HAZARDOUS MATERIALS SURVEY
REPORT OF

LINCOLN MIDDLE SCHOOL
SANTA MONICA MALIBU UNIFIED SCHOOL DISTRICT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

ATC PROJECT NO. 52.25526.0009

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Prepared by:

ATC Associates Inc.
25 Cupania Circle
Monterey Park, California 91755
Phone: (323) 517-9780
Fax: (323) 517-9781

Prepared for:

Mr. Larry Fugal
Deputy Program Manager
c/o Parsons/CCM, A Joint Venture
Santa Monica Malibu Unified School District
12100 Wilshire Boulevard
Los Angeles, California 90025

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1.0 INTRODUCTION

ATC Associates Inc. (ATC) was retained by Santa Monica Malibu Unified School District (SMMUSD) to conduct a hazardous material survey of Lincoln Middle School located at 1501 California Avenue, Santa Monica California. The purpose of the project was to determine the presence of hazardous materials in the school to facilitate the development of abatement specifications and the eventual removal of all impacted hazardous material prior to the modernization and demolition activities.

The scope of the project was to identify any accessible suspect asbestos-containing materials (ACM), lead-containing materials, and other hazardous materials including devices containing mercury, equipment containing polychlorinated biphenyls (PCBs), equipment containing chlorofluorocarbons (CFCs) and/or hydrochlorofluorocarbons (HCFCs), fluorescent light tubes, and other miscellaneous hazardous materials, at the above-referenced site.

This hazardous materials survey was conducted on January 29, 2009 through February 11, 2009 by the following State of California Division of Occupational Safety and Health (DOSH) Certified Asbestos Consultant (CAC), Certified Site Surveillance Technician (CSST), and California Department of Public Health (DPH) Certified Lead-Related Construction Inspector/Assessor (LRCIA) staff:

Mr. Paul Cota	(CAC #06-3978) and (LRCIA #14316)
Mr. Damon Carrier	(CSST #01-2954) and (LRCIA #19034)
Mr. Robert de la Torre	(CSST #00-2837) and (LRCIA #14598)
Mr. Gary Brockway	(CSST #06-4120)

Prior to this hazardous materials survey, ATC was provided with the following asbestos and lead reports for Lincoln Middle School. Previous surveys are included in Appendices E and F in this report:

- Asbestos Survey Project Record, prepared by CTL Environmental Services (CTL), dated May 13, 2008.
- Exterior Lead-Based Paint Survey Project Record, prepared by CTL, dated January 10, 2007.

All field work and report preparation was performed under the direction and guidance of Mr. Paul Cota (Project Manager) and reviewed by Mr. Stephen Drengson (CAC #06-3975 and LRCIA #2895).

2.0 ASBESTOS

2.1 Sampling Methodology and Analysis

ATC typically surveys buildings in teams of two, one person documenting the proceedings of the survey, the other performing bulk sampling and other miscellaneous activities. The team performs a preliminary visual inspection of the building impacted to identify and quantify suspect ACM. A sampling strategy is then developed to provide representative sampling of the suspect ACM in accordance with the methods and procedures identified in the Asbestos Hazard Emergency Response Act (AHERA).

ATC field staff utilized semi-destructive sampling methods to collect samples of accessible suspect asbestos-containing building materials. Some areas of the buildings, e.g. occupied units, edges of roof, pipes, chases, etc. may not have been accessible at the time of the inspection.

Each sample is placed in a container; the container is sealed, labeled and placed in a storage bag. Samples are documented by entering the sample data on a bulk log, including a description of the material, sample number, location, condition, accessibility, friability, potential for damage, and quantity. Typically, the sample location is marked on an 8-1/2 x 11 inch not-to-scale floor plan. Throughout the process, special care is taken to prevent cross-contamination of the collected samples. Sampling equipment is cleaned after each sample is obtained. In addition, sample containers are placed directly beneath each sample location, when feasible, to collect any materials which may become dislodged during the sampling process. Any debris generated by the sampling is cleaned by wet-cleaning methods. Sample locations are appropriately repaired.

All bulk sample analysis is conducted by Polarized Light Microscopy (PLM) with dispersion staining as described in the "*Method for the Determination of Asbestos in Bulk Building Materials*" (EPA-600/R-93/116, July 1993). A suspect material is immersed in a solution of known refractive index and subjected to illumination of polarized light. The color displayed enables mineral identification. Quality control samples at a rate of 10% or one per project, whichever is greater, are reanalyzed by a second, independent analyst.

Please note, in California the abatement of materials with detectable quantities of asbestos - legally defined as materials containing percentages of asbestos greater than one-tenth of one percent (>0.1%) by area are defined as asbestos-containing construction material (ACCM) and regulated by the enforcement agency of the State of California, Department of Occupational Safety and Health (CAL/OSHA).

The amended National Emission Standard for Hazardous Air Pollutants (NESHAP), November 20, 1990, included a requirement that when the asbestos content of a bulk sample material is determined using procedures outlined and the asbestos content is estimated to be less than 10% by a method other than point counting, the parties legally responsible for a building (owner/operator) may (1) elect to assume the amount to be greater than 1% and treat the material as a regulated asbestos-containing material, or (2) require verification of the amount by the Point Counting method. The purpose of this procedure is to minimize false negative analysis (reporting the samples as containing less than 1% asbestos for asbestos-containing samples actually containing greater than 1%) and false positives (reporting the sample as

containing greater than 1% asbestos for samples containing less than 1% asbestos). Point Counting was included in NESHAP in response to an EPA study that found an unacceptable amount of false negative and false positive analyses by methods outlined in the interim method.

The samples were analyzed by Hygeia Laboratories, Inc. (Hygeia) located in Sierra Madre, California. Hygeia is certified by the State of California Department of Health Services Environmental Laboratory Accreditation Program (ELAP) and accredited by the United States Department of Commerce National Institutes of Standards and Technology's (NIST) National Voluntary Laboratory Accreditation Program (NVLAP) for asbestos bulk fiber analysis.

2.2 Results

ATC field technicians collected a total of one hundred and twenty-five (125) bulk asbestos samples for analysis by Polarized Light Microscopy (PLM) with dispersion staining. ATC performed a positive stop procedure for homogeneous materials with positive results for asbestos during the analysis process and analyzed only one sample of the material.

Material containing greater than one-tenth of one percent (>0.1%) asbestos by weight is considered positive in this report and defined as ACCM or ACM, as previously described above.

The following table details the materials sampled and the location from which the samples were collected during the current survey. Table I lists the asbestos bulk sampling results. Materials identified as ACM or ACCM are denoted in **bold**. The asbestos laboratory analytical report and asbestos sampling logs of the materials sampled during the field survey are included in Appendix A. Site sampling diagrams are included in Appendix C.

