - East Building

Batch #: 2015591.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 8
Samples Analyzed: 8
Method: EPA/600/R-93/116

Lab ID: 20101168 **Client Sample #: 50000-FL-E-03QA**

Layer 1 of 2 **Description:** Multicolored vinyl

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 2 of 2 **Description:** Beige fibrous backing with off-white mastic

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Mastic/Binder, Fine particles	Cellulose 42%	**None Detected ND**
	Synthetic fibers 12%	

Lab ID: 20101169 **Client Sample #: 50000-FL-E-23QA**

Location: Fort Lapwai - East Building

Comments: Insufficient material in layer 2 for further analysis.

Layer 1 of 3 **Description:** White soft material with black coating

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**

Layer 2 of 3 **Description:** Trace white compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Paint	None Detected ND	**None Detected ND**

Layer 3 of 3 **Description:** White chalky material with paper

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Gypsum/Binder, Fine grains, Fine particles	Cellulose 25%	**None Detected ND**

Lab ID: 20101170 **Client Sample #: 50000-FL-E-43QA**

Location: Fort Lapwai - East Building

Layer 1 of 1 **Description:** White compacted powdery material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Calcareous binder, Calcareous particles, Paint	None Detected ND	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - East Building

Batch #: 2015591.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 8
Samples Analyzed: 8
Method: EPA/600/R-93/116

Lab ID: 20101171 **Client Sample #: 50000-FL-E-62QA**

Location: Fort Lapwai - East Building

Layer 1 of 1 **Description:** Off-white sandy material with layered paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Sand, Fine particles	Cellulose 3%	**None Detected ND**
Fine grains, Paint		

Lab ID: 20101172 **Client Sample #: 50000-FL-E-83QA**

Location: Fort Lapwai - East Building

Comments: Unsure of correct layer sequence.

Layer 1 of 5 **Description:** White vinyl tile with off-white patterned vinyl surface

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Vinyl/Binder, Fine particles, Fine grains	None Detected ND	**None Detected ND**

Layer 2 of 5 **Description:** Clear soft adhesive with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Adhesive/Binder, Fine particles, Debris	Cellulose <1%	**None Detected ND**

Layer 3 of 5 **Description:** Black asphaltic fibrous material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles, Fine grains	Cellulose 53%	**None Detected ND**

Layer 4 of 5 **Description:** Black asphaltic crumbly material

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles	None Detected ND	**None Detected ND**

Layer 5 of 5 **Description:** Tan wood with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Paint	Wood fibers 93%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

Bulk Asbestos Fibers Analysis

By Polarized Light Microscopy

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai - East Building

Batch #: 2015591.00
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 8
Samples Analyzed: 8
Method: EPA/600/R-93/116

Lab ID: 20101173 **Client Sample #: 50000-FL-E-109QA**

Location: Fort Lapwai - East Building

Comments: No tan putty present.

Layer 1 of 1 **Description:** Black rubbery material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	None Detected ND	**None Detected ND**
Debris		

Lab ID: 20101174 **Client Sample #: 50000-FL-E-122QA**

Location: Fort Lapwai - East Building

Layer 1 of 1 **Description:** Black asphaltic fibrous material with paint

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Asphalt/Binder, Fine particles, Paint	Cellulose 54%	**None Detected ND**

Lab ID: 20101175 **Client Sample #: 50000-FL-E-154QA**

Location: Fort Lapwai - East Building

Layer 1 of 1 **Description:** Red/brown brittle material with debris

Non-Fibrous Materials:	Other Fibrous Materials:%	**Asbestos Type: %**
Binder/Filler, Fine particles, Fine grains	Cellulose <1%	**None Detected ND**

Sampled by: Client
Analyzed by: Hilary Crumley **Date:** 09/24/2020
Reviewed by: Matt Macfarlane **Date:** 09/24/2020

Matt Macfarlane, Asbestos Lab Supervisor

Note: If samples are not homogeneous, then subsamples of the components were analyzed separately. All bulk samples are analyzed using both EPA 600/R-93/116 and 600/M4-82-020 Methods with the following measurement uncertainties for the reported % Asbestos (1%=0-3%, 5%=1-9%, 10%=5-15%, 20%=10-30%, 50%=40-60%). This report relates only to the items tested. If sample was not collected by NVL personnel, then the accuracy of the results is limited by the methodology and acuity of the sample collector. This report shall not be reproduced except in full, without written approval of NVL Laboratories, Inc. It shall not be used to claim product endorsement by NVLAP or any other agency of the US Government

