

Hazardous Materials Survey Report

sound environmental strategies corporation



Property:

**SDOT Mercer Expansion
Parcel 30
1000 Mercer Street
Seattle, Washington**

Prepared for:

**Seattle Department of
Transportation
700 Fifth Avenue, Suite 3900
P.O. Box 34996
Seattle, Washington**

June 30, 2009

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Hazardous Materials Survey Report

Parcel 30
1000 Mercer Street
Seattle, Washington 98109

SES Project No.: 0692-001-02

Prepared by:



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Principal

June 30, 2009



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ACM Laboratory Analytical Reports

 NOVO Laboratory & Consulting Services, Inc. #09-00259

 NOVO Laboratory & Consulting Services, Inc. #09-00260

 NOVO Laboratory & Consulting Services, Inc. #09-00261

 NOVO Laboratory & Consulting Services, Inc. #09-00262

 NOVO Laboratory & Consulting Services, Inc. #09-00263

LBP Laboratory Analytical Report

 NVL Laboratories, Inc. #2906286

1.0 INTRODUCTION

Sound Environmental Strategies Corporation (SES) has prepared this report to present the results of the hazardous materials survey conducted on a commercial building (West Marine) located at 1000 Mercer Street in Seattle, Washington (herein referred to as the Property) as shown on Figure 1. The hazardous materials survey on the Property included the sampling and analysis of suspect asbestos-containing material (ACM), lead-based paint (LBP), and a visual inspection for polychlorinated biphenyls (PCBs) and cooling systems that may contain chlorofluorocarbons (CFCs).

The objective of the hazardous materials survey was to inspect the Property building for the presence of ACM, LBP, PCBs, and CFCs in preparation of planned demolition or renovation activities. The hazardous material survey was conducted by Ms. Andrea Liljegren and Mr. Corey League, both Asbestos Hazard Emergency Response Act (AHERA) Building Inspectors, as required by Part 763 of Title 40 of the Code of Federal Regulations (United States Environmental Protection Agency [EPA] 1987). In addition, Mr. Corey League is a Washington State Community, Trade and Economic Development (WTED)-certified LBP inspector, as required by Chapter 365-230 of the Washington Administrative Code (WAC 365-230). Copies of AHERA and WTED certifications are provided in Attachment A.

This report presents a property description; summarizes field activities; sampling methodology; and laboratory analytical results; and provides recommendations.

2.0 PROPERTY DESCRIPTION

The Property consists of one parcel (King County Parcel No. 1983200416) located at 1000 Mercer Street in Seattle, Washington. The Property building fronts along Terry Avenue North. According to King County Assessor records, the Property building measures approximately 44,640 square feet. The two story Property building (including a full basement used as a parking garage), is supported by masonry construction, and heat is provided by a heating, ventilation and air conditioning (HVAC) system.

3.0 HAZARDOUS MATERIALS SURVEY

The hazardous materials survey was performed on June 5, 2009. The scope of work conducted to meet the objectives of the hazardous materials survey included the following:

- Visual inspection for suspected ACM, LBP, PCB light ballasts, and CFCs of the interior and exterior of the Property building.
- Collection and analysis of bulk samples to confirm whether or not the suspect building material was asbestos-containing.
- Collection and analysis of suspect LBP samples to confirm whether or not the associated paint was lead-containing.
- Preparation of this report.

3.1 ASBESTOS-CONTAINING MATERIAL

SES conducted a survey for suspect ACM on the Property building, which included collecting bulk samples of surfacing and miscellaneous material, in accordance with AHERA sampling protocol (EPA 1987).

3.1.1 Procedures and Methodology

Sample locations of identified suspect ACM were chosen randomly, but to be representative of demolition areas. The following sampling procedures were followed:

- Non-intrusive sampling techniques were used to preserve the integrity of the material sampling locations, per the client's request.
- Personal protective equipment, including gloves and/or protective coveralls, was donned prior to sample collection.
- Sample containers were labeled with identification numbers, and sample locations and material type were documented on a sampling data form.
- Samples were extracted using a decontaminated knife or chisel used to cut out or scrape off approximately one tablespoon of the material. All layers of material were penetrated and incorporated into each specific sample. Friable material was collected by spraying the material thoroughly with water prior to removal to limit contamination of the area and overall dust generation during sampling.
- Each sample was placed in a re-sealable plastic bag, which was then tightly sealed.
- Sampling tools were decontaminated with wet wipes, and loose material generated during sampling was wet-wiped to remove all debris.
- Protective clothing, wet wipes, rags, and drop cloths were placed in a labeled plastic waste bag for disposal.
- Sample bags were then placed in a large, labeled, re-sealable plastic bag for transport to NOVO Laboratory and Consulting Services, Inc. a National Voluntary Laboratory Accreditation Program (NVLAP) laboratory using chain-of-custody protocols for Bulk Asbestos Analysis by Polarized Light Microscopy (PLM), EPA Method 600R-93/116.

3.1.2 Results

SES collected a total of 71 samples of suspect ACM from the interior and exterior of the Property building. Three of the samples (30-E2-1, 30-E3-1, and 30-E4-1) analyzed contained concentrations of chrysotile asbestos exceeding the Federal limit of greater than 1 percent. Sample locations are presented on Figures 2 and 3. An inventory of the samples and the analytical results are included in Table 1. Summary information for the three samples confirmed by lab data to be ACM is included below:

Roof

Black roofing felt associated with lead vent tubes, vent systems, and risers. Located on the roof (approximately 600 square feet).

3.2 LEAD-BASED PAINT

SES conducted a survey for interior and exterior paint coatings on the Property building, which included collection of representative paint chip samples from each color and/or layer identified.

3.2.1 Procedures and Methodology

Sample locations of identified painted surfaces were chosen randomly. The following sampling procedures were followed:

- Personal protective equipment, including gloves and/or protective coveralls, was donned prior to sample collection.
- Sample containers were labeled with identification numbers, and sample locations were documented on a sampling data form.
- Samples were collected using hand tools, such as a razor scraper, and collected from an area approximately one square centimeter in size.
- Each sample was placed in a re-sealable plastic bag, which was then tightly sealed.
- Protective clothing, wet wipes, rags, and drop cloths were placed in a labeled plastic waste bag for disposal.
- Sample bags were then placed in a large, labeled, re-sealable plastic bag for transport to NVL Laboratories, Inc. of Seattle, Washington, a NVLAP laboratory using chain-of-custody protocols for lead by EPA Method 7000B.

3.2.2 Results

A total of 12 paint chip samples were collected from representative interior painted surfaces (Table 2). The 12 paint chip samples contained concentrations of lead below 1.0 milligram per square centimeter (mg/cm^2). Based on the United States Department of Housing and Urban Development/EPA standard for LBP of $1.0 \text{ mg}/\text{cm}^2$, as defined by Title X of the 1992 Housing and Community Development Act, none of the samples collected (as shown in Table 2) are considered LBP (Attachment B).

3.3 POLYCHLORINATED BIPHENYLS/MERCURY

Representative fluorescent light fixtures were observed for suspect PCB-containing electrical ballasts. Fluorescent light tubes present in the fixtures, which may contain mercury, were simultaneously inventoried. During the survey, SES personnel counted 919 fluorescent light tubes in Rooms 1, 3, 4, 10-17, 19-21, 23 and Storage Room 2. Representative fluorescent light ballasts were inspected for PCB labeling in Rooms 1, 3, 10 and 21. The inspected ballasts were all found to be branded with "No PCBs" labeling. Ballasts without "No PCBs" labeling should be presumed to contain PCBs. SES estimates there were 230 fluorescent light ballasts located throughout the building during the time of the survey.

3.4 CHLOROFLUOROCARBONS

Three rooftop HVAC units were observed during the hazardous materials survey. Refrigerant located inside the HVAC should be presumed to contain CFCs unless sampled and otherwise shown.

4.0 RECOMMENDATIONS

Based on the information gathered during the hazardous materials survey, SES has made the following recommendations.

4.1 ASBESTOS

Planning and coordination of ACM removal should begin prior to demolition or renovation activities. The ACM in areas identified in this report should be removed by properly certified, trained, and protected personnel using appropriate work practices and engineering controls prior to disturbance by renovation or demolition, as outlined in Washington Administrative Code (WAC) 296-2, I-1. Asbestos-containing material with less than 1 percent asbestos should be handled according to WAC 296-2, which outlines general work practices and air monitoring requirements when building materials containing less than 1 percent asbestos are impacted by renovation or demolition.

Should additional, previously unsampled, suspect ACM be encountered in adjacent or similar areas to those sampled during demolition or renovation activities, the material should be sampled by an AHERA-certified Building Inspector and analyzed by a NVLAP-accredited laboratory to evaluate asbestos content prior to disturbing the material.

4.2 LEAD

No action is required with the painted surfaces sampled.

Should additional, previously unsampled, painted surfaces or suspect leaded materials (such as lead vent pipes/exhaust stacks on the roof, or fire doors) be revealed through demolition or renovation activities, SES recommends the coatings and/or leaded materials be sampled by an EPA-certified inspector and analyzed to evaluate lead content prior to destruction, removal, disposal, or personnel exposure. SES also recommends any identified LBP or other leaded materials slated for impact by future demolition activities be handled in accordance with WAC 296-155, which applies to construction work with materials containing lead.

Any Employer that may have workers come in contact with materials containing lead is required to address worker exposure responsibilities as outlined in WAC 296-155-176.

4.3 POLYCHLORINATED BIPHENYLS/MERCURY

During demolition or renovation activities, the light ballasts identified and any light ballast units found without "No PCBs" labeling should be handled and disposed of according to state and federal regulations (i.e., workers should employ proper personal protective equipment when handling the ballasts and properly store the ballasts in sealed plastic bags or buckets to minimize potential contact with any exposed or leaking PCB-containing oil). All PCB waste must be labeled, manifested, transported, and disposed of according to federal and state regulations.