Table I –Asbestos Survey Results

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
001	Bldg. E – Room 217	Sheet flooring, gray (under carpet)	N/A	ND
002	Bldg. E – Room 217	Sheet flooring, gray (under carpet)	N/A	ND
003	Bldg. E – Room 217	Sheet flooring, gray (under carpet)	N/A	ND
004	Bldg. E – Room 217	Sheet flooring mastic, yellow (associated w/ Sheet flooring, gray)	N/A	ND
005	Bldg. E – Room 217	Sheet flooring mastic, yellow (associated w/ Sheet flooring, gray)	N/A	ND
006	Bldg. E – Room 217	Sheet flooring mastic, yellow (associated w/ Sheet flooring, gray)	N/A	ND
007	Bldg. E – Room 207	Carpet mastic, yellow	N/A	ND
008	Bldg. E – Room 205	Carpet mastic, yellow	N/A	ND
009	Bldg. E – Room 101	12" x 12" floor tile, gray speckled	N/A	ND
010	Bldg. E – Room 209	12" x 12" floor tile, gray speckled	N/A	ND

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
011	Bldg. E – Room 101	Floor tile mastic, black (associated w/ 12" x 12" floor tile, gray speckled)	N/A	ND
012	Bldg. E – Room 209	Floor tile mastic, black (associated w/ 12" x 12" floor tile, gray speckled)	N/A	ND
013	Bldg. E – Room 212 (Library)	Battleship sheet flooring, tan	N/A	ND
014	Bldg. E – Room 212 (Library)	Battleship sheet flooring, tan	N/A	ND
015	Bldg. E – Room 212 (Library)	Battleship sheet flooring, tan	N/A	ND
* 016	Bldg. E – Room 212 (Library)	N/A – No mastic was distinguished	N/A	N/A
* 017	Bldg. E – Room 212 (Library)	N/A – No mastic was distinguished	N/A	N/A
* 018	Bldg. E – Room 212 (Library)	N/A – No mastic was distinguished	N/A	N/A
019	Bldg. E – Room 221	Sheet flooring, pink & associated mastic, black	N/A	ND
020	Bldg. E – Room 212 (Library)	Sheet flooring, pink & associated mastic, black	N/A	ND
* 021	Bldg. E – Room 221	N/A – No mastic was distinguished	N/A	N/A
* 022	Bldg. E – Room 212 (Library)	N/A – No mastic was distinguished	N/A	N/A
023	Bldg. E – Room 223	Sheet flooring, green	N/A	ND
024	Bldg. E – Room 205	Sheet flooring, green	N/A	ND
025	Bldg. E – Room 223	Barrier flooring paper, black (associated w/ sheet flooring, green)	N/A	ND
026	Bldg. E – Room 223	Barrier flooring paper, black (associated w/ sheet flooring, green)	N/A	ND
027	Bldg. E – Room 203	Barrier flooring paper, black (associated w/ sheet flooring, green)	N/A	ND
028	Bldg. E – Room 110	12" x 12" floor tile, blue speckled	N/A	ND
029	Bldg. E – Room 110A	12" x 12" floor tile, blue speckled	N/A	ND
030	Bldg. E – Room 110C	12" x 12" floor tile, blue speckled	N/A	ND
031	Bldg. E – Room 110	Floor tile mastic, yellow (associated w/ 12" x 12" floor tile, blue speckled)	N/A	ND
032	Bldg. E – Room 110A	Floor tile mastic, yellow (associated w/ 12" x 12" floor tile, blue speckled)	N/A	ND
033	Bldg. E – Room 110C	Floor tile mastic, yellow (associated w/ 12" x 12" floor tile, blue speckled)	N/A	ND
034	Bldg. E – Room 110B	Sheet flooring, blue mosaic w/ paper backing	N/A	ND

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
035	Bldg. E – Room 110B	Sheet flooring, blue mosaic w/ paper backing	N/A	ND
036	Bldg. E – Room 110B	Sheet flooring, blue mosaic w/ paper backing	N/A	ND
037	Bldg. E – Room 220	Base cove mastic, white	N/A	ND
038	Bldg. E – Room 111A	Base cove mastic, white	N/A	ND
039	Bldg. E – 1st Floor Hallway	Base cove mastic, white	N/A	ND
040	Bldg. E – Room 202	Wallboard, white	N/A	ND
041	Bldg. E – Room 103	Wallboard, white	N/A	ND
042	Bldg. E – Main Roof	Gravel roofing composite	N/A	ND
043	Bldg. E – Main Roof	Gravel roofing composite	N/A	ND
044	Bldg. E – N / W Roof	Gravel roofing composite	N/A	ND
045	Bldg. E – S / W Roof	Cap sheet roofing composite, gray	N/A	ND
046	Bldg. E – S / W Roof	Cap sheet roofing composite, gray	N/A	ND
047	Bldg. E – S / W Roof	Cap sheet roofing composite, gray	N/A	ND
048	Bldg. E – Center Roof	Roofing shingles, gray	N/A	ND
049	Bldg. E – Center Roof	Roofing shingles, gray	N/A	ND
050	Bldg. E – Center Roof	Roofing shingles, gray	N/A	ND
051	Bldg. E – Main Roof	Roofing mastic, black	N/A	ND
052	Bldg. E – N / W Roof	Roofing mastic, black	N/A	ND
053	**Bldg. E – S / W Roof**	**Roofing mastic, black**	**200 SF**	**10% Chrysotile**
054	Bldg. E – N / W Roof	Duct seam tape, white (located on HVAC unit ducting)	N/A	ND
055	Bldg. E – N / W Roof	Duct seam tape, white (located on HVAC unit ducting)	N/A	ND
056	Bldg. E – Main Roof	Duct seam tape, white (located on HVAC unit ducting)	N/A	ND
057	Bldg. A – S / E Roof	Gravel roofing composite	N/A	ND
058	Bldg. A – North Roof	Gravel roofing composite	N/A	ND
059	Bldg. A – S / W Roof	Gravel roofing composite	N/A	ND
060	Bldg. A – South Roof	Roofing mastic, black	N/A	ND
061	**Bldg. A – North Roof**	**Roofing mastic, black**	**60 SF**	**5% Chrysotile**
062	**Bldg. A – North Roof**	**Roofing mastic, black**	**R061**	**PS**
063	Bldg. C – Room 151A	12" x 12" floor tile, beige	N/A	ND
064	Bldg. C – Room 151A	12" x 12" floor tile, beige	N/A	ND