ASBESTOS LABORATORY SERVICES

Company	EHS International	**NVL Batch Number**	**2015591.00**
Address	1011 SW Klickitat Way. Suite 104 Seattle, WA 98134	**TAT** 5 Days **Rush TAT**	**AH** No
Project Manager	Mr. Brett Racine	**Due Date** 9/24/2020	**Time** 12:30 PM
Phone	(206) 381-1128	**Email**	brettr@ehsintl.com
Cell	(206) 940-2236	**Fax**	(206) 254-4279

Project Name/Number: 50000 **Project Location:** Fort Lapwai - East Building

Subcategory PLM Bulk

Item Code ASB-02 EPA 600/R-93-116 Asbestos by PLM <bulk>

Total Number of Samples 8 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	20101168	50000-FL-E-03QA		A
2	20101169	50000-FL-E-23QA		A
3	20101170	50000-FL-E-43QA		A
4	20101171	50000-FL-E-62QA		A
5	20101172	50000-FL-E-83QA		A
6	20101173	50000-FL-E-109QA		A
7	20101174	50000-FL-E-122QA		A
8	20101175	50000-FL-E-154QA		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Drop Box				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	9/17/20	1230
Analyzed by	Hilary Crumley		NVL	9/24/20	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 9/17/2020
Time: 12:36 PM
Entered By: Emily Schubert

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

2015591

LABS — HAZARDOUS MATERIALS SERVICES

Client EHS International, Inc.
Street 1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Project Manager Brett Racine
Project Location Fort Lapwai - East Building

NVL Batch Number
Client Job Number 50000
Total Samples 8
Turn Around Time ☐ 1-Hr ☐ 24-Hrs ☐ 4 Days ☐ 2-Hrs ☐ 2 Days ☒ 5 Days ☐ 4-Hrs ☐ 3 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs

Email address Brettr @ehsintl.com
ethant @ehsintl.com

Phone: (206) 381-1128 **Fax:** (206) 254-4279

☐ Asbestos Air	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☒ Asbestos Bulk	☒ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM Bulk	
☐ Mold/Fungus	☐ Mold Air	☐ Mold Bulk	☐ Rotometer Calibration		

METALS	Inst./Det Limit	Matrix		RCRA Metals ☐ All 8		Other Metals
☐ Total Metals	☐ FAA (ppm)	☐ Air Filter	☐ Paint Chips in cm	☐ Arsenic (As)	☐ Mercury (Hg)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Waste Water	☐ Barium (Ba)	☐ Selenium (Se)	☐ Copper (Cu)
	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☐ Other	☐ Cadmium (Cd)	☐ Silver (Ag)	☐ Nickel (Ni)
		☐ Soil		☐ Chromium (Cr)		☐ Zinc (Zn)
		☐ Paint Chips in %		☐ Lead (Pb)		

☐ Other Types of Analysis ☐ Fiberglass ☐ Silica ☐ Nuisance Dust ☐ Respirable Dust ☐ Other (Specify)

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample area, Sample Volume, etc)	A/R
1		50000-FL-E-03QA	R-k/black broken rock SVF w/grey fibrous backing	
2			on yellow mastic.	
3		50000-FL-E-23QA	Residual black CB mastic on texturing on GWB	
4		50000-FL-E-43QA	Texturing w/paint (on conc.)	
5		50000-FL-E-62QA	Paint on plaster wall	
6		50000-FL-E-83QA	12"x12" yellow SV tile w/4"x4" pattern w/ white backing/mastic	
7			on wood on black black v.b. on wood on shiny asph.	
8			black tar (on conc.)	
9		50000-FL-E-101QA	Black sink drain gasket w/ tan putty)	
10		50000-FL-E-122QA	Black asph. v.b.	
11		50000-FL-E-154QA	Red/brown 8" OD cementitious pipe	
12				
13				
14				
15				

	Print Below	Sign Below	Company	Date	Time
Sampled by	Ethan Tracy		EHSI	9/16/20	0500
Relinquished by	Ethan Tracy		EHSI	9/17/20	1100
Received by			NVL	9/17/20	1220 MS
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Please e-mail results.