The existing fluorescent light tubes associated with fluorescent light fixtures may contain mercury vapors and are toxic to mammals. These tubes should be removed without breakage and properly disposed at a permitted disposal facility.

4.4 CHLOROFLUOROCARBONS

HVAC units should be evacuated of refrigerant prior to being impacted by renovation or demolition activities. Any discharge of spent CFCs to the environment constitutes disposal and is subject to full regulation under chapter 173-303 WAC Dangerous Waste Regulations. All refrigerant must be properly transported, recycled, and reclaimed in accordance with all applicable Federal, State, and Local Regulation by an authorized hazardous waste handler.

5.0 LIMITATIONS

The services described in this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty, expressed or implied, is made. These services were performed in accordance with our current consulting agreement with the client. This report is solely for the use and information of our client unless otherwise noted. This document is not meant to be used as a hazardous materials specification document. Any reliance on this report by a third party is at such party's sole risk.

Several areas within the building were inaccessible during the time of the survey, including the District Managers Office (Room 18, located on the second floor), the Elevator and Sprinkler Rooms (located in the western portion of the basement), and the stairwell (located in the southeastern portion of the basement), which were all locked at the time of the survey. Completing the survey within these areas would require access that was not provided during the June 5, 2009 survey.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. We are not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. We do not warrant the accuracy of information supplied by others, or the use of segregated portions of this report.

6.0 BIBLIOGRAPHY

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United States Environmental Protection Agency (EPA). 1987. *Asbestos-Containing Materials in Schools; Final Rule and Notice*. Part 763 of Title 40 of the Code of Federal Regulations. October 30.

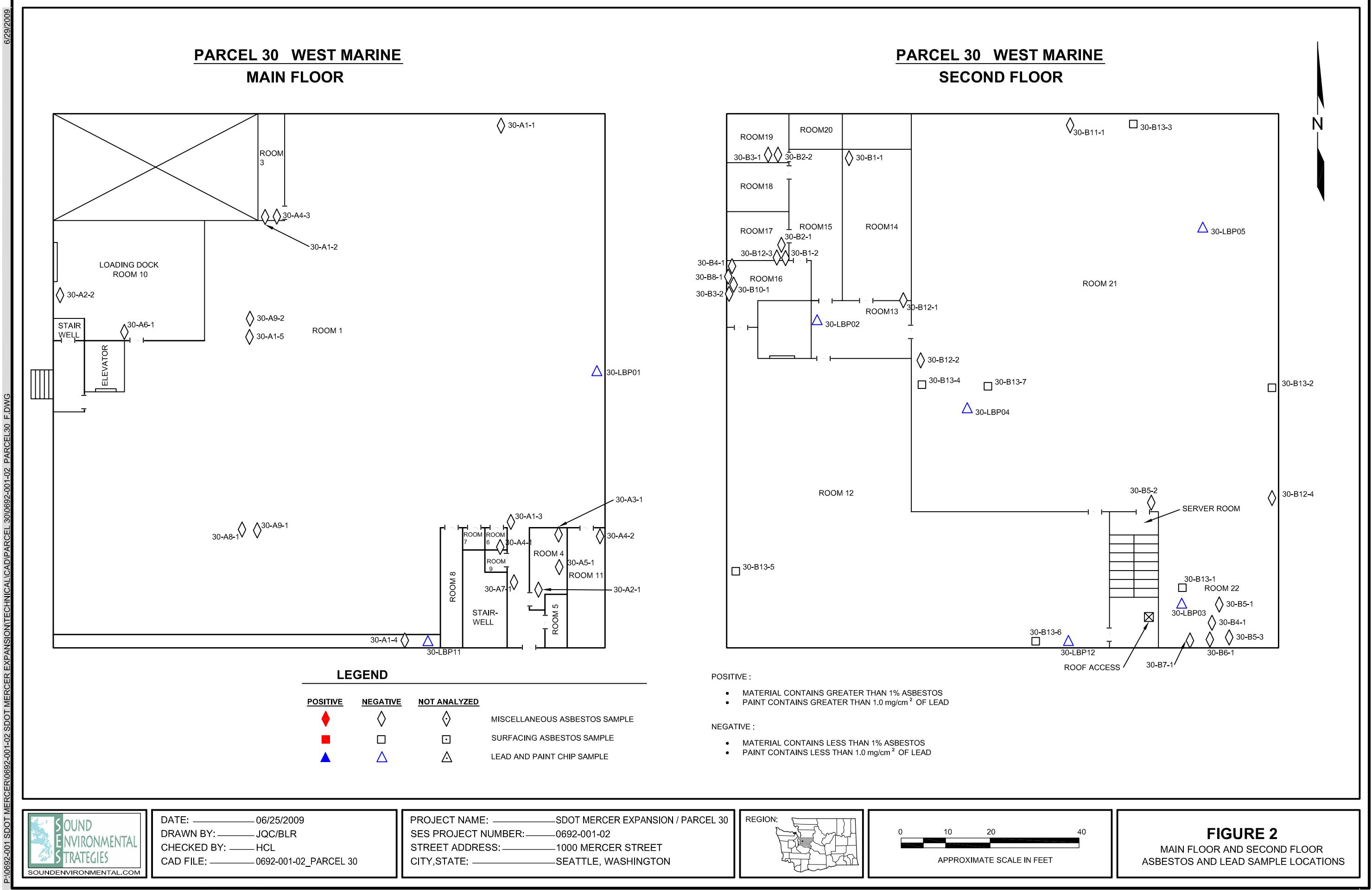
United States Environmental Protection Agency (EPA) and Occupational Safety and Health Administration (OSHA) standards of Asbestos-Containing Material (ACM), as defined in 40 Code of Federal Regulation (CFR) Ch.1 (7-1-00 Edition) 763.83 and OSHA 29 CFR, Standard 1910.1001.

_____. 1992. *Standard Practice for Comprehensive Building Asbestos Surveys*. Residential Lead-Based Paint Hazard Reduction Act of 1992, Title X E 2356-04.

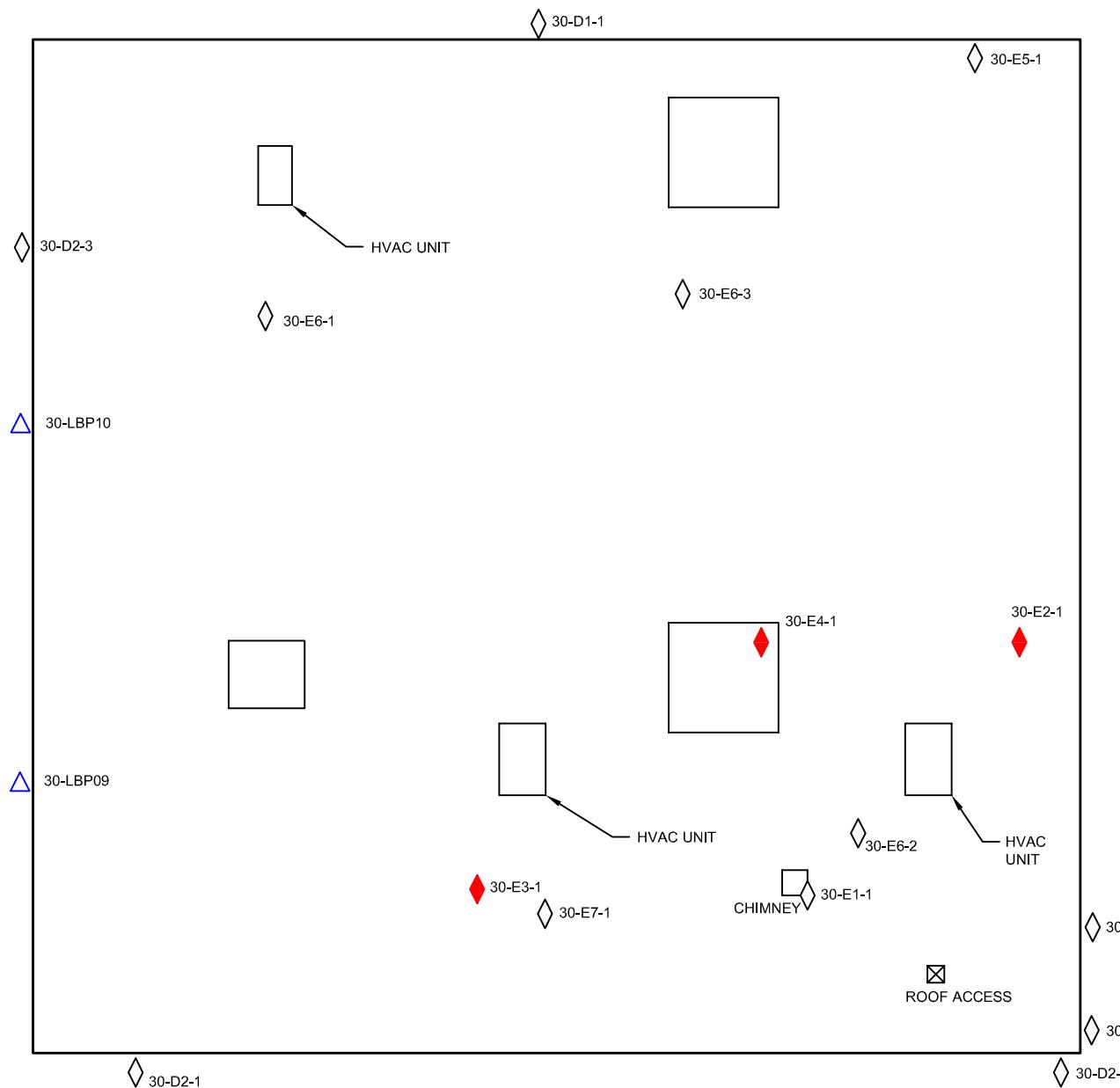
Washington State Legislature. 2007. *Accreditation of Lead-Based Paint Training Programs and the Certification of Firms and Individuals Conducting Lead-Based Paint Activities*. Chapter 365-230 of the Washington Administrative Code. March 13.