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
065	Bldg. C – Room 151A	12" x 12" floor tile, beige	N/A	ND
066	Bldg. C – Room 151A	Floor tile mastic, black (associated w/ 12" x 12" floor tile, beige)	N/A	ND
067	Bldg. C – Room 151A	Floor tile mastic, black (associated w/ 12" x 12" floor tile, beige)	N/A	ND
068	Bldg. C – Room 151A	Floor tile mastic, black (associated w/ 12" x 12" floor tile, beige)	N/A	ND
069	**Bldg. C – Crawlspace**	**TSI pipe insulation, white (scattered & abandoned)**	**300 SF**	**20% Chrysotile 10% Amosite**
070	**Bldg. C – Crawlspace**	**TSI pipe insulation, white (scattered & abandoned)**	**R069**	**PS**
071	**Bldg. C – Crawlspace**	**TSI pipe insulation, white (scattered & abandoned)**	**R069**	**PS**
072	Bldg. C – West Roof	Gravel roofing composite	N/A	ND
073	Bldg. C – West Roof	Gravel roofing composite	N/A	ND
074	Bldg. C – West Roof	Gravel roofing composite	N/A	ND
075	Bldg. C – East Roof	Roofing shingles, gray	N/A	ND
076	Bldg. C – East Roof	Roofing shingles, gray	N/A	ND
077	Bldg. C – East Roof	Roofing shingles, gray	N/A	ND
078	Bldg. C – West Roof	Roofing mastic, black	N/A	ND
079	Bldg. C – West Roof	Roofing mastic, black	N/A	ND
080	Bldg. C – West Roof	Roofing mastic, black	N/A	ND
081	Bldg. D – North Roof	Gravel roofing composite	N/A	ND
082	Bldg. D – North Roof	Gravel roofing composite	N/A	ND
083	Bldg. G – Roof	Gravel roofing composite	N/A	ND
084	Bldg. D – North Roof	Roofing mastic, black	N/A	ND
085	Bldg. D – North Roof	Roofing mastic, black	N/A	ND
086	**Bldg. G – Roof**	**Roofing mastic, black**	**70 SF**	**5% Chrysotile**
087	Bldg. D – South Roof	Roofing shingles, gray	N/A	ND
088	Bldg. D – South Roof	Roofing shingles, gray	N/A	ND
089	Bldg. D – South Roof	Roofing shingles, gray	N/A	ND
090	Bldg. B – Roof	Cap sheet roofing composite, gray	N/A	ND
091	Bldg. B – Roof	Cap sheet roofing composite, gray	N/A	ND
092	Bldg. B – Roof	Cap sheet roofing composite, gray	N/A	ND
093	Bldg. B – Roof	Cap sheet parapet wall, gray	N/A	ND

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
094	Bldg. B – Roof	Cap sheet parapet wall, gray	N/A	ND
095	Bldg. B – Roof	Cap sheet parapet wall, gray	N/A	ND
096	**Bldg. B – Roof**	**Roofing mastic, black**	**100 SF**	**10% Chrysotile**
097	**Bldg. B – Roof**	**Roofing mastic, black**	**R096**	**PS**
098	**Bldg. B – Roof**	**Roofing mastic, black**	**R096**	**PS**
099	Bldg. F – North Roof	Gravel roofing composite	N/A	ND
100	Bldg. F – West Roof	Gravel roofing composite	N/A	ND
101	Bldg. F – East Roof	Gravel roofing composite	N/A	ND
102	Bldg. F – North Roof	Roofing mastic, black	N/A	ND
103	Bldg. F – West Roof	Roofing mastic, black	N/A	ND
104	Bldg. F – East Roof	Roofing mastic, black	N/A	ND
105	Bldg. H – North Roof	Gravel roofing composite	N/A	ND
106	Bldg. H – North Roof	Gravel roofing composite	N/A	ND
107	Bldg. H – South Roof	Gravel roofing composite	N/A	ND
108	Bldg. H – North Roof	Roofing mastic, black	N/A	ND
109	Bldg. H – North Roof	Roofing mastic, black	N/A	ND
110	Bldg. H – South Roof	Roofing mastic, black	N/A	ND
111	Bldg. J – South Roof	Gravel roofing composite	N/A	ND
112	Bldg. J – South Roof	Gravel roofing composite	N/A	ND
113	Bldg. J – South Roof	Gravel roofing composite	N/A	ND
114	Bldg. J – North Roof	Cap sheet roofing composite, gray	N/A	ND
115	Bldg. J – North Roof	Cap sheet roofing composite, gray	N/A	ND
116	Bldg. J – North Roof	Cap sheet roofing composite, gray	N/A	ND
117	Bldg. J – South Roof	Roofing mastic, black	N/A	ND
118	Bldg. J – North Roof	Roofing mastic, black	N/A	ND
119	Bldg. J – North Roof	Roofing mastic, black	N/A	ND
120	Bldg. K – Roof	Gravel roofing composite	N/A	ND
121	Bldg. K – Roof	Gravel roofing composite	N/A	ND
122	Bldg. K – Roof	Gravel roofing composite	N/A	ND
123	Bldg. K – Roof	Roofing mastic, black	N/A	ND
124	**Bldg. K – Roof**	**Roofing mastic, black**	**30 SF**	**5% Chrysotile**

Sample #	Sampling Location	Material Description	Approx Quantity	Analysis Results
125	Bldg. K – Roof	Roofing mastic, black	R124	PS

ND = None Detected
PS = Positive Stop
N/A = Not Applicable
SF = Square Feet
LF = Linear Feet
R000 = Refer to Sample 000
* = Noted materials were found, during analysis, to contain no distinguished mastic in the sample. The associated flooring materials (sample numbers 13, 14, 15, 20 & 21), according to the laboratory, contained the mastic in the sample.

2.3 Conclusions and Recommendations

Based on the ATC survey results and previous CTL survey results, asbestos was identified in the materials listed in the following table (Table II). It should be assumed that any of the materials listed below if encountered within the building should be treated as ACM or ACCM.