Analysis Report

Total Lead (Pb)

Client: EHS International
Address: 1011 SW Klickitat Way. Suite 104
Seattle, WA 98134

Attention: Mr. Brett Racine
Project Location: Fort Lapwai

Batch #: 2015596.00
Matrix: Paint
Method: EPA 3051/7000B
Client Project #: 50000
Date Received: 9/17/2020
Samples Received: 15
Samples Analyzed: 15

Lab ID	Client Sample #	Sample Weight (g)	RL in mg/Kg	Results in mg/Kg	Results in percent
20101203	50000-FL-Pb01	0.1700	59	7800	0.78
20101204	50000-FL-Pb02	0.1830	55	230000	23
20101205	50000-FL-Pb03	0.1807	55	< 55	<0.0055
20101206	50000-FL-Pb04	0.1884	53	< 53	<0.0053
20101207	50000-FL-Pb05	0.1845	54	< 54	<0.0054
20101208	50000-FL-Pb06	0.1920	52	100000	10
20101209	50000-FL-Pb07	0.1920	52	< 52	<0.0052
20101210	50000-FL-Pb08	0.1831	55	160000	16
20101211	50000-FL-Pb09	0.2053	49	14000	1.4
20101212	50000-FL-Pb10	0.1822	55	< 55	<0.0055
20101213	50000-FL-Pb11	0.1981	50	76000	7.6
20101214	50000-FL-Pb12	0.1916	52	< 52	<0.0052
20101215	50000-FL-Pb13	0.1850	54	240	0.024
20101216	50000-FL-Pb14	0.1997	50	210	0.021
20101217	50000-FL-Pb15	0.1996	50	47000	4.7

Sampled by: Client
Analyzed by: Yasuyuki Hida
Reviewed by: Shalini Patel

Date Analyzed: 09/18/2020
Date Issued: 09/18/2020

Shalini Patel, Lab Supervisor

mg/ Kg =Milligrams per kilogram
Percent = Milligrams per kilogram / 10000
Note : Method QC results are acceptable unless stated otherwise.
Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

RL = Reporting Limit
'<' = Below the reporting Limit

Bench Run No: 2020-0918-5
FAA-02

LEAD LABORATORY SERVICES

Company	EHS International	**NVL Batch Number**	**2015596.00**
Address	1011 SW Klickitat Way. Suite 104 Seattle, WA 98134	**TAT** 5 Days **Rush TAT**	**AH** No
Project Manager	Mr. Brett Racine	**Due Date** 9/24/2020	**Time** 12:30 PM
Phone	(206) 381-1128	**Email**	brettr@ehsintl.com
Cell	(206) 940-2236	**Fax**	(206) 254-4279

Project Name/Number: 50000 **Project Location:** Fort Lapwai

Subcategory Flame AA (FAA)

Item Code FAA-02 EPA 7000B Lead by FAA <paint>

Total Number of Samples 15 Rush Samples

	Lab ID	Sample ID	Description	A/R
1	20101203	50000-FL-Pb01		A
2	20101204	50000-FL-Pb02		A
3	20101205	50000-FL-Pb03		A
4	20101206	50000-FL-Pb04		A
5	20101207	50000-FL-Pb05		A
6	20101208	50000-FL-Pb06		A
7	20101209	50000-FL-Pb07		A
8	20101210	50000-FL-Pb08		A
9	20101211	50000-FL-Pb09		A
10	20101212	50000-FL-Pb10		A
11	20101213	50000-FL-Pb11		A
12	20101214	50000-FL-Pb12		A
13	20101215	50000-FL-Pb13		A
14	20101216	50000-FL-Pb14		A
15	20101217	50000-FL-Pb15		A

	Print Name	Signature	Company	Date	Time
Sampled by	Client				
Relinquished by	Drop Box				

Office Use Only	Print Name	Signature	Company	Date	Time
Received by	Kelly AuVu		NVL	9/17/20	1230
Analyzed by	Yasuyuki Hida		NVL	9/18/20	
Results Called by					
☐ **Faxed** ☐ **Emailed**					

Special Instructions:

Date: 9/17/2020
Time: 1:06 PM
Entered By: Emily Schubert

Lead Survey Form

2015596

Project Number: 50000
Project Name: E&E Fort Lapwai GFS
Location/Building: Fort Lapwai
Project Manager: Brett Racine
Inspector: Brett Racine & Ethan Tracy

Date: 9/10/20
Page: 1 of 1

EHS-INTERNATIONAL, INC.
1011 SW Klickitat Way, Suite 104
Seattle, WA 98134
(206) 381-1128 Fax (206) 254-4279