FIGURES





PARCEL 30 WEST MARINE
ROOF AND EXTERIOR



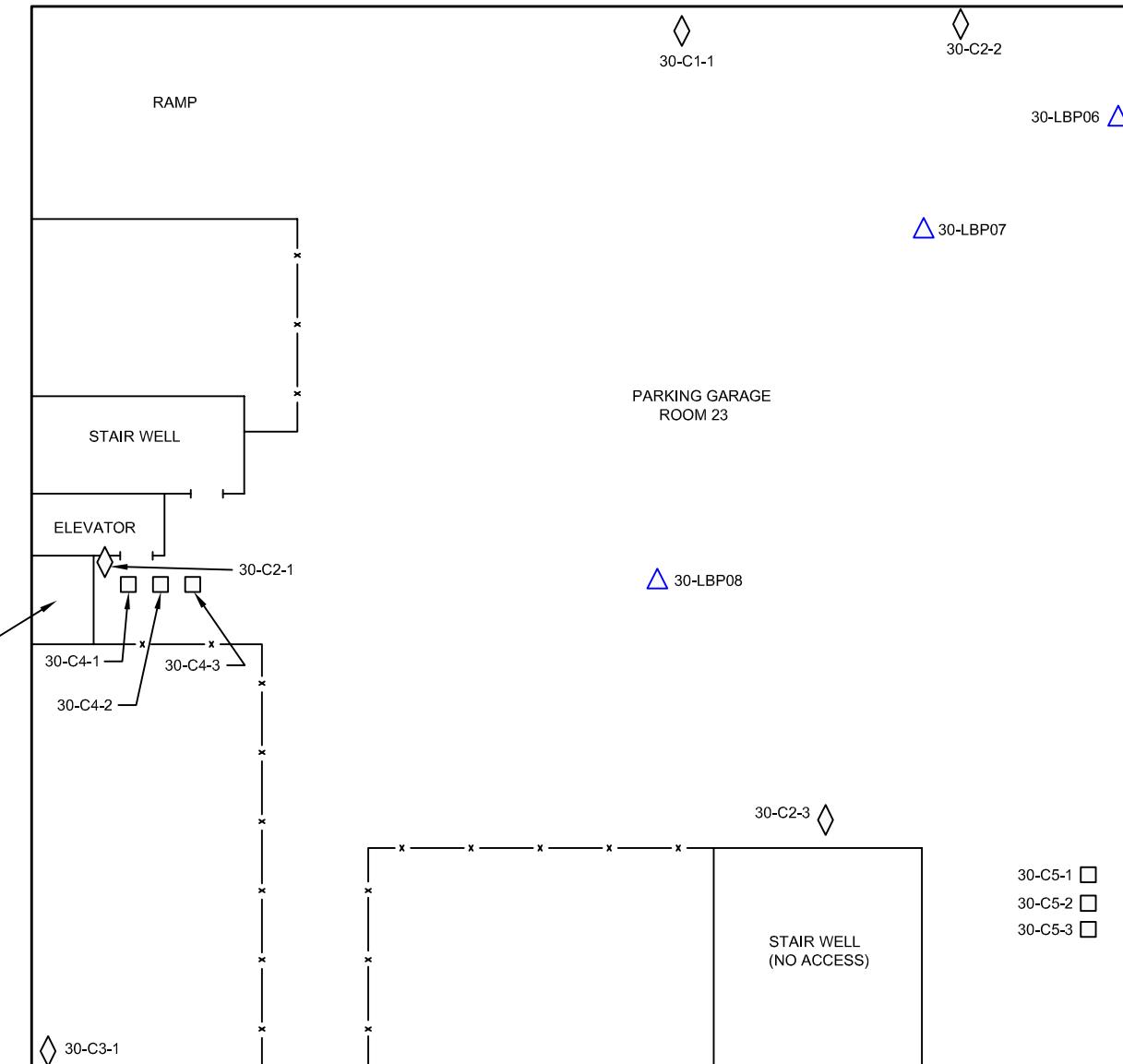
LEGEND

POSITIVE	NEGATIVE	NOT ANALYZED	
◆	◊	◊	MISCELLANEOUS ASBESTOS SAMPLE
■	□	□	SURFACING ASBESTOS SAMPLE

◆ ■ □ ▲ △

LEAD AND PAINT CHIP SAMPLE

PARCEL 30 WEST MARINE
BASEMENT



POSITIVE :

- MATERIAL CONTAINS GREATER THAN 1% ASBESTOS
- PAINT CONTAINS GREATER THAN 1.0 mg/cm² OF LEAD

NEGATIVE :

- MATERIAL CONTAINS LESS THAN 1% ASBESTOS
- PAINT CONTAINS LESS THAN 1.0 mg/cm² OF LEAD

HVAC = HEAT, VENTILATION, AND AIR CONDITIONING



DATE: 06/25/2009
DRAWN BY: JQC/BLR
CHECKED BY: HCL
CAD FILE: 0692-001-02_PARCEL 30

PROJECT NAME: SDOT MERCER EXPANSION / PARCEL 30
SES PROJECT NUMBER: 0692-001-02
STREET ADDRESS: 800/816 MERCER STREET
CITY, STATE: SEATTLE, WASHINGTON

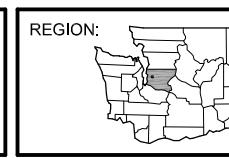


FIGURE 3
ROOF, EXTERIOR AND BASEMENT ASBESTOS
AND LEAD SAMPLE LOCATIONS

TABLES

Table 1
Asbestos Sample Inventory
Seattle Department of Transportation - Mercer
Parcel 30
1000 Mercer Street, Seattle, Washington

Project Number	Sample ID	Material Description	Location	Lab Description	Bulk Asbestos ¹
0692-001-02	30-A1-1	Gray 12-inch by 12-inch floor tile with streaks	Room 1, north	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A1-2	Gray 12-inch by 12-inch floor tile with streaks	Room 1, storage room	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A1-3	Gray 12-inch by 12-inch floor tile with streaks	Room 1, adjacent room 6	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A1-4	Gray 12-inch by 12-inch floor tile with streaks	Room 1, south	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A1-5	Gray 12-inch by 12-inch floor tile with streaks	Room 1, center	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A2-1	Tan 12-inch by 12-inch floor tile	Room 4, southwest	Layer 1: Tan floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-A2-2	Tan 12-inch by 12-inch floor tile	Room 10	Layer 1: Tan floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
		Gray mortar		Layer 3: Gray coarse material	ND
0692-001-02	30-A3-1	Brown wall panel mastic	Room 4, northeast	Gold mastic	ND
0692-001-02	30-A4-1	Joint compound	Room 6, southeast	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-A4-2	Joint compound	Room 11, northeast	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-A4-3	Joint compound	Room 3, southeast	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-A5-1	Cream cove base mastic	Room 4, east wall	Off-white pliable material	ND
0692-001-02	30-A6-1	Tan cove base mastic	Room 10, south	Light tan pliable material	ND
0692-001-02	30-A7-1	Gray cove base	Room 1, southeast	Layer 1: Gray pliable material	ND
		Yellow mastic		Layer 2: Yellow mastic	ND
0692-001-02	30-A8-1	Gray rubber divider	Room 1, clothes area, south	Layer 1: Gray pliable material	ND
		Yellow mastic		Layer 2: Yellow mastic	ND
0692-001-02	30-A9-1	Blue-green carpet/yellow mastic	Room 1	Gold brittle mastic on carpet	ND
0692-001-02	30-A9-2	Blue-green carpet/yellow mastic	Room 1, center	Gold brittle mastic on carpet	ND
0692-001-02	30-B1-1	Yellow carpet mastic	Room 14, northwest	Gold sticky mastic	ND
0692-001-02	30-B1-2	Yellow carpet mastic	Room 17, southeast	Gold sticky mastic	ND
0692-001-02	30-B2-1	Tan cove base mastic	Room 17, southeast	Tan pliable material	ND
0692-001-02	30-B2-2	Tan cove base mastic	Room 19, southeast	Tan pliable material	ND
Federal Regulations Limit²					1.0%

Table 1
Asbestos Sample Inventory
Seattle Department of Transportation - Mercer
Parcel 30
1000 Mercer Street, Seattle, Washington

Project Number	Sample ID	Material Description	Location	Lab Description	Bulk Asbestos ¹
0692-001-02	30-B3-1	Gray 12-inch by 12-inch floor tile with streaks	Room 19, southeast	Layer 1: Gold mastic	ND
		Yellow mastic		Layer 2: Gray floor tile with streaks	ND
		Yellow mastic		Layer 3: Gold mastic	ND
0692-001-02	30-B3-2	Gray 12-inch by 12-inch floor tile with streaks	Room 16, southwest	Layer 1: Gray floor tile with streaks	ND
		Yellow mastic		Layer 2: Gold mastic	ND
0692-001-02	30-B4-1	Black floor felt	Room 22, southeast	Black asphaltic fibrous material	ND
0692-001-02	30-B5-1	Gray skim coat flooring	Room 22, southeast (center)	Gray coarse material	ND
0692-001-02	30-B5-2	Gray skim coat flooring	Room 22, southeast (north)	Gray coarse material	ND
0692-001-02	30-B5-3	Gray skim coat flooring	Room 22, southeast (south)	Tan/white coarse material	ND
0692-001-02	30-B6-1	Red brick	Room 22, south wall	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-B7-1	White windowsill tile	Room 22, southeast	Layer 1: White hard chunk	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-B8-1	Yellow ceramic tile	Room 16, windowsill	Layer 1: Yellow/white hard chunk	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-B9-1	Clear window putty	Room 16, upper window	Clear pliable material	ND
0692-001-02	30-B10-1	Black window putty	Room 16, lower window	Black pliable material	ND
0692-001-02	30-B11-1	White window putty	Room 21, north window	Light gray soft pliable material	ND
0692-001-02	30-B12-1	Joint compound	Room 13, northeast	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-B12-2	Joint compound	Room 21, east wall adjacent room 13	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-B12-3	Joint compound	Room 17, southeast	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-B12-4	Joint compound	Room 22, northeast entrance	Layer 1: Paint on white powder	ND
		Gypsum wallboard		Layer 2: Tan papery material with white powder	ND
0692-001-02	30-B13-1	Plaster	Room 22, southwest ceiling	White coarse material	ND
0692-001-02	30-B13-2	Plaster	Room 21, window frame	Paint on gray coarse material	ND
0692-001-02	30-B13-3	Plaster	Room 21, north wall	White coarse material	ND
0692-001-02	30-B13-4	Plaster	Room 21, west wall	White coarse material	ND
0692-001-02	30-B13-5	Plaster	Room 12, southwest at sill	Gray coarse material	ND
0692-001-02	30-B13-6	Plaster	Room 12, south wall	Layer 1: Gray coarse material	ND
		Plaster		Layer 2: White coarse material	ND
0692-001-02	30-B13-7	Plaster	Room 21, column	Gray coarse material	ND
0692-001-02	30-C1-1	White window putty	Room 23, north	Paint on white hard chunk	ND
Federal Regulations Limit²					1.0%