Table II – Asbestos-Containing Materials and Quantities

Building A

Material Description	Location	Condition	Results	Approx. Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. A – 400A, 400C, 400F, 401, 401A, 402, 402A, 403, 403A, 405, Heater Closet	Good	<1% Chrysotile	2,550 SF
Chalkboards	Bldg. A – 401, 402	Good	Assumed	60 SF
Wallboard & joint compound	Bldg. A – 401A, heater closet, 401, 103, 403A, 402, 402A, hallway, 400, A, B, C, D, E, F	Good	1% Actinolite 3% Chrysotile	5,000 SF
Asbestos cement flue	Bldg. A – 404	Good	Assumed	60 SF
Stucco	Bldg. A – Exterior	Good	<1% Amosite 3% Chrysotile	3,500 SF
Window putty	Bldg. A – Interior Windows, Exterior Windows	Good	4% Chrysotile	350 LF
Roofing mastic, black	Bldg. A – North Roof	Good	5% Chrysotile	60 SF

Building B

Material Description	Location	Condition	Results	Approx. Quantity
Lighting insulation	Bldg. B – Auditorium Lighting Fixtures, Stage Area Lighting Fixtures	Good	60% Chrysotile	100 SF
Stucco	Bldg. B – Exterior	Good	<1% Amosite 3% Chrysotile	6,000 SF

Material Description	Location	Condition	Results	Approx. Quantity
Window putty	Bldg. B – Exterior Windows	Good	4% Chrysotile	200 LF
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. B – Lobby, Custodian Room, Auditorium, Stage Area, Men's & Women's Restrooms	Good	<1% Chrysotile	2,160 SF
Wallboard & joint compound	Bldg. B – Lobby, Custodian Room, Restroom, Auditorium, Storage Room 1, 2 & 3, Work Area, Storage Area, Stage Area	Good	1% Actinolite 3% Chrysotile	8,000 SF
HVAC duct joint tape	Bldg. B – Mezzanine Area 1 & 2, Mechanical Room 1, 2 & 3	Good	5% Chrysotile	50 SF
Pipe Insulation	Bldg. B – Mezzanine Area 3	Good	10% Amosite	120 LF
Fireproofing	Bldg. B – Penthouse Beam	Good	7% Chrysotile	100 SF
Roofing mastic, black	Bldg. B – Roof	Good	10% Chrysotile	100 SF
Wood flooring glue	Bldg. B – Stage Area	Good	Assumed	1,000 SF
9" x 9" Floor tile, green with white	Bldg. B – Storage Area 1 & 2, Work Room, Mezzanine Area 1, Stage Stairwell	Good	4% Chrysotile	920 SF

Building C

Material Description	Location	Condition	Results	Approx Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. C – 150, 151, 151A, 151B, 152, 153, 154, 155, 156, 157, 158, Hallway A, B & C, Faculty Lounge	Good	<1% Chrysotile	12,000 SF
Wallboard & joint compound	Bldg. C – 150, 151, 152, 153, 154, 155, 156, 157, 158, Restroom, Hallway A, Hallway C, Faculty Lounge	Good	1% Actinolite 3% Chrysotile	11,000 SF
9" x 9" Floor tile, dark brown & Mastic	Bldg. C – 153, 154, 156 (under floor tile), 158	Good	10% Chrysotile	7,200 SF
9" x 9" Floor tile, dark green & Mastic	Bldg. C – 157 (under floor tile)	Good	7% Chrysotile	900 SF
TSI pipe insulation, white (scattered & abandoned)	Bldg. C – Crawlspace	Poor	20% Chrysotile 10% Amosite	300 SF
Stucco	Bldg. C – Exterior	Good	<1% Amosite 3% Chrysotile	8,000 SF

Material Description	Location	Condition	Results	Approx Quantity
Window putty	Bldg. C – Exterior Windows	Good	4% Chrysotile	300 LF

Building D

Material Description	Location	Condition	Results	Approx Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. D – Cafeteria, Conference Room, Faculty Lounge, Student Store	Good	<1% Chrysotile	2,500 SF
Stucco	Bldg. D – Exterior	Good	<1% Amosite 3% Chrysotile	6,000 SF
Window putty	Bldg. D – Exterior Windows	Good	4% Chrysotile	200 LF
Freezer insulation	Bldg. D – Freezers	Good	Assumed	150 SF
Pipe insulation	Bldg. D – Kitchen, Faculty Dining and Serving Area (above ceiling)	Good	10% Amosite	100 LF
Vinyl sheet flooring, black pebble patterned	Bldg. D – Kitchen, Serving Area, Janitor's Closet	Good	Assumed (new material, non-destructive sampling, CTL)	1,000 SF
Tank insulation	Bldg. D – Mechanical Area	Good	5% Chrysotile 10% Amosite	100 SF

Building E

Material Description	Location	Condition	Results	Approx. Quantity
9" x 9" Floor tile, light brown & Mastic	Bldg. E – 110, 110A, 110B, 110C	Good	7% Chrysotile	900 SF
9" x 9" Floor tile, tan & Mastic	Bldg. E – 116	Good	5% Chrysotile	1,800 SF
Pipe insulation	Bldg. E – Basement Crawl Space	Good	20% Chrysotile 10% Amosite	100 LF
Pipe insulation debris	Bldg. E – Basement Crawl Space	Poor	20% Chrysotile 7% Amosite	10 SF
Cement fitting	Bldg. E – Basement, Storage Area, Southwest Closets	Good	20% Chrysotile 10% Amosite	4 EA
Stucco	Bldg. E – Exterior	Good	<1% Amosite 3% Chrysotile	14,000 SF
Window putty	Bldg. E – Exterior Windows	Good	4% Chrysotile	900 LF
Wallboard & joint compound	Bldg. E – Floor 1/ 102, 104, 106, 118, 120, Floor 2/ 202, 204, 206, 212, 212A, 212B, 212C, 212D	Good	1% Actinolite 3% Chrysotile	6,300 SF
9" x 9" Floor tile, dark green & Mastic	Bldg. E – Floor 1/ 111, 111A	Good	7% Chrysotile	1,000 SF

Material Description	Location	Condition	Results	Approx. Quantity
Roofing mastic, black	Bldg. E – S/W Roof	Good	10% Chrysotile	200 SF

Building F

Material Description	Location	Condition	Results	Approx. Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. F – 501, 501A, 501B, 502, 503, 504, 505A, 505B, 505C, 506, 508, 509, 509A, 510, 512, 512A, 513, Hallway	Good	<1% Chrysotile	9,415 SF
Wallboard & joint compound	Bldg. F – 501A, 501B, 501C, 504A, 504B, 505A, 506A, 506B, 506C, 506E, 506F, 506F, 508, 509, 509A, 512A	Good	1% Actinolite 3% Chrysotile	2,000 SF
Wood floor mastic	Bldg. F – 504A, 504B, 507, 507F	Good	Assumed	400 SF
Stucco	Bldg. F – Exterior	Good	<1% Amosite 3% Chrysotile	5,000 SF
Window putty	Bldg. F – Exterior Windows	Good	4% Chrysotile	200 LF

Building G

Material Description	Location	Condition	Results	Approx. Quantity
9" x 9" Floor tile, dark brown & Mastic	Bldg. G – 308, 308B, 308D	Good	10% Chrysotile	850 SF
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. G – 308B (under 12' x 12" Floor tile), 310	Good	<1% Chrysotile	1,000 SF
Stucco	Bldg. G – Exterior	Good	<1% Amosite 3% Chrysotile	2,000 SF
Window putty	Bldg. G – Exterior Windows	Good	4% Chrysotile	50 LF
Roofing mastic, black	Bldg. G – Roof	Good	5% Chrysotile	70 SF