Sample #	Building	Floor / Space Name	Component	Substrate	Color	Quantity (if applicable)	Condition/Comments
50000-FL-PB01	West Building	Basement / Room 9	wall	conc.	Light green		in-tact
50000-FL-PB02	" "	1st floor / Main Entrance	"	Plaster	off-white		poor
50000-FL-PB03	" "	" " / SE office	"	GWB	Light Blue		in-tact
50000-FL-PB04	" "	" " / Kitchen	"	"	Yellow		" "
50000-FL-PB05	" "	Basement / Room 3	"	"	off-white		" "
50000-FL-PB06	East Building	1st floor / Breakroom	"	conc.	"		"
50000-FL-PB07	" "	" / office 7	"	GWB	"		"
50000-FL-PB08	" "	Basement / Corridor outside Room 4	"	Plaster	"		"
50000-FL-PB09	" "	1st floor / Exterior West	"	conc.	Blue		"
50000-FL-PB10	" "	" - / - North	Window infill	wood	Grey		"
50000-FL-PB11	North Build	" / Room 4	wall	conc.	off-white		"
50000-FL-PB12	"	" / Kindergarten 2	"	GWB	White		"
50000-FL-PB13	"	" / Exterior	wall	conc.	Grey		"
50000-FL-PB14	"	" "	"	"	Blue		"
50000-FL-PB15	Superintendents	" "	"	wood	off-white		"
50000-FL-PB16							
50000-FL-PB17							
50000-FL-PB18							
50000-FL-PB19							
50000-FL-PB20							

NVL Laboratories, Inc.
4708 Aurora Ave N, Seattle, WA 98103
Tel: 206.547.0100 Emerg.Pager: 206.344.1878
Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

CHAIN of CUSTODY SAMPLE LOG

2015596

Client EHS International, Inc.
Street 1011 SW Klickitat Way, Suite 104, Seattle, WA 98134
Project Manager Brett Racine
Project Location Fort Lapwai

NVL Batch Number
Client Job Number 50000
Total Samples 15
Turn Around Time ☐ 1-Hr ☐ 24-Hrs ☐ 4 Days ☐ 2-Hrs ☐ 2 Days ☒ 5 Days ☐ 4-Hrs ☐ 3 Days ☐ 6 to 10 Days
Please call for TAT less than 24 Hrs

Email address Brettr@ehsintl.com ethant@ehsi.net

Phone: (206) 381-1128 **Fax:** (206) 254-4279

☐ **Asbestos Air**	☐ PCM (NIOSH 7400)	☐ TEM (NIOSH 7402)	☐ TEM (AHERA)	☐ TEM (EPA Level II)	☐ Other
☐ **Asbestos Bulk**	☐ PLM (EPA/600/R-93/116)	☐ PLM (EPA Point Count)	☐ PLM (EPA Gravimetry)	☐ TEM Bulk	
☐ **Mold/Fungus**	☐ Mold Air	☐ Mold Bulk	☐ **Rotometer Calibration**		

METALS	**Inst./Det Limit**	**Matrix**		**RCRA Metals** ☐ All 8		**Other Metals**
☒ Total Metals	☒ FAA (ppm)	☐ Air Filter	☐ Paint Chips in cm	☐ Arsenic (As)	☐ Mercury (Hg)	☐ All 3
☐ TCLP	☐ ICP (ppm)	☐ Drinking water	☐ Waste Water	☐ Barium (Ba)	☐ Selenium (Se)	☐ Copper (Cu)
	☐ GFAA (ppb)	☐ Dust/wipe (Area)	☒ Other	☐ Cadmium (Cd)	☐ Silver (Ag)	☐ Nickel (Ni)
		☐ Soil	Bulk	☐ Chromium (Cr)		☐ Zinc (Zn)
		☐ Paint Chips in %		☒ Lead (Pb)		

☐ **Other Types of Analysis**	☐ Fiberglass ☐ Silica	☐ Nuisance Dust ☐ Respirable Dust	☐ Other (Specify)	

Condition of Package: ☐ Good ☐ Damaged (no spillage) ☐ Severe damage (spillage)

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample area, Sample Volume, etc)	A/R
1		50000-FL-PB01	SET	
2				
3				
4			DATA	
5				
6				
7				
8				
9				
10			SHEET	
11				
12				
13				
14				
15		50000-FL-PB15		

	Print Below	Sign Below	Company	Date	Time
Sampled by	Ethan Tracy		EHSI	9/16/20	0800
Relinquished by	Ethan Tracy		EHSI	9/17/20	1200
Received by	Kellyfer		NVL	9/17/2020	123083
Analyzed by					
Results Called by					
Results Faxed by					

Special Instructions: Unless requested in writing, all samples will be disposed of two (2) weeks after analysis.