Table 1
Asbestos Sample Inventory
Seattle Department of Transportation - Mercer
Parcel 30
1000 Mercer Street, Seattle, Washington

Project Number	Sample ID	Material Description	Location	Lab Description	Bulk Asbestos ¹
0692-001-02	30-C2-1	Red brick	Room 23, west	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-C2-2	Red brick	Room 23, north	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-C2-3	Red brick	Room 23, southeast	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-C3-1	Gypsum wallboard	Room 23, southwest corner	Tan papery material with white powder	ND
0692-001-02	30-C3-2	Gypsum wallboard	Room 23, elevator, east wall	Tan papery material with white powder	ND
0692-001-02	30-C4-1	Gray fire proofing	Room 23, adjacent elevator, ceiling	Light gray fibrous material	ND
0692-001-02	30-C4-2	Gray fire proofing	Room 23, adjacent elevator, ceiling	Light gray fibrous material	ND
0692-001-02	30-C4-3	Gray fire proofing	Room 23, adjacent elevator, ceiling	Light gray fibrous material	ND
0692-001-02	30-C5-1	Gray fire proofing	Room 23, southeast, ceiling	Light gray fibrous material	ND
0692-001-02	30-C5-2	Gray fire proofing	Room 23, southeast, ceiling	Light gray fibrous material	ND
0692-001-02	30-C5-3	Gray fire proofing	Room 23, southeast, ceiling	Light gray fibrous material	ND
0692-001-02	30-D1-1	Red brick	Exterior, north, wall	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-D1-2	Red brick	Exterior, southeast, east wall	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
0692-001-02	30-D2-1	White stucco	Southwest wall, corner	Paint on white coarse material	ND
0692-001-02	30-D2-2	White stucco	Southeast corner	Paint on white coarse material	ND
0692-001-02	30-D2-3	White stucco	North of loading dock	Paint on white coarse material	ND
0692-001-02	30-D3-1	Gray concrete	Southeast corner behind stucco	Gray coarse material	ND
0692-001-02	30-E1-1	Black mastic	Chimney, southeast	Black flat asphaltic material on woven material	ND
0692-001-02	30-E2-1	Gray-black mastic	Lead vent, east, central	Layer 1: Black asphaltic flat material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	2% Chrysotile
0692-001-02	30-E3-1	Penetration mastic	Southwest vent (1-foot by 1-foot)	Layer 1: Black asphaltic flat material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	5% Chrysotile
0692-001-02	30-E4-1	Black built-up roofing	Northeast, riser	Layer 1: Black asphaltic flat material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	25% Chrysotile
		Black roofing felt		Layer 3: Black asphaltic fibrous material	25% Chrysotile
		Black roofing felt		Layer 4: Black asphaltic fibrous material	35% Chrysotile
0692-001-02	30-E5-1	Black built-up roofing	Parapet, northeast	Layer 1: Black asphaltic flat material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	ND
0692-001-02	30-E6-1	Black built-up roofing	Northwest, field	Layer 1: Black asphaltic fibrous material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	ND
Federal Regulations Limit²					1.0%

Table 1
Asbestos Sample Inventory
Seattle Department of Transportation - Mercer
Parcel 30
1000 Mercer Street, Seattle, Washington

Project Number	Sample ID	Material Description	Location	Lab Description	Bulk Asbestos ¹
0692-001-02	30-E6-2	Black built-up roofing	Southeast, field	Layer 1: Black asphaltic fibrous material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	ND
0692-001-02	30-E6-3	Black built-up roofing	North, central, field	Layer 1: White mineral granules on black asphaltic fibrous material	ND
		Black roofing felt		Layer 2: Black asphaltic fibrous material	ND
0692-001-02	30-E7-1	Red brick	South	Layer 1: Red brick material	ND
		Gray mortar		Layer 2: Gray coarse material	ND
Federal Regulations Limit²					1.0%

NOTES:

Sample analyses conducted by NOVO Laboratory & Consulting Services, Inc. of Burien, Washington.

Red denotes asbestos concentration exceeding the Federal Regulations Limit.

¹Analyzed by polarized light microscopy and EPA Method 600R-93/116.

²EPA, 40 CFR, Part 763, and OSHA 29 CFR, Standard 1910.1001.

CFR = Code of Federal Regulations

EPA = United States Environmental Protection Agency

ND = not detected

OSHA = Occupational Safety and Health Administration

Table 2
Lead-Based Paint Sample Inventory
Seattle Department of Transportation - Mercer
Parcel 30
1000 Mercer Street
Seattle, Washington

Sample ID	Sample Date	Paint Color/Substrate/Component	Sample Location	Analytical Results for Lead ¹ (mg/cm ²)
27-LBP01	6/5/2009	Off-white/concrete/wall	Room 1, east	<0.00050
27-LBP02	6/5/2009	Beige/gypsum wallboard/wall	Room 13, west	<0.00050
27-LBP03	6/5/2009	White/plaster/ceiling	Room 22, southeast	0.08000
27-LBP04	6/5/2009	Red/concrete/floor	Room 21, southwest	0.00090
27-LBP05	6/5/2009	Gray/concrete/floor	Room 21, northeast	0.00200
27-LBP06	6/5/2009	White/brick/wall	Room 23, northeast	0.25000
27-LBP07	6/5/2009	Yellow/concrete/column	Room 23, northeast	0.17000
27-LBP08	6/5/2009	Blue/concrete/column	Room 23, center	<0.00050
27-LBP09	6/5/2009	Blue/concrete/wall	Exterior southwest	0.00100
27-LBP10	6/5/2009	White/wood/wall	Exterior west adjacent loading dock	0.00200
27-LBP11	6/5/2009	White/concrete/wall	Room 1, south	<0.00050
27-LBP12	6/5/2009	Off-white/plaster/wall	Room 12, southeast	0.03000
HUD/EPA Standard for Lead-Based Paint				1.0^a

NOTES:

Sample analyses conducted by NVL Laboratories, Inc. of Seattle, Washington.

< = not detected at concentration above laboratory reporting limit

mg/cm² = milligrams per square centimeters

EPA = United States Environmental Protection Agency

HUD = United States Department of Housing and Urban Development

APPENDIX A

Certifications

Certificate of Completion

This is to certify that

Corey League

has satisfactorily completed
4 hours of refresher training as an

Asbestos Building Inspector

to comply with the training requirements of
TSCA Title III / 40 CFR 763 (AHERA)

Certificate Number: 10304154

Susan N. Moat
Instructor

EPA Provider Cert. Number: 1085



Mar 4, 2009

Date(s) of Training

Exam Score: NA

Expiration Date: Mar 4, 2010

Argus Pacific, Inc. • 1900 W. Nickerson, Suite 315 • Seattle, Washington • 98119 • (206) 285.3373 • fax (206) 285.3927

Certificate of Completion

This is to certify that

Andrea J. Liljegren

has satisfactorily completed
4 hours of refresher training as an

Asbestos Building Inspector

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

Certificate Number: 1029888



Instructor

EPA Provider Cert. Number: 1085



Jun 25, 2008

Date(s) of Training

Exam Score: NA

Expiration Date: Jun 25, 2009

STATE OF WASHINGTON

Department of Community, Trade and Economic Development
Lead-Based Paint Program

Sound Environmental Strategies Corp

Has fulfilled the certification requirements of Washington Administrative code (WAC) 365-230 and has been certified to conduct lead-based paint activities pursuant to WAC 365-230-200:

Certification #	Issuance Date	Expiration Date
0541	12/12/2006	12/12/2009

APPENDIX B

Laboratory Analytical Reports

ACM Laboratory Analytical Reports

NOVO Laboratory & Consulting Services, Inc.
#09-00259



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A1-1	Lab Sample Number:	09-00259.001
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 1, N		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A1-2	Lab Sample Number:	09-00259.002
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 1, Storage rm		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A1-3	Lab Sample Number:	09-00259.003
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 1, Adj Rm 6		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009


Crystal Wright, Laboratory Supervisor



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A1-4	Lab Sample Number:	09-00259.004
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 1, S		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Client Sample Number:	30-A1-5	Lab Sample Number:	09-00259.005
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 1, C		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Client Sample Number:	30-A2-1	Lab Sample Number:	09-00259.006
Samples Description:	Tan 12x12 FT/Yellow mas		
Sample Location:	Room 4 SW		
Analysis Comment:			

Layer 1 Tan floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009


Crystal Wright, Laboratory Supervisor



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A2-2	Lab Sample Number:	09-00259.007
Samples Description:	Tan 12x12 FT/Yellow mas		
Sample Location:	Rm 10		
Analysis Comment:			