Building H

Material Description	Location	Condition	Results	Approx. Quantity
Wallboard & joint compound	Bldg. H – 601, 606B, 606C, 606D, 606E, Hallway B	Good	1% Actinolite 3% Chrysotile	800 SF
Cement fitting	Bldg. H – 601, Ceiling Space Throughout	Good	7% Chrysotile 15% Amosite	20 EA
Wood flooring mastic	Bldg. H – 601, Gym	Good	Assumed	4,200 SF
9" x 9" Floor tile, red & Mastic	Bldg. H – 602 (under carpet), 602A	Good	4% Chrysotile	400 SF

Material Description	Location	Condition	Results	Approx. Quantity
9" x 9" Floor tile, brown	Bldg. H – 606E	Good	4% Chrysotile	700 SF
Stucco	Bldg. H – Exterior	Good	<1% Amosite 3% Chrysotile	5,000 SF
Window putty	Bldg. H – Exterior Windows	Good	4% Chrysotile	200 LF
Tectum ceiling	Bldg. H – Gym	Good	Assumed	3,000 SF

Building J

Material Description	Location	Condition	Results	Approx. Quantity
Stucco	Bldg. J – Exterior	Good	<1% Amosite 3% Chrysotile	4,500 SF
Window putty	Bldg. J – Exterior Windows	Good	4% Chrysotile	200 LF
Wallboard & joint compound	Bldg. J – Office 1, Closet, Staff Restroom, 140	Good	1% Actinolite 3% Chrysotile	1,500 SF
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. J – Office 1, Staff Restroom, Closet, Girls' Restroom, Foyer, 140	Good	<1% Chrysotile	1,340 SF

Building K

Material Description	Location	Condition	Results	Approx. Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, light gray speckled)	Bldg. K – 311, 311A, 311B, 312, 314, 321, 321A, 322, 322B, 323, 324, Book Room, Hallway	Good	<1% Chrysotile	4,950 SF
Wallboard & joint compound	Bldg. K – 311, 311B, 312, 314, 320, 322B, 324, 324A, Closet, Vestibules, Book Room, Floor 1/ Closet, Book Room	Good	1% Actinolite 3% Chrysotile	5,400 SF
Stucco	Bldg. K – Exterior	Good	<1% Amosite 3% Chrysotile	3,200 SF
Window putty	Bldg. K – Exterior Windows	Good	4% Chrysotile	200 LF
Roofing mastic, black	Bldg. K – Roof	Good	5% Chrysotile	30 SF

SF = Square Feet
LF = Linear Feet
NA = Not Applicable

If additional suspect materials are observed by the contractor during abatement/demolition, the consultant should be notified and the presence of these materials should be verified. All materials listed above should be removed and disposed of as ACM prior to any modernization/demolition activities.

Asbestos is a hazardous substance. Its condition, handling and disposal are regulated by Federal, State, and local agencies. ACMs and ACCMs generally do not pose a health threat unless the asbestos fibers are disturbed by renovation, construction or demolition and may become airborne and inhaled.

ATC understands that Classroom Building C is scheduled for demolition in the near future. ATC recommends that all ACMs and ACCMs be removed prior to the scheduled demolition. Contractors must use asbestos safe work practices when disturbing the material listed above.

Prior to the planned modernization activities, ATC recommends removal of the ACMs and ACCMs noted above that will be disturbed. Contractors must use asbestos safe work practices when disturbing the material listed above.

A building material is considered to be ACM if at least one sample collected from the homogeneous material shows asbestos present in an amount greater than one percent (>1%) by weight. Materials with less than one percent (<1%) asbestos are not regulated by the United States Environmental Protection Agency (USEPA) or Federal Occupational Safety and Health Administration (OSHA). However, the State of California, Division of Occupational Safety and Health (DOSH) does regulate materials with greater than one-tenth of one percent (>0.1%) by weight under California Code of Regulations (CCR) Title 8, Section 1529. These materials are considered ACCM.

If PLM results indicate a material to contain trace amounts of asbestos (<1%), the building owner may choose to treat this material as ACM or have the material analyzed using the 1000 point count method. If the point count analysis is used, this result will be used for reporting purposes.

Building occupants and contractors working in an area where asbestos is present must be informed of the type and location of ACM. Since these materials are going to be impacted during the planned building demolition, ATC recommends abatement of all identified ACM by a California licensed, certified and registered asbestos abatement contractor. Asbestos abatement must be performed in accordance with Federal and State Occupational Safety and Health Administration (OSHA and CAL/OSHA), and South Coast Air Quality Management District (SCAQMD) regulations.

CAL/OSHA also requires employers to implement specific work practices, which protect workers from airborne asbestos exposure. Building materials, which contain even low levels of asbestos (trace amounts), can potentially generate significant concentrations of airborne asbestos fibers when disturbed. Therefore, control measures should be instituted which adequately addresses worker health and safety during the planned demolition activities involving these materials.

3.0 LEAD-CONTAINING MATERIALS

3.1 Sampling Methodology and Analysis

ATC's field technicians conducted a visual inspection of the facility and observed all interior and exterior paint to be intact, with the exception of chipped or peeling paint observed in a few select areas. ATC's field staff utilized an X-Ray Fluorescence (XRF) Analyzer device as well as collected representative samples of suspect lead-based paint.

The lead testing was performed on-site using an XRF Analyzer on various surfaces, according to the procedures identified in Chapter 7 of the *Housing and Urban Development (HUD) Guidelines for the Evaluation and Control of LBP in Housing,* 1997 Revision, and the XRF-specific *Performance Characteristic Sheet* (PCS) methodology for the LPA-1 Lead Paint Analyzer.

The LPA-1 Lead Paint Analyzer is a complete lead paint analysis system, which quickly, accurately, and non-destructively measures the concentration of LBP on surfaces. The LPA-1 relies on the measurement of the K-shell X-rays to determine the amount of lead present in the painted surface. K-shell X-rays can penetrate many layers of paint and allow a good measurement of the lead content of paint to be made without being significantly affected by the thickness or number of layers of paint on the surface of the sample.

The LPA-1 has the ability to analyze and compute corrections for the differences in the energy spectrums relating to different substrates. This analysis of the energy spectrum means that the lead paint reading displayed on the instrument already accounts for any substrate effects and no correction is required by the operator. The LPA-1's field of view is limited to a depth of 3/8", deep enough to handle virtually all painted surfaces, but not prone to detect lead objects located behind the surface.