Please e-mail results.

Appendix C

Laboratory Certifications

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 201057-0

Seattle Asbestos Test Seattle

Seattle, WA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2020-07-01 through 2021-06-30

Effective Dates

For the National Voluntary Laboratory Accreditation Program

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 102063-0

NVL Laboratories, Inc.

Seattle, WA

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2019-10-01 through 2020-09-30

Effective Dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

For the National Voluntary Laboratory Accreditation Program

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

NVL Laboratories, Inc.

4708 Aurora Avenue N., Seattle, WA 98103

Laboratory ID: 101861

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

✓	**INDUSTRIAL HYGIENE**	Accreditation Expires: June 01, 2021
✓	**ENVIRONMENTAL LEAD**	Accreditation Expires: June 01, 2021
✓	**ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: June 01, 2021
☐	**FOOD**	Accreditation Expires:
✓	**UNIQUE SCOPES**	Accreditation Expires: June 01, 2021

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Beth Bair

Elizabeth Bair
Chairperson, Analytical Accreditation Board

Cheryl O. Morton

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 17 – 09/11/2018

Date Issued: 03/29/2019

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

NVL Laboratories, Inc.
4708 Aurora Avenue N., Seattle, WA 98103

Laboratory ID: **101861**
Issue Date: 03/29/2019

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

Industrial Hygiene Laboratory Accreditation Program (IHLAP)

Initial Accreditation Date: 04/01/1997

IHLAP Scope Category	Field of Testing (FoT) (FoTs cover all relevant IH matrices)	Technology sub-type/ Detector	Published Reference Method/Title of In-house Method	Method Description or Analyte *(for internal methods only)*
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7082	
	Inductively-Coupled Plasma	ICP/AES	NIOSH 7300	
	X-ray Diffraction (XRD)		NIOSH 7500	
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)		NIOSH 7400	
Miscellaneous Core	Gravimetric		NIOSH 0500	
			NIOSH 0600	

A complete listing of currently accredited Industrial Hygiene laboratories is available on the AIHA-LAP, LLC website at: http://www.aihaaccreditedlabs.org

AIHA Laboratory Accreditation Programs, LLC
SCOPE OF ACCREDITATION

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Laboratory ID: **101861**
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The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 02/07/1997

Field of Testing (FoT)	Technology sub-type/ Detector	Method	Method Description (*for internal methods only*)
Paint		EPA SW-846 3051	
		EPA SW-846 7000B	
Soil		EPA SW-846 3051	
		EPA SW-846 7000B	
Settled Dust by Wipe		EPA SW-846 3051	
		EPA SW-846 7000B	
Airborne Dust		NIOSH 7082	

A complete listing of currently accredited Environmental Lead laboratories is available on the AIHA-LAP, LLC website at: http://www.aihaaccreditedlabs.org

Appendix D

Selected Photographs of Asbestos Containing Materials

Fort Lapwai—West Building

Fort Lapwai—North Building

Fort Lapwai—Superintendents Building

Fort Lapwai—East Building

Steam Tunnel Entryway in the Basement of the North Building that has been filled in with concrete

PHOTO #50000-FL-01:
Non-ACM SVF over ACM SVF (beige w/ broken rock pattern)

PHOTO #50000-FL-10:
Non-ACM SVF over ACM mastic (black)

PHOTO #50000-FL-11:
Non-ACM SVF over ACM mastic (black)

PHOTO #50000-FL-18:
Non-ACM carpet over ACM VAT (green) over ACM mastic (black)

PHOTO #50000-FL-73:
ACM joint compound (tan) over non-ACM GWB ceiling

PHOTO #50000-FL-114:
ACM window glazing putty (gray) on 3'1"x6'2" wood-framed windows

PHOTO #50000-FL-125:
ACM white sink undercoat (on single stainless-steel sink)

PHOTO #50000-FL-150:
ACM mastic (black) behind 16'x4' chalkboard

PHOTO #50000-FL-151:
ACM mastic (black) behind 16'x4' chalkboard

PHOTO #50000-FL-181:
ACM vapor barrier (black, asphaltic/ fibrous) on concrete ceiling

PHOTO #50000-FL-182:
ACM vapor barrier (black, asphaltic/ fibrous) on concrete ceiling

PHOTO #50000-FL-183:
ACM TSI (white, powdery) debris

PHOTO #50000-FL-185:
ACM TSI (white, powdery) debris

PHOTO #50000-FL-186:
ACM vapor barrier (black, asphaltic/ fibrous) on concrete ceiling