Layer 1 Tan floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 3 Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Client Sample Number:	30-A3-1	Lab Sample Number:	09-00259.008
Samples Description:	Brn wall panel mas		
Sample Location:	Rm 4, NE		
Analysis Comment:			

Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A4-1	Lab Sample Number:	09-00259.009
Samples Description:	JC/GWB		
Sample Location:	Rm 6, SE		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 30% Cellulose 70% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A4-2	Lab Sample Number:	09-00259.010
Samples Description:	JC/GWB		
Sample Location:	Rm 11, NE		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 30% Cellulose Non Fibrous Component:
70% Filler and binder

Client Sample Number:	30-A4-3	Lab Sample Number:	09-00259.011
Samples Description:	JC/GWB		
Sample Location:	Rm 3, SE		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 30% Cellulose Non Fibrous Component:
70% Filler and binder

Client Sample Number:	30-A5-1	Lab Sample Number:	09-00259.012
Samples Description:	Cream CBM		
Sample Location:	Rm 4, E wall		
Analysis Comment:			

Off-white pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009


Crystal Wright, Laboratory Supervisor



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A6-1	Lab Sample Number:	09-00259.013
Samples Description:	Tan CBM		
Sample Location:	Rm 10, S		
Analysis Comment:			

Light tan pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A7-1	Lab Sample Number:	09-00259.014
Samples Description:	Gray CB/yellow mas		
Sample Location:	Rm 1, SE		
Analysis Comment:			

Layer 1 Gray pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Yellow mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A8-1	Lab Sample Number:	09-00259.015
Samples Description:	Gray rubber divider/yellow mas		
Sample Location:	Rm 1, clothes area S		
Analysis Comment:			

Layer 1 Gray pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Yellow mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Sampled By: Client 6/5/2009

Received By: Crystal Wright 6/9/2009

Reviewed By: Crystal Wright 6/10/2009

Crystal Wright, Laboratory Supervisor



138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00259
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 17

Client Sample Number:	30-A9-1	Lab Sample Number:	09-00259.016
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Samples Description: **Blue-grn cpt/yellow mas**

Sample Location: Rm 1

Analysis Comment:

Gold brittle mastic on carpet (only mastic analyzed)

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-A9-2	Lab Sample Number:	09-00259.017
-----------------------	----------------	--------------------	---------------------

Samples Description: **Yellow mas assoc. w/blue-grn cpt**

Sample Location: Rm 1 center

Analysis Comment:

Gold brittle mastic on carpet (only mastic analyzed)

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009


Crystal Wright, Laboratory Supervisor

Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@sounenvironmental.com
Approved By:
PO Number or Job number: 0692-001-02

Project Location: 500T Mercer

NLCS Lab Batch ID: 0900259
Number of Samples: 17

PLM (Asbestos Bulk): 17
PCM (Asbestos Air):
Other

Turn Around Request:
2 Hour:
Person Called:
Date/Time:
24 Hour
3 Day
5 Day
10 Day

Sample(s) Size: Accepted Rejected
Non Conformance Memo: Yes No

Condition of Package:
Good Damaged Severe Damage

NLCS Lab ID	Client Sample ID	Sample Location/Description
0900259(01)	30-A1-1	Gray 12x12 FT w/streaks/Yellow Mas, Rm 1, N.
	30-A1-2	" " " " , Rm 1, Storage Rm
	30-A1-3	" " " " , Rm 1, Adj Rm 6
	30-A1-4	" " " " , Rm 1,
	30-A1-5	" " " " , Rm 1, C
	30-A2-1	Tan 12x12 FT / Yellow Mas , Rm 4, SW
	30-A2-2	" " " " , Rm 10
	30-A3-1	Brn Wall Panel Mas, Rm 4, NE
	30-A4-1	6WB/TC Rm 6, SE
	30-A4-2	" " Rm 11, NE
	30-A4-3	" " Rm 3, SE
	30-A5-1	Cream CBM Rm 4, E wall
	30-A6-1	Tan CBM Rm 10, S
	30-A7-1	Gray CB/Yellow Mas Rm 1, SE
15	30-A8-1	Gray Rubber Divider/Yellow mas Rm 1, Clothes area, S.

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By: <i>Corey League</i>	Date: 6/5/09	Time: 0930
Relinquished By: <i>Corey League</i>	Date: 6/9/09	Time: 0820
Received By: <i>S</i>	Date: 6/9/09	Time: 0825
Analyzed By: <i>S</i>	Date: 6/16/09	Time: 0825
Reviewed By: <i>S</i>	Date: 6/16/09	Time: 0825
Called/Faxed By: <i>S</i>	Date: 6/16/09	Time: 0825

Samples will be disposed of after thirty (30) days unless otherwise requested by client.

Method #NLCS-011 06-06 Revised #3 by CWR

Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

NLCS Lab Batch ID: 90859
Number of Samples:

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@sounenvironmental.com
Approved By:
PO Number or Job number: 0692-001-02

PLM (Asbestos Bulk):	17
PCM (Asbestos Air):	
Other	
Turn Around Request:	
2 Hour:	
Person Called:	
Date/Time:	
24 Hour	3 Day
5 Day	10 Day
Sample(s) Size:	<input checked="" type="checkbox"/> Accepted <input type="checkbox"/> Rejected
Non Conformance Memo:	
Yes No	

Project Location: SOOT Mercer

Condition of Package:

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By: Date: 6/5/09 Time: 0930
Relinquished By: Date: 6/9/09 Time: 0820
Received By: Date: 6/9/09 Time: 828
Analyzed By: Date: 6/10/09 Time: 820
Reviewed By: Date: Time:
Called/Faxed By: Date: Time:

Samples will be disposed of after thirty (30) days unless otherwise requested by client.
Method #NLCS-011 06-06 Revised #3 by CWR

NOVO Laboratory & Consulting Services, Inc.
#09-00260



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES NLCS Number: 09-00260
2400 Airport South STE 200 Client Number: 0692-001-02
Seattle, WA 98134-2020 Turn Around Time: 3 Day
Project Location: SDOT Mercer Samples Analyzed: 27

Client Sample Number:	30-B1-1	Lab Sample Number:	09-00260-001
Samples Description:	Yellow cpt mas		
Sample Location:	Rm 14 NW		
Analysis Comment:			

Gold sticky mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B1-2	Lab Sample Number:	09-00260-002
Samples Description:	Yellow cpt mas		
Sample Location:	Rm 17 SE		
Analysis Comment:			

Gold sticky mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B2-1	Lab Sample Number:	09-00260-003
Samples Description:	Tan CBM		
Sample Location:	Rm 17, SE		
Analysis Comment:			

Tan pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B2-2	Lab Sample Number:	09-00260-004
Samples Description:	Tan CBM		
Sample Location:	Rm 19, SE		
Analysis Comment:			

Tan pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/9/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B3-1	Lab Sample Number:	09-00260-005
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 19 SE		
Analysis Comment:			

Layer 1 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 3 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B3-2	Lab Sample Number:	09-00260-006
Samples Description:	Gray 12x12 FT w/streaks/Yellow mas		
Sample Location:	Rm 16 SW		
Analysis Comment:			

Layer 1 Gray floor tile with streaks

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gold mastic

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B4-1	Lab Sample Number:	09-00260-007
Samples Description:	Blk flr felt		
Sample Location:	Rm 22 SE		
Analysis Comment:			

Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 75% Cellulose 25% Asphaltic filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/9/2009

Crystal Wright

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Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES

2400 Airport South STE 200

Seattle, WA 98134-2020

Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B5-1	Lab Sample Number:	09-00260-008
Samples Description:	Gray skim coat flooring		
Sample Location:	Rm 22 SE (center)		
Analysis Comment:			

Gray hard chunk

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Client Sample Number:	30-B5-2	Lab Sample Number:	09-00260-009
Samples Description:	Gray skim coat flooring		
Sample Location:	Rm 22 SE (north)		
Analysis Comment:			

Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Client Sample Number:	30-B5-3	Lab Sample Number:	09-00260-010
Samples Description:	Gray skim coat flooring		
Sample Location:	Rm 22 SE (south)		
Analysis Comment:			

Tan/white coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Client Sample Number:	30-B6-1	Lab Sample Number:	09-00260-011
Samples Description:	Red brick/gray mortar		
Sample Location:	Rm 22 S wall		
Analysis Comment:			

Layer 1 Red brick material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
NO ASBESTOS DETECTED Non Fibrous Component:
100% Filler and binder

Layer 2 Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
NO ASBESTOS DETECTED Non Fibrous Component:
100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/9/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B7-1	Lab Sample Number:	09-00260-012
Samples Description:	Wht windowsill tile		
Sample Location:	Rm 22 SE		
Analysis Comment:			

Layer 1 White hard chunk
Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Gray coarse material
Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B8-1	Lab Sample Number:	09-00260-013
Samples Description:	Cer tile		
Sample Location:	Rm 16 windowsill		
Analysis Comment:			

Layer 1 Yellow/white hard chunk
Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Layer 2 Gray coarse material
Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Client Sample Number:	30-B9-1	Lab Sample Number:	09-00260-014
Samples Description:	Clear WP		
Sample Location:	Rm 16, upper window		
Analysis Comment:			

Clear pliable material
Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Sampled By: Client 6/5/2009

Received By: Crystal Wright 6/9/2009

Reviewed By: Crystal Wright 6/9/2009

Crystal Wright, Laboratory Supervisor

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Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B10-1	Lab Sample Number:	09-00260-015
Samples Description:	Blk WP		
Sample Location:	Rm 16, lower window		
Analysis Comment:			

Black pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B11-1	Lab Sample Number:	09-00260-016
Samples Description:	White WP		
Sample Location:	Rm 21, N window		
Analysis Comment:			

Light gray soft pliable material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-B12-1	Lab Sample Number:	09-00260-017
Samples Description:	GWB/JC		
Sample Location:	Rm 13, NE		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 30% Cellulose 70% Filler and binder