Upon arrival at the job site, a "calibration test" was performed to assure that the instrument was operating properly. A series of three calibrated readings were taken at the start of the survey, mid shift, and three more calibration check readings were taken near the end of the sampling sequence. Test measurements consisting of 30 seconds per measurement were taken the NIST Paint Film Standard (SRM No. 1332) as required by the instrument's PCS. The individual readings and an average of the three readings were recorded and compared to standards.

In all cases the instrument was functioning within the standard deviation as defined by the manufacturer and the PCS. All validation readings were recorded in a logbook, which accompanies the instrument. If for any reason the XRF does not pass the calibration procedures, it is ATC's policy to replace that instrument with an XRF that passes the above criteria for calibration. HUD developed the PCS for use with the specific instrument used for testing.

The paint chip samples were analyzed by Hygeia Laboratories, Inc. (Hygeia) located in Sierra Madre, California. Hygeia is certified by the State of California Department of Health Services Environmental Laboratory Accreditation Program (ELAP) and is accredited by the American Industrial Hygiene Association's (AIHA) Laboratory Quality Assurance Program for industrial hygiene and lead analysis.

3.2 XRF Survey Results

ATC field technicians obtained one thousand and thirty-four (1,034) XRF readings. One thousand and seven (1,007) readings were taken throughout the interior of the building areas and twenty-seven (27) readings were calibration checks.

The following table (Table III) represents the results of the XRF survey. The table only lists those materials analyzed and found to contain greater than or equal to 0.7 mg/cm2. (Los Angeles County Code definition of "dangerous level of lead-bearing substance"). The lead-based paint/materials XRF sampling logs of the materials sampled during the field survey are included in Appendix B. Site sampling diagrams are included in Appendix C.

Positive: An XRF reading is classified as positive if it is greater than or equal to 0.7 mg/cm^2.

Negative: An XRF reading is classified as negative if it is less than 0.7 mg/cm^2.

Table III – Positive XRF Survey Results

Sample #	XRF Results (mg/cm^2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
041	2.8	Intact	5 EA	Bldg E/ Basement/ 116	Center	Support Column	Wood	Yellow
049	>9.9	Intact	1 EA	Bldg E/ Basement/ 116	East	Door	Wood	Orange
050	>9.9	Intact	1 EA	Bldg E/ Basement/ 116	East	Door Frame	Wood	Yellow
181	4.1	Intact	40 LF	Bldg E/ Floor 1/ 109	West	Baseboard	Wood	Tan
188	1.7	Intact	12 LF	Bldg E/ Floor 1/ 111A	East	Baseboard	Wood	Tan
230	3.7	Intact	54 LF	Bldg E/ Floor 1/ 117A Conference Room	North	Baseboard	Wood	Tan
278	2.3	Intact	64 LF	Bldg E/ Floor 2/ 205	West	Baseboard	Wood	Tan
300	>9.9	Intact	1 EA	Bldg E/ Floor 2/ 215 Faculty Lounge	South	Ladder	Metal	Tan

Sample #	XRF Results (mg/cm^2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
303	>9.9	Intact	1 EA	Bldg E/ Floor 2/ 215 Faculty Lounge	West	Sink	Cast Iron	White
314	3.3	Intact	65 LF	Bldg E/ Floor 2/ 217	West	Baseboard	Wood	Tan
315	7.7	Intact	2 EA	Bldg E/ Floor 2/ 217	West	Door Casing	Wood	Tan
317	2.7	Intact	5 EA	Bldg E/ Floor 2/ 217	East	Window Sill	Wood	White
324	>9.9	Intact	1 EA	Bldg E/ Floor 2/ 217A Custodian Room	South	Water Heater Platform	Metal	Tan
335	2.0	Intact	5 EA	Bldg E/ Floor 2/ 221	East	Window Sill	Wood	White
336	4.4	Intact	1 EA	Bldg E/ Floor 2/ 221	West	Door Casing	Wood	Tan
340	3.8	Intact	6 EA	Bldg E/ Floor 2/ 223	East	Window Sill	Wood	White
342	3.0	Intact	1 EA	Bldg E/ Floor 2/ 223	West	Door Casing	Wood	Tan
348	>9.9	Intact	600 LF	Bldg E/ Floor 2/ Hallway	South	Baseboard	Wood	Tan
391	>9.9	Intact	1 EA	Bldg E/ Floor 2/ 212D	East	Sink	Cast Iron	White
407	3.5	Intact	12 LF	Bldg E/ Floor 2/ Center Stairwell	South	Riser	Concrete	White
438	8.1	Intact	2 EA	Bldg G/ Floor 1/ 310	North	Teacher's Counter Post	Metal	White
458	1.0	Intact	6 EA	Bldg K/ Floor 1/ 312	North	Window Casing	Metal	White
474	>9.9	Intact	1 EA	Bldg K/ Floor 2/ 324	West	Sink	Cast Iron	White

Sample #	XRF Results (mg/cm^2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
482	1.0	Intact	1 EA	Bldg K/ Floor 2/ 325 Restroom	West	Door	Wood	Blue
532	>9.9	Intact	1 EA	Bldg D/ Floor 1/ 804 Serving Area	North	Sink	Porcelain	White
534	3.7	Intact	5 EA	Bldg D/ Floor 1/ 804 Serving Area	South	Door Casing	Wood	Tan
560	1.0	Intact	5 EA	Bldg D/ Floor 1/ 802 Student Dining	South	Door Frame	Metal	Tan
561	2.4	Intact	3 EA	Bldg D/ Floor 1/ 802 Student Dining	North	Door Casing	Wood	Tan
564	1.4	Intact	300 LF	Bldg D/ Floor 1/ 802 Student Dining	North	Baseboa rd	Concrete	Tan
577	3.3	Intact	2 EA	Bldg H/ Floor 1/ 606 Gym	West	Roll-up Door Frame	Metal	Gray
606	4.7	Intact	2 EA	Bldg H/ Floor 1/ 604 Girls Lockers	Center	Support Column	Metal	Tan
634	4.1	Intact	100 LF	Bldg J/ Floor 1/ Girl's Restroom	North	Baseboa rd	Ceramic	White
660	7.5	Intact	400 LF	Bldg J/ Floor 1/ Pool Room	South	Pool Wall	Ceramic	Blue
665	>9.9	Intact	100 SF	Bldg J/ Floor 1/ Boy's Lockers	West	Wall	Ceramic	White w/ gray
677	1.0	Intact	15 EA	Bldg J/ Floor 1/ Boys Coach's Office	South	Window Casing	Metal	White
679	5.8	Intact	16 LF	Bldg J/ Floor 1/ Coach's Men's Restroom	North	Baseboa rd	Ceramic	White
683	>9.9	Intact	160 LF	Bldg J/ Floor 1/ Locker Room	Center	I-Beam	Steel	Gray
698	2.2	Intact	245 LF	Bldg B/ Floor 1/ Stage	North	Support Beam	Steel	Gray