PHOTO #50000-FL-216:
ACM door frame caulking (tan, brittle)

PHOTO #50000-FL-217:
ACM door frame caulking (tan, brittle)

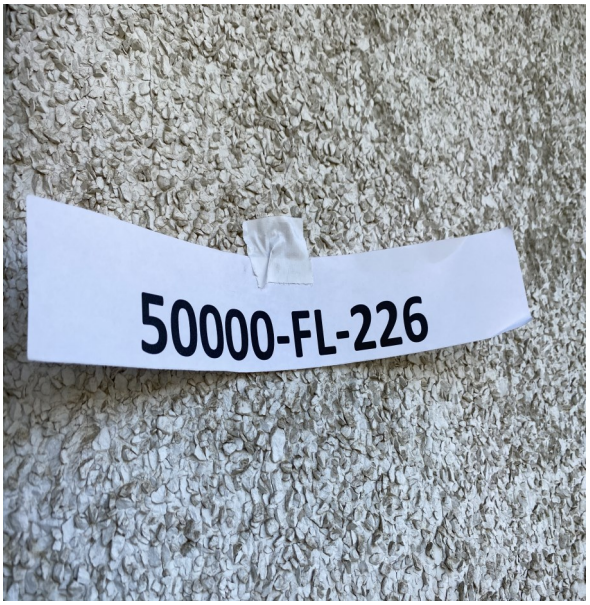

PHOTO #50000-FL-226:
ACM Marble Crete (white)

PHOTO #50000-FL-227:
ACM Marble Crete (white)

PHOTO #50000-FL-228:
ACM Marble Crete (white)

PHOTO #50000-FL-255:
ACM unfinished plaster (gray/tan) behind non-ACM GWB wall

PHOTO #50000-FL-264:
Non-ACM carpet on ACM VAT (light brown) on ACM mastic (black)

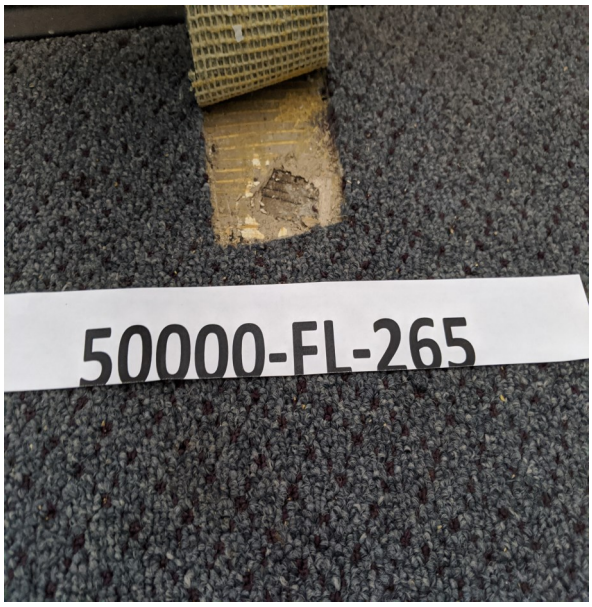

PHOTO #50000-FL-265:
Non-ACM carpet on ACM VAT (light brown) on ACM mastic (black)

PHOTO #50000-FL-266:
Non-ACM SVF on ACM VAT (light brown) on ACM mastic (black)

PHOTO #50000-FL-267:
Non-ACM carpet (light brown) on ACM VAT (light brown) on ACM mastic (black)

PHOTO #50000-FL-271:
Non-ACM carpet on ACM SVF (green)

PHOTO #50000-FL-274:
Non-ACM carpet on ACM VAT
(light brown) on ACM mastic (black)

PHOTO #50000-FL-277:
Non-ACM carpet on ACM VAT
(light brown) on ACM mastic (black)

PHOTO #50000-FL-278:
Non-ACM carpet on ACM VAT
(light brown) on ACM mastic (black)
(photo taken before sample collected)