Client Sample Number:	30-B12-2	Lab Sample Number:	09-00260-018
Samples Description:	GWB/JC		
Sample Location:	Rm 21, E wall adj Rm 13		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

(sample continued on next page)

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/9/2009

Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 30% Cellulose Non Fibrous Component:
70% Filler and binder

Client Sample Number:	30-B12-3	Lab Sample Number:	09-00260-019
Samples Description:	GWB/JC		
Sample Location:	Rm 17, SE		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 30% Cellulose Non Fibrous Component:
70% Filler and binder

Client Sample Number:	30-B12-4	Lab Sample Number:	09-00260-020
Samples Description:	GWB/JC		
Sample Location:	Rm 22, NE entrance		
Analysis Comment:			

Layer 1 Paint on white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Filler and binder

Layer 2 Tan papery material with white powder

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 30% Cellulose Non Fibrous Component:
70% Filler and binder

Client Sample Number:	30-B13-1	Lab Sample Number:	09-00260-021
Samples Description:	Plas		
Sample Location:	Rm 22, SW ceiling		
Analysis Comment:			

White coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected Non Fibrous Component:
100% Mineral filler and binder

Sampled By: Client 6/5/2009

Received By: Crystal Wright 6/9/2009

Reviewed By: Crystal Wright 6/9/2009

Crystal Wright, Laboratory Supervisor

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138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B13-2	Lab Sample Number:	09-00260-022
Samples Description:	Plas		
Sample Location:	Rm 21, window frame		
Analysis Comment:			

Paint on gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Client Sample Number:	30-B13-3	Lab Sample Number:	09-00260-023
Samples Description:	Plas		
Sample Location:	Rm 21, N wall		
Analysis Comment:			

White coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Client Sample Number:	30-B13-4	Lab Sample Number:	09-00260-024
Samples Description:	Plas		
Sample Location:	Rm 21, W wall		
Analysis Comment:			

White coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Client Sample Number:	30-B13-5	Lab Sample Number:	09-00260-025
Samples Description:	Plas		
Sample Location:	Rm 12, SW @ sill		
Analysis Comment:			

Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Sampled By: Client 6/5/2009

Received By: Crystal Wright 6/9/2009

Reviewed By: Crystal Wright 6/9/2009

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Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

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PLM Asbestos Analysis Report*

SES

2400 Airport South STE 200

Seattle, WA 98134-2020

Project Location: SDOT Mercer

NLCS Number: 09-00260
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 27

Client Sample Number:	30-B13-6	Lab Sample Number:	09-00260-026
Samples Description:	Plas		
Sample Location:	Rm 12, S wall		
Analysis Comment:			

Layer 1 Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Layer 2 White coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Client Sample Number:	30-B13-7	Lab Sample Number:	09-00260-027
Samples Description:	Plas		
Sample Location:	Rm 21 column		
Analysis Comment:			

Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Mineral filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/9/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor

Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

NLCS Lab Batch ID: 090860
Number of Samples: 27

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1902
Email: cleague@soundenvironmental.com
Approved By:
PO Number or Job number: 0692-C01-02

PLM (Asbestos Bulk): 27

PCM (Asbestos Air):

Other

Turn Around Request:

2 Hour:

Person Called:

Date/Time:

24 Hour

3 Day

5 Day

10 Day

Sample(s) Size: Accepted Rejected

Non Conformance Memo: Yes No

Condition of Package:

Good Damaged Severe Damage

Project Location: 501T Miner

NLCS Lab ID	Client Sample ID	Sample Location/Description
090860001	30-B1-1	Yellow Coat Mas, Rm 14 NW
	30-B1-2	Yellow Coat Mas, Rm 17 SE
	30-B2-1	Tan CBM Rm 17, SE
	30-B2-2	Tan CBM Rm 19, SE
	30-B3-1	Gray 12x12 FT w/streaks, Yellow Mas, Rm 19 SE
	30-B3-2	" " " " Rm 16 SW
	30-B4-1	Blk Flr Felt, Rm 22 SE
	30-B5-1	Gray skin coat flooring Rm 22 SE (center)
	30-B5-2	" " " " Rm 22 SE (North)
	30-B5-3	" " " " Rm 22 SE (South)
	30-B6-1	Red Brick/Gray Mortar Rm 22 S wall
	30-B7-1	Wht windowsill tile Rm 22 SE
	30-B8-1	Cer tile Rm 16 Windowsill
	30-B9-1	Clear WA, Rm 16, Upper window
015	30-B10-1	Blk WP, Rm 16, Lower window

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By: <u>Corey League</u>	Date: 6/15/09	Time: 1300
Relinquished By: <u>Corey League</u>	Date: 6/16/09	Time: 0820
Received By: <u>Corey League</u>	Date: 6/19/09	Time: 0835
Analyzed By: <u>Corey League</u>	Date: 6/19/09	Time: 1000
Reviewed By: <u>Corey League</u>	Date: 6/19/09	Time: 1000
Called/Faxed By: <u>Corey League</u>	Date: 6/19/09	Time: 1000

Samples will be disposed of after thirty (30) days unless otherwise requested by client.

Method #NLCS-011 06-06 Revised #3 by CWR

Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@soundenvironmental.com
Approved By:
PO Number or Job number: 0692-00102

090860
NLCS Lab Batch ID:
Number of Samples: 27

PLM (Asbestos Bulk): 27

PCM (Asbestos Air):

Other

Turn Around Request:

2 Hour:

Person Called:

Date/Time:

24 Hour

3 Day

5 Day

10 Day

Sample(s) Size: Accepted Rejected

Non Conformance Memo: Yes No

Condition of Package:
Good Damaged Severe Damage

Project Location: 500T Mercer

NLCS Lab ID	Client Sample ID	Sample Location/Description
090860.16	30-B11-1	Wht wp Rm 21, N window
17	30-B12-1	6WB/JC Rm 13, NE
18	30-B12-2	" " Rm 21, E wall adj Rm 13
19	30-B12-3	" " Rm 17, SE
20	30-B12-4	" " Rm 22, NE entrance
21	30-B13-1	Plas Rm 22, SW ceiling
22	30-B13-2	" Rm 21, window frame
23 *	30-B13-3	Rm 21, N wall
24	30-B13-4	Rm 21, W wall
25	30-B13-5	Rm 12, SW side
26	30-B13-6	Rm 12, S wall
27	30-B13-7	Rm 21, columns

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By:	Date: 6/5/09	Time: 1300
Relinquished By:	Date: 6/9/09	Time: 0820
Received By:	Date: 6/9/09	Time: 0820
Analyzed By:	Date:	Time: 1100
Reviewed By:	Date:	Time:
Called/Faxed By:	Date:	Time:

Samples will be disposed of after thirty (30) days unless otherwise requested by client.

Method #NLCS-011 06-06 Revised #3 by CWR

✓ = Stop at first positive Page 2 of 2

NOVO Laboratory & Consulting Services, Inc.
#09-00261



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES

2400 Airport South STE 200

Seattle, WA 98134-2020

Project Location: SDOT Mercer

NLCS Number: 09-00261
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 12

Client Sample Number:	30-C1-1	Lab Sample Number:	09-00261-001
Samples Description:	Wht WP		
Sample Location:	Rm 23 N		
Analysis Comment:			

Paint on white hard chunk

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 100% Filler and binder

Client Sample Number:	30-C2-1	Lab Sample Number:	09-00261-002
Samples Description:	Red brick/gray mortar		
Sample Location:	Rm 23 W		
Analysis Comment:			

Layer 1 Red brick material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Layer 2 Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Client Sample Number:	30-C2-2	Lab Sample Number:	09-00261-003
Samples Description:	Red brick/gray mortar		
Sample Location:	Rm 23 N		
Analysis Comment:			

Layer 1 Red brick material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Layer 2 Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Christine

Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00261
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 12

Client Sample Number:	30-C2-3	Lab Sample Number:	09-00261-004
Samples Description:	Red brick/gray mortar		
Sample Location:	Rm 23 SE		
Analysis Comment:			

Layer 1	Red brick material	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		NO ASBESTOS DETECTED		100% Filler and binder
Layer 2	Gray coarse material	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		NO ASBESTOS DETECTED		100% Filler and binder

Client Sample Number:	30-C3-1	Lab Sample Number:	09-00261-005
Samples Description:	GBW		
Sample Location:	Rm 23 SW corner		
Analysis Comment:			

	Tan papery material with white powder	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		No Asbestos Detected	30% Cellulose	70% Filler and binder
Client Sample Number:	30-C3-2	Lab Sample Number:	09-00261-006	
Samples Description:	GBW			
Sample Location:	Rm 23, Elevator E wall			
Analysis Comment:				

	Tan papery material with white powder	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		No Asbestos Detected	30% Cellulose	70% Filler and binder
Client Sample Number:	30-C4-1	Lab Sample Number:	09-00261-007	
Samples Description:	Gray FP			
Sample Location:	Rm 23, adj elevator ceiling			
Analysis Comment:				

	Light gray fibrous material	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		No Asbestos Detected	95% Mineral wool	5% Filler and binder
Sampled By: Client	6/5/2009			
Received By: Crystal Wright	6/9/2009			
Reviewed By: Crystal Wright	6/10/2009			
Crystal Wright, Laboratory Supervisor				

PLM Asbestos Analysis Report*

SES

2400 Airport South STE 200

Seattle, WA 98134-2020

Project Location: SDOT Mercer

NLCS Number: 09-00261
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 12

Client Sample Number:	30-C4-2	Lab Sample Number:	09-00261-008
Samples Description:	Gray FP		
Sample Location:	Rm 23, adj elevator ceiling		
Analysis Comment:			

Light gray fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 95% Mineral wool Non Fibrous Component:
5% Filler and binder

Client Sample Number:	30-C4-3	Lab Sample Number:	09-00261-009
Samples Description:	Gray FP		
Sample Location:	Rm 23, adj elevator ceiling		
Analysis Comment:			

Light gray fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 95% Mineral wool Non Fibrous Component:
5% Filler and binder

Client Sample Number:	30-C5-1	Lab Sample Number:	09-00261-010
Samples Description:	Gray FP		
Sample Location:	Rm 23, SE ceiling		
Analysis Comment:			

Light gray fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 95% Mineral wool Non Fibrous Component:
5% Filler and binder

Client Sample Number:	30-C5-2	Lab Sample Number:	09-00261-011
Samples Description:	Gray FP		
Sample Location:	Rm 23, SE ceiling		
Analysis Comment:			

Light gray fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 95% Mineral wool Non Fibrous Component:
5% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor

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Laboratory & Consulting Services, Inc.