Sample #	XRF Results (mg/cm^2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
711	4.8	Intact	1 EA	Bldg B/ Floor 1/ Custodian Room	East	Ladder	Metal	Tan
715	>9.9	Intact	500 SF	Bldg B/ Floor 1/ Men's Restroom	North	Wall	Ceramic	Tan
723	>9.9	Intact	500 SF	Bldg B/ Floor 1/ Women's Restroom	South	Wall	Ceramic	Green
730	>9.9	Intact	90 SF	Bldg B/ Floor 1/ Boy's Restroom	East	Wall	Ceramic	Yellow Texture
732	>9.9	Intact	1 EA	Bldg B/ Floor 1/ Boy's Restroom	East	Sink	Porcelain	White
733	7.9	Intact	1 EA	Bldg B/ Floor 1/ Boy's Restroom	East	Toilet	Porcelain	White
738	>9.9	Intact	90 SF	Bldg B/ Floor 1/ Girl's Restroom	West	Wall	Ceramic	Green
740	>9.9	Intact	1 EA	Bldg B/ Floor 1/ Girl's Restroom	West	Sink	Porcelain	White
752	>9.9	Intact	2 EA	Bldg A/ Floor 1/ 401	South	Sink	Porcelain	White
765	>9.9	Intact	2 EA	Bldg A/ Floor 1/ 402	South	Sink	Porcelain	White
783	1.0	Intact	6 EA	Bldg F/ Floor 1/ 501	North	Window Casing	Metal	Tan
793	5.9	Intact	12 LF	Bldg F/ Floor 1/ 502	South	Support Beam	Metal	Tan
797	3.9	Intact	12 LF	Bldg F/ Floor 1/ 503	West	Support Beam	Metal	Tan
801	4.5	Intact	12 LF	Bldg F/ Floor 1/ 504	West	Support Beam	Metal	Tan
824	9.3	Intact	1 EA	Bldg F/ Floor 1/ 505F	South	Sink	Cast Iron	White

Sample #	XRF Results (mg/cm^2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
862	>9.9	Intact	300 SF	Bldg F/ Floor 1/ 511 Restroom	South	Wall	Ceramic	Tan
863	>9.9	Intact	30 LF	Bldg F/ Floor 1/ 511 Restroom	East	Baseboa rd	Ceramic	Yellow
865	>9.9	Intact	6 SF	Bldg F/ Floor 1/ 511 Restroom	North	Window Sill	Ceramic	Tan
870	1.0	Intact	1 EA	Bldg F/ Floor 1/ 511 Restroom	East	Door	Metal	Purple
936	>9.9	Intact	2 EA	Bldg C/ Floor 1/ 155	East	Sink	Porcelain	White
966	1.0	Intact	1 EA	Bldg C/ Floor 1/ 160 Boy's Restroom	North	Window Casing	Metal	Tan
979	1.0	Intact	1 EA	Bldg C/ Floor 1/ 162 Faculty Lounge	North	Window Casing	Metal	Tan
1008	>9.9	Intact	1 EA	Bldg C/ Floor 1/ 166 Custodian	West	Sink	Cast Iron	White
1011	5.9	Intact	150 SF	Bldg C/ Floor 1/ 167 Telco	North	Wall	Plaster	Tan
1019	>9.9	Intact	20 LF	Bldg C/ Floor 1/ 167 Telco	Ceiling	Beam	Steel	Tan
1028	>9.9	Intact	1 EA	Bldg C/ Floor 1/ Hallway	North	Vent Grill	Metal	Tan

EA = Each
SF = Square Feet
LF = Linear Feet

3.3 Laboratory Analysis Results

ATC field technicians also collected a total of thirty-two (32) paint-chip samples for analysis of lead content. The samples were submitted to Hygeia for analysis by Flame Atomic Absorption Spectrophotometry (Flame AAS) in accordance with EPA Method 7420 analytical protocol.

The following table (Table IV) represents the results of the paint chip analysis via Flame AAS. Samples found to contain lead-based paint are denoted in **bold**. Samples that contain detectable levels of lead are denoted with an asterisk. The Lead Laboratory Analytical Report of the materials sampled during the field survey is included in Appendix B. Site sampling diagrams are included in Appendix C.

Table IV - Lead-Based Paint Bulk Sample Survey Results

Sample #	Building/ Floor	Location	Surface	Substrate	Color	Results (ppm)
001	Bldg B/ Floor 1	Lobby	Hand Rail	Metal	Gray	<120
002	Bldg B/ Mezzanine	Mechanical Room	Wall	Plaster	Tan	2,312*
003	Bldg C/ Floor 1	Room 163	Wall	Plaster	Tan	830*
004	Bldg C/ Floor 1	Room 157	Window Sill	Wood	Tan	568*
005	Bldg C/ Floor 1	Room 157	Window Casing	Wood	Tan	594*
006	**Bldg C/ Floor 1**	**Room 167**	**Wall**	**Plaster**	**Tan**	**23,720**
007	Bldg C/ Floor 1	Room 160	Window Casing	Metal	Tan	344*
008	Bldg C/ Floor 1	Room 162	Window Casing	Metal	Tan	1,068*
009	Bldg C/ Floor 1	Hallway	Hand Rail	Metal	Green	367*
010	Bldg C/ Floor 1	Hallway	Door	Wood	Blue	<120
011	Bldg D/ Floor 1	Student Dining	Wall	Plaster	Brown	<120
012	Bldg D/ Floor 1	Serving Area	Wall	Masonry	Tan	<120
013	Bldg D/ Floor 1	Faculty Dining	Chair Rail	Wood	Tan	<120
014	**Bldg D/ Floor 1**	**Serving Area**	**Poster Board Frame**	**Wood**	**Blue**	**8,716**
015	**Bldg E/ Floor 2**	**Room 217**	**Door Casing**	**Wood**	**Tan**	**18,930**
016	Bldg E/ Floor 1	Room 109	Baseboard	Wood	Tan	2,523*
017	Bldg E/ Floor 2	Stairs	Stair Riser	Masonry	Tan	3,639*
018	Bldg E/ Floor 2	Room 217	Window Sill	Wood	Tan	182*
019	**Bldg E/ Floor 1**	**Main Office**	**Vault Door**	**Metal**	**Blue**	**7,879**