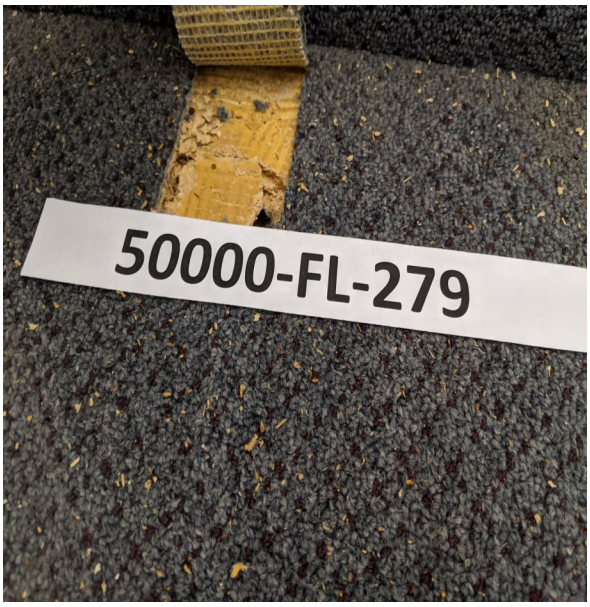

PHOTO #50000-FL-279:
Non-ACM carpet on ACM VAT (light brown) on ACM mastic (black)

PHOTO #50000-FL-280:
Non-ACM carpet on ACM VAT (light brown) on ACM mastic (black)

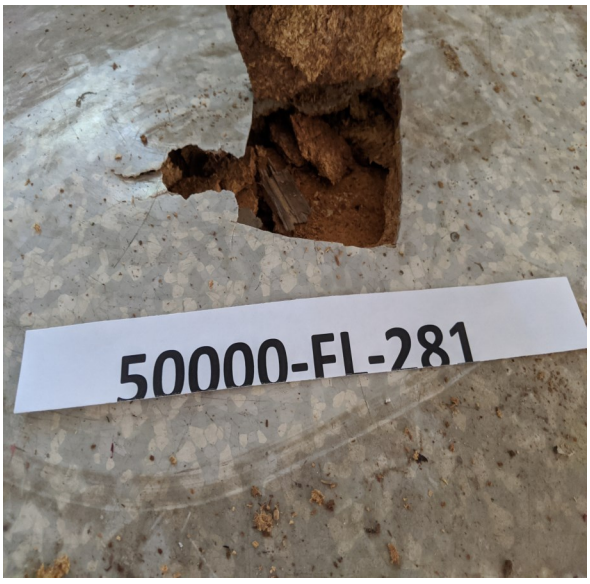

PHOTO #50000-FL-281:
Non-ACM SVF on ACM VAT (light brown) on ACM mastic (black)

PHOTO #50000-FL-282:
Non-ACM SVF on ACM VAT (light brown) on ACM mastic (black)

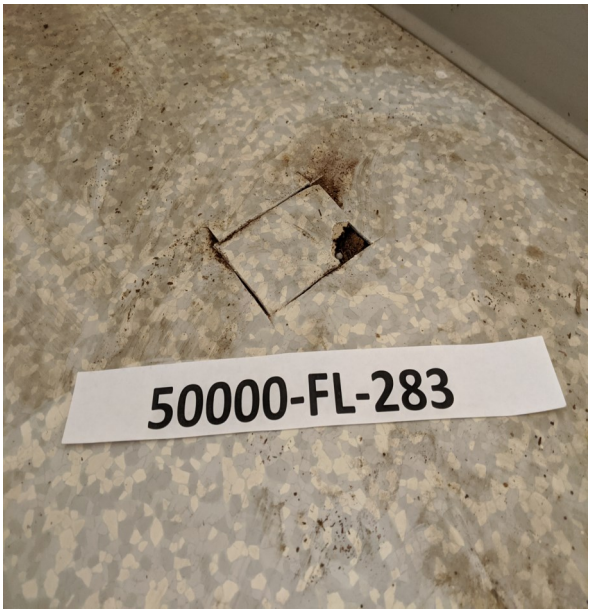

PHOTO #50000-FL-283:
Non-ACM SVF on ACM VAT (light brown) on ACM mastic (black)

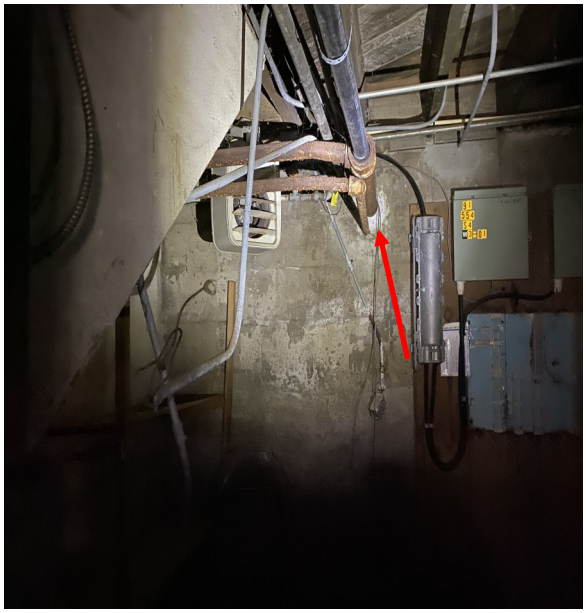

PHOTO #50000-FL-316:
ACM gray fibrous packing material around 3” OD and 1” OD pipe penetrations