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PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00261
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 12

Client Sample Number:	30-C5-3	Lab Sample Number:	09-00261-012
Samples Description:	Gray FP		
Sample Location:	Rm 23, SE ceiling		
Analysis Comment:			

Light gray fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
No Asbestos Detected 95% Mineral wool 5% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor

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Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

NLCS Lab Batch ID: 090061
Number of Samples: 13

Number of Samples: / 2

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@soundenvironmental.com
Approved By:
PO Number or Job number: 0692-001-0

Project Location: *SDOT Merge*

PLM (Asbestos Bulk): /2

PCM (Asbestos Air):

Other

Turn Around Request:

2 Hour:

Person Called:

Date/Tim

24 Hour **3 Day**

5 Day 10 Day

Sample(s) Size: /Accepted Rejected

Non Conformance Memo: Yes No

Condition of Package: Good Damaged Severe Damage

NLCS Lab ID	Client Sample ID	Sample Location/Description
09051601001	30-C1-1	Wht WP, Rm 23 N
	130-C2-1	Red Brick/Gray Mortar Rm 23 W
	30-C2-2	" " Rm 23 N
	30-C2-3	" " Rm 23, SE
	30-C3-1	GWB Rm 23, SW corner
	30-C3-2	" Rm 23, Elevator E. wall
	30-C4-1	Gray FP, Rm 23, Adj elevator, ceiling
	30-C4-2	" " " " "
	30-C4-3	" " " " "
	130-C5-1	Gray FP, Rm 23, SE ceiling
12	30-C5-2	" " " " "
	30-C5-3	" " " " "

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By: <u>Corey League</u>	Date: <u>06/15/09</u>	Time: <u>1600</u>
Relinquished By: <u></u>	Date: <u>6/19/09</u>	Time: <u>0020</u>
Received By: <u></u>	Date: <u>6/19/09</u>	Time: <u>826</u>
Analyzed By: <u></u>	Date: <u>6/19/09</u>	Time: <u>100</u>
Reviewed By: <u></u>	Date: <u></u>	Time: <u></u>
Called/Faxed By: <u></u>	Date: <u></u>	Time: <u></u>

Samples will be disposed of after thirty (30) days unless otherwise requested by client.
Method #NLCS-011 06-06 Revised #3 by CWR

Page 1 of 1

* = Step at first positive

NOVO Laboratory & Consulting Services, Inc.
#09-00262



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00262
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 6

Client Sample Number:	30-D1-1	Lab Sample Number:	09-00262-001
Samples Description:	Red brick/gray mortar		
Sample Location:	Ext N Wall		
Analysis Comment:			

Layer 1	Red brick material		
Asbestos Fibrous Component:	NO ASBESTOS DETECTED	Non Asbestos Fibrous Component:	Non Fibrous Component: 100% Filler and binder
Layer 2	Gray coarse material		
Asbestos Fibrous Component:	NO ASBESTOS DETECTED	Non Asbestos Fibrous Component:	Non Fibrous Component: 100% Filler and binder

Client Sample Number:	30-D1-2	Lab Sample Number:	09-00262-002
Samples Description:	Red brick/gray mortar		
Sample Location:	Ext SE - E wall		
Analysis Comment:			

Layer 1	Red brick material		
Asbestos Fibrous Component:	NO ASBESTOS DETECTED	Non Asbestos Fibrous Component:	Non Fibrous Component: 100% Filler and binder
Layer 2	Gray coarse material		
Asbestos Fibrous Component:	NO ASBESTOS DETECTED	Non Asbestos Fibrous Component:	Non Fibrous Component: 100% Filler and binder

Client Sample Number:	30-D2-1	Lab Sample Number:	09-00262-003
Samples Description:	Wht stucco		
Sample Location:	SW wall corner		
Analysis Comment:			

Paint on white coarse material			
Asbestos Fibrous Component:	NO ASBESTOS DETECTED	Non Asbestos Fibrous Component:	Non Fibrous Component: 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Jill Strode 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Christine
Christine Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00262
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 6

Client Sample Number:	30-D2-2	Lab Sample Number:	09-00262-004
Samples Description:	Wht stucco		
Sample Location:	SE corner		
Analysis Comment:			

Paint on white coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Client Sample Number:	30-D2-3	Lab Sample Number:	09-00262-005
Samples Description:	Wht stucco		
Sample Location:	N of loading dock		
Analysis Comment:			

Paint on white coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Client Sample Number:	30-D3-1	Lab Sample Number:	09-00262-006
Samples Description:	Gray concrete		
Sample Location:	SE corner behind stucco		
Analysis Comment:			

Gray coarse material

Asbestos Fibrous Component: Non Asbestos Fibrous Component: Non Fibrous Component:
NO ASBESTOS DETECTED 100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Jill Strode 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Cr. Wright
Crystal Wright, Laboratory Supervisor

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Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@sounenvironmental.com
Approved By:
PO Number or Job number: 0692-001-02

Project Location: ~~SoT~~ ~~Memor~~

NLCS Lab Batch ID:

Number of Samples

090826

PLM (Asbestos Bulk): 6

PCM (Asbestos Air):

Other

Turn Around Request:

2 Hour:

Person Called:

Date/Tim

24 Hour

3 Day

10 Day

Sample(s) Size: Accepted Rejected

Non Conformance Memo: Yes No

Condition of Package:

✓ Good Damaged Severe Damage

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By: Corey Leagon Date: 6/15/09 Time: 1700
Relinquished By: Date: 6/19/09 Time: 0820
Received By: Date: 6/19/09 Time: 875
Analyzed By: Date: 6/16/09 Time: 1050
Reviewed By: Date: Time:
Called/Faxed By: Date: Time:

Samples will be disposed of after thirty (30) days unless otherwise requested by client.
Method #NLCS-011 06-06 Revised #3 by CWR

$\theta = 56^\circ$ at first positive

NOVO Laboratory & Consulting Services, Inc.
#09-00263



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00263
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 9

Client Sample Number:	30-E1-1	Lab Sample Number:	09-00263-001
Samples Description:	Blk mas		
Sample Location:	Chimney, SE		
Analysis Comment:			

Black flat asphaltic material on woven material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 20% Glass fiber **Non Fibrous Component:**
80% Asphaltic filler and binder

Client Sample Number:	30-E2-1	Lab Sample Number:	09-00263-002
Samples Description:	Gray-blk mas		
Sample Location:	Pb vent E central		
Analysis Comment:			

Layer 1 Black asphaltic flat material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 15% Cellulose **Non Fibrous Component:**
85% Asphaltic filler and binder

Layer 2 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
2% Chrysotile Asbestos 40% Cellulose **Non Fibrous Component:**
58% Asphaltic filler and binder

Client Sample Number:	30-E3-1	Lab Sample Number:	09-00263-003
Samples Description:	Pene mas		
Sample Location:	SW vent (1'x1')		
Analysis Comment:			

Layer 1 Black asphaltic flat material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 15% Cellulose **Non Fibrous Component:**
85% Asphaltic filler and binder

Layer 2 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
5% Chrysotile Asbestos 40% Cellulose **Non Fibrous Component:**
55% Asphaltic filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009

Crystal Wright

Reviewed By: Crystal Wright 6/10/2009

Crystal Wright, Laboratory Supervisor

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Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00263
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 9

Client Sample Number:	30-E4-1	Lab Sample Number:	09-00263-004
Samples Description:	Blk BUR		
Sample Location:	NE Riser		
Analysis Comment:			

Layer 1 Black asphaltic flat material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 15% Cellulose Non Fibrous Component:
85% Asphaltic filler and binder

Layer 2 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
25% Chrysotile Asbestos 40% Cellulose Non Fibrous Component:
35% Asphaltic filler and binder

Layer 3 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
25% Chrysotile Asbestos 40% Cellulose Non Fibrous Component:
35% Asphaltic filler and binder

Layer 4 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
35% Chrysotile Asbestos 35% Cellulose Non Fibrous Component:
30% Asphaltic filler and binder

Client Sample Number:	30-E5-1	Lab Sample Number:	09-00263-005
Samples Description:	Blk BUR		
Sample Location:	Parapet NE		
Analysis Comment:			

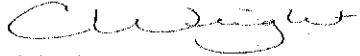
Layer 1 Black asphaltic flat material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 15% Cellulose Non Fibrous Component:
85% Asphaltic filler and binder

Layer 2 Black asphaltic fibrous material

Asbestos Fibrous Component: Non Asbestos Fibrous Component:
No Asbestos Detected 35% Cellulose Non Fibrous Component:
65% Asphaltic filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009


Crystal Wright, Laboratory Supervisor



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES

2400 Airport South STE 200

Seattle, WA 98134-2020

Project Location: SDOT Mercer

NLCS Number: 09-00263
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 9

Client Sample Number:	30-E6-1	Lab Sample Number:	09-00263-006
Samples Description:	Blk BUR		
Sample Location:	NW Field		
Analysis Comment:			

Layer 1	Black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	35% Cellulose	65% Asphaltic filler and binder	
Layer 2	Black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	45% Cellulose	55% Asphaltic filler and binder	

Client Sample Number:	30-E6-2	Lab Sample Number:	09-00263-007
Samples Description:	Blk BUR		
Sample Location:	SE Field		
Analysis Comment:			

Layer 1	Black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	35% Cellulose	65% Asphaltic filler and binder	
Layer 2	Black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	45% Cellulose	55% Asphaltic filler and binder	

Client Sample Number:	32-E6-3	Lab Sample Number:	09-00263-008
Samples Description:	Blk BUR		
Sample Location:	N. Central Field		
Analysis Comment:			

Layer 1	White mineral granules on black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	35% Cellulose	15% Mineral granules	
		50% Asphaltic filler and binder	
Layer 2	Black asphaltic fibrous material		
Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:	
No Asbestos Detected	45% Cellulose	55% Asphaltic filler and binder	

Sampled By: Client	6/5/2009	
Received By: Crystal Wright	6/9/2009	
Reviewed By: Crystal Wright	6/10/2009	
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	<i>Crystal Wright</i>	



Laboratory & Consulting Services, Inc.

138 SW 154th Street Burien, WA 98166
OFFICE: 206.244.1060 FAX: 206.244.1063

PLM Asbestos Analysis Report*

SES
2400 Airport South STE 200
Seattle, WA 98134-2020
Project Location: SDOT Mercer

NLCS Number: 09-00263
Client Number: 0692-001-02
Turn Around Time: 3 Day
Samples Analyzed: 9

Client Sample Number:	32-E7-1	Lab Sample Number:	09-00263-009
Samples Description:	Red brick/gray mortar		
Sample Location:	S		
Analysis Comment:			

Layer 1	Red brick material	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		NO ASBESTOS DETECTED		100% Filler and binder
Layer 2	Gray coarse material	Asbestos Fibrous Component:	Non Asbestos Fibrous Component:	Non Fibrous Component:
		NO ASBESTOS DETECTED		100% Filler and binder

Sampled By: Client 6/5/2009
Received By: Crystal Wright 6/9/2009
Reviewed By: Crystal Wright 6/10/2009

Crystal Wright
Crystal Wright, Laboratory Supervisor

Chain of Custody Record

NLCS, Inc
138 SW 154th Street
Burien, Washington 98166
Phone: 206.244.1060
Fax: 206.244.1063

NLCS Lab Batch ID: 0900163
Number of Samples: 9

PLM (Asbestos Bulk): 9

PCM (Asbestos Air):

Other

Turn Around Request:

2 Hour:

Person Call

Date/Time:

24 Hour **3 Day**
5 Day **10 Day**

Client Name: SES
Address: 2400 Airport South STE 200
City/State: Seattle, WA
Zip Code: 98134-2020
Attention To: Corey League
Phone: (206) 306-1900
Fax: (206) 306-1907
Email: cleague@soundenvironmental.com
Approved By:
PO Number or Job number: 0692-001-02

Project Location: 5007 Mercey

Sample(s) Size: Accepted Rejected

Non Conformance Memo: Yes No

Condition of Package: Good Damaged Severe Damage

Client must sign both Sampled by and Relinquished by with Date/Time included

Sampled By:	Date: 6/15/09	Time: 1500
Relinquished By:	Date: 6/19/09	Time: 0820
Received By:	Date: 6/19/09	Time: 828
Analyzed By:	Date: 6/10/09	Time: 140
Reviewed By:	Date: 6/10/09	Time: 30
Called/Faxed By:	Date: 6/10/09	Time: 30

Samples will be disposed of after thirty (30) days unless otherwise requested by client.
Method #NLCS-011 06-06 Revised #3 by CWR

LBP Laboratory Analytical Report

NVL Laboratories, Inc.
#2906286

NVL Laboratories, Inc.

4708 Aurora Ave. N., Seattle, WA 98103
Tel: 206.547.0100, Fax: 206.634.1936
www.nvllabs.com

Analysis Report

AIHA - IH # 101861
WA - DOE # C1765



Total Lead (Pb)

Client: Sound Environmental Strategies

Address: 2400 Airport Way South Suite 200
Seattle, WA 98134

Attention: Mr. Corey League

Project Location: SDOT & Mercer

Batch #: 2906286.00

Matrix: Paint Chips

Method: EPA 7000B

Client Project #: 0692-001-02

Date Received: 06/09/2009

Samples Received: 12

Samples Analyzed: 12

Lab ID	Client Sample #	Sample Area (cm ²)	RL in mg/cm ²	Results mg/cm ²
29049275	30-LBP01	16.00	0.00060	< 0.00050
29049276	30-LBP02	16.00	0.00060	< 0.00050
29049277	30-LBP03	16.00	0.00060	0.08000
29049278	30-LBP04	16.00	0.00060	0.00090
29049279	30-LBP05	16.00	0.00060	0.00200
29049280	30-LBP06	16.00	0.00060	0.25000
29049281	30-LBP07	16.00	0.00060	0.17000
29049282	30-LBP08	16.00	0.00060	< 0.00050
29049283	30-LBP09	16.00	0.00060	0.00100
29049284	30-LBP10	16.00	0.00060	0.00200
29049285	30-LBP11	16.00	0.00060	< 0.00050
29049286	30-LBP12	16.00	0.00060	0.03000

Sampled by: Client

Analyzed by: Alla Prysiaznyuk

Date Analyzed: 06/10/2009

DRAFT

mg =Milligrams

cm² = Square centimeter

RL = Reporting Limit

'<' = Below the reporting Limit

Note : Method QC results are acceptable unless stated otherwise.

Unless otherwise indicated, the condition of all samples was acceptable at time of receipt.

NVL Laboratories, Inc.

4708 Aurora Ave N, Seattle, WA 98103
 Tel: 206.547.0100 Emerg.Cell: 206.914.4646
 Fax: 206.634.1936 1.888.NVL.LABS (685.5227)

**CHAIN of CUSTODY
SAMPLE LOG**

BATCH ID

2906286.00

Client Sound Environmental Strategies
 Street 2400 Airport Way South Suite 200
Seattle, WA 98134
 Project Manager Mr. Corey League
 Project Location SOUT J. Mercer

 NVL Batch Number 0692-001-02

 Client Job Number 12

 Total Samples 12

 Turn Around Time 1-Hr 8-Hrs 2 Days 5 Days
 2-Hrs 12-Hrs 3 Days 6-10 Day
 4-Hrs 24-Hrs 4 Days

Please call for TAT less than 24 Hrs

 Email address soundcorey@gmail.com

Phone: (206) 306-1900 Fax: (206) 306-1907

<input type="checkbox"/> Asbestos Air	<input type="checkbox"/> PCM (NIOSH 7400)	<input type="checkbox"/> TEM (NIOSH 7402)	<input type="checkbox"/> TEM (AHERA)	<input type="checkbox"/> TEM (EPA Level II)	<input type="checkbox"/> Other
<input type="checkbox"/> Asbestos Bulk	<input type="checkbox"/> PLM (EPA/600/R-93/116)	<input type="checkbox"/> PLM (EPA Point Count)	<input type="checkbox"/> PLM (EPA Gravimetry)	<input type="checkbox"/> TEM BULK	
<input type="checkbox"/> Mold/Fungus	<input type="checkbox"/> Mold Air	<input type="checkbox"/> Mold Bulk	<input type="checkbox"/> Rotometer Calibration		
METALS	Det. Limit	Matrix	RCRA Metals	Other Metals	
<input type="checkbox"/> Total Metals	<input type="checkbox"/> FAA (ppm)	<input type="checkbox"/> Air Filter	<input type="checkbox"/> All 8	<input type="checkbox"/> All 3	
<input type="checkbox"/> TCLP	<input type="checkbox"/> ICP (ppm)	<input type="checkbox"/> Drinking water	<input type="checkbox"/> Arsenic (As)	<input type="checkbox"/> Chromium (Cr)	
	<input type="checkbox"/> GFAA (ppb)	<input type="checkbox"/> Dust/wipe (Area)	<input type="checkbox"/> Paint Chips in %	<input type="checkbox"/> Barium (Ba)	<input checked="" type="checkbox"/> Lead (Pb)
<input type="checkbox"/> Other Types of Analysis		<input type="checkbox"/> Paint Chips in cm	<input type="checkbox"/> Cadmium (Cd)	<input type="checkbox"/> Mercury (Hg)	<input type="checkbox"/> Nickel (Ni)
					<input type="checkbox"/> Zinc (Zn)

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

Seq. #	Lab ID	Client Sample Number	Comments (e.g Sample are, Sample Volume, etc)	A/R
1		30-LBP01	Off wht/concrete/wall, Rm 1 E. 16 cm ²	
2		30-LBP02	Brown/concrete/wall, Rm 13 W. 16 cm ²	
3		30-LBP03	Wht/plus/ceiling, Rm 22 SE 16 cm ²	
4		30-LBP04	Red/concrete/plus, Rm 21 SW 16 cm ²	
5		30-LBP05	Grey/concrete/Floor, Rm 21 NE 16 cm ²	
6		30-LBP06	Wht/Brick/wall, Rm 23 NE 16 cm ²	
7		30-LBP07	Yellow/concrete/column, Rm 23 NE 16 cm ²	
8		30-LBP08	Blue/concrete/column, Rm 23 center 16 cm ²	
9		30-LBP09	Blue/concrete/wall, Ext SW 16 cm ²	
10		30-LBP10	Wht/wood/wall, Ext W ad; loading dock, 16 cm ²	
11		30-LBP11	Wht/concrete/wall, Rm 1, S 16 cm ²	
12		30-LBP12	Off wht/plus/wall. Rm 12, SE 16 cm ²	
13				
14				
15				

Print Below	Sign Below	Company	Date	Time
Sampled by	<u>Corey League</u>	<u>SES</u>	<u>6/5/09</u>	<u>0700-1700</u>
Relinquished by	<u>Corey League</u>	<u>SES</u>	<u>6/5/09</u>	<u>1515</u>
Received by	<u>Greta Specia</u>	<u>NVL</u>	<u>6/9/09</u>	<u>03:55</u>
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 email results