PHOTO #50000-FL-317:
ACM pipe dope (tan, brittle) around 1” OD and 2” OD pipe fittings

PHOTO #50000-FL-318:
ACM pipe dope (tan, brittle) around 1” OD and 2” OD pipe fittings

PHOTO #50000-FL-325:
ACM paint (silver) on 5'x 2'x 2' water expansion tank

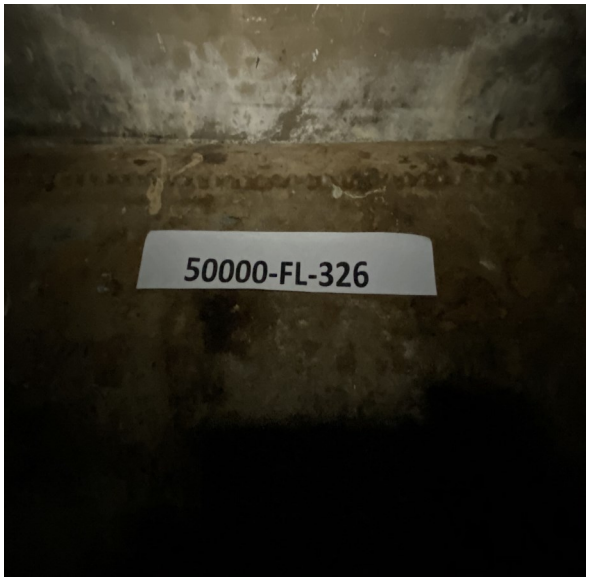

PHOTO #50000-FL-326:
ACM paint (silver) on 5'x 2'x 2' water expansion tank

PHOTO #50000-FL-327:
ACM paint (silver) on 5'x 2'x 2' water expansion tank

PHOTO #50000-FL-E-81:
Non-ACM leveling compound on ACM VAT (pink)

PHOTO #50000-FL-E-82:
Non-ACM leveling compound on ACM VAT (tan/beige)

PHOTO #50000-FL-E-84:
ACM 12”x12” sheet vinyl tile (yellow) on ACM SVF (beige/tan w/ broken rock)
(all layers not shown)

PHOTO #50000-FL-E-85:
Non-ACM carpet on ACM VAT (off-white) underneath tarp vapor barrier
(all layers not shown)

PHOTO #50000-FL-E-86:
Non-ACM carpet on ACM VAT (off-white) underneath tarp vapor barrier
(all layers not shown)

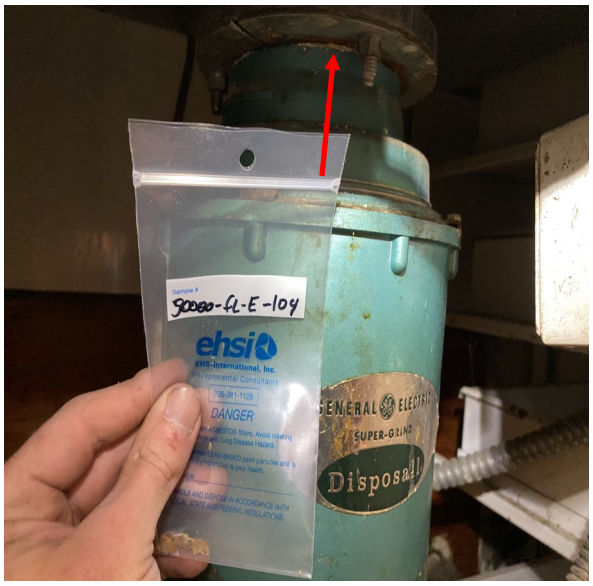

PHOTO #50000-FL-E-104:
ACM plumber's putty (tan) on single ceramic sink w/ cabinet

PHOTO #50000-FL-E-139:
ACM TSI (white, fibrous/mudded) debris on dirt floor next to water expansion tank

PHOTO #50000-FL-E-140:
ACM TSI (white, fibrous/mudded) under non-ACM cheese cloth around 2" OD pipe