Sample #	Building/ Floor	Location	Surface	Substrate	Color	Results (ppm)
020	**Bldg E/ Floor 2**	**Room 217A**	**Door Casing**	**Wood**	**Tan**	**12,280**
021	**Bldg E/ Floor 2**	**Room 217A**	**Water Heater Platform**	**Metal**	**Tan**	**87,410**
022	**Bldg E/ Basement**	**Basement**	**Support Column**	**Wood**	**Yellow**	**21,310**
023	**Bldg E/ Basement**	**Basement**	**Door**	**Wood**	**Orange**	**171,980**
024	Bldg C/ Floor 1	Hallway	Air Vent	Metal	Tan	857*
025	Bldg C/ Floor 1	Room 152	Window Casing	Metal	Tan	166*
026	Bldg G/ Floor 1	Room 310	Wall	Plaster	Tan	680*
027	**Bldg G/ Floor 1**	**Room 310**	**Teacher Counter Metal Post**	**Metal**	**Tan**	**45,090**
028	**Bldg K/ Floor 1**	**Room 312**	**Window Casing**	**Wood**	**Tan**	**6,019**
029	Bldg K/ Floor 2	Room 325 Restroom	Wall	Plaster	Tan	796*
030	Bldg K/ Floor 2	Room 325 Restroom	Door	Wood	Blue	433*
031	Bldg K/ Floor 1	Room 311	Wall	Plaster	Tan	<120
032	Bldg E/ Floor 1	Room 156	Window Sill	Wood	Tan	556*

ppm = Parts per Million
Bold = Lead-Based Paint: concentration greater than or equal to 0.5% lead by weight or 5,000 milligrams per kilogram (mg/kg) or parts per million (ppm) total lead.
* = Lead-containing coating: concentration above detection limit

3.4 Conclusions and Recommendations

Based on the ATC survey results, the lead-containing materials listed below in the table (Table V) meet the definition of lead-based paint. The California Department of Public Health (DPH) (as defined in Title 17 California Code of Regulations) and United States Department of Housing and Urban Development (HUD) define lead-based paint (LBP) as paints containing greater than 1.0 mg/cm^2, as well as, paints containing greater than or equal to 0.5% lead by weight or 5,000 milligrams per kilogram (mg/kg) or parts per million (ppm) total lead. Paint containing less than these amounts is generally termed "lead-containing paint" (LCP).

Please refer to CTLs Exterior Lead-Based Paint Survey Project Record located Appendix F for positive exterior lead-containing materials locations.

Table V – Lead-Containing Materials and Quantities

Building A

Material Description	Location	Condition	Approx. Quantity
Porcelain Sink, white	Bldg A/ Floor 1/ 401	Intact	2 EA
Porcelain Sink, white	Bldg A/ Floor 1/ 402	Intact	2 EA

Building B

Material Description	Location	Condition	Approx. Quantity
Metal Ladder, tan	Bldg B/ Floor 1/ Custodian Room	Intact	1 EA
Ceramic Wall, green	Bldg B/ Floor 1/ Girl's Restroom	Intact	500 SF
Ceramic Wall, tan	Bldg B/ Floor 1/ Men's Restroom	Intact	500 SF
Ceramic Wall, yellow texture	Bldg B/ Floor 1/ Men's Restroom	Intact	90 SF
Porcelain Sink, white	Bldg B/ Floor 1/ Men's Restroom	Intact	1 EA
Porcelain Toilet, white	Bldg B/ Floor 1/ Men's Restroom	Intact	1 EA
Steel Support Beam, gray	Bldg B/ Floor 1/ Stage	Intact	245 LF
Ceramic Wall, green	Bldg B/ Floor 1/ Women's Restroom	Intact	90 SF
Porcelain Sink, white	Bldg B/ Floor 1/ Women's Restroom	Intact	1 EA
Plaster Wall, tan	Bldg B/ Mezzanine/ Mechanical Room	Peeling	400 SF

Building C

Material Description	Location	Condition	Approx. Quantity
Metal Window Casing, tan	Bldg C/ Floor 1/ 152	Peeling	1 EA
Porcelain Sink, white	Bldg C/ Floor 1/ 155	Intact	2 EA
Wood Window Casing, tan	Bldg C/ Floor 1/ 157	Intact	4 EA
Wood Window Sill, tan	Bldg C/ Floor 1/ 157	Intact	4 EA
Metal Window Casing, tan	Bldg C/ Floor 1/ 160 Boy's Restroom	Intact	1 EA
Metal Window Casing, tan	Bldg C/ Floor 1/ 162 Faculty Lounge	Intact	1 EA
Plaster Wall, tan	Bldg C/ Floor 1/ 163	Intact	300 SF
Cast Iron Sink, tan	Bldg C/ Floor 1/ 166 Custodian	Intact	1 EA
Plaster Wall, tan	Bldg C/ Floor 1/ 167 Telco	Intact	500 SF
Steel Beam, tan	Bldg C/ Floor 1/ 167 Telco	Intact	20 LF
Metal Hand Rail, green	Bldg C/ Floor 1/ Hallway	Chipped	4 EA
Metal Vent Grill, tan	Bldg C/ Floor 1/ Hallway	Intact	2 EA

Building D

Material Description	Location	Condition	Approx. Quantity
Concrete Baseboard, tan	Bldg D/ Floor 1/ 802 Student Dining	Intact	300 LF
Metal Door Frame, tan	Bldg D/ Floor 1/ 802 Student Dining	Intact	5 EA
Wood Door Casing, tan	Bldg D/ Floor 1/ 802 Student Dining	Intact	3 EA
Porcelain Sink, white	Bldg D/ Floor 1/ 804 Serving Area	Intact	1 EA
Wood Door Casing, tan	Bldg D/ Floor 1/ 804 Serving Area	Intact	5 EA
Wood Poster Board Frame, blue	Bldg D/ Floor 1/ 804 Serving Area	Intact	1 EA

Building E

Material Description	Location	Condition	Approx. Quantity
Wood Door, orange	Bldg E/ Basement / 116	Peeling	1 EA
Wood Support Column, yellow	Bldg E/ Basement / 116	Peeling	5 EA
Wood Door Frame, yellow	Bldg E/ Basement/ 116	Intact	1 EA
Wood Baseboard, tan	Bldg E/ Floor 1/ 109	Intact	40 LF
Wood Baseboard, tan	Bldg E/ Floor 1/ 111A	Intact	12 LF
Wood Baseboard, tan	Bldg E/ Floor 1/ 117A Conference Room	Intact	54 LF
Wood Window Sill, tan	Bldg E/ Floor 1/ 156	Peeling	1 EA
Metal Vault Door, blue	Bldg E/ Floor 1/ Main Office	Intact	1 EA
Wood Baseboard, tan	Bldg E/ Floor 2/ 205	Intact	64 LF
Cast Iron Sink, white	Bldg E/ Floor 2/ 212D	Intact	1 EA
Cast Iron Sink, white	Bldg E/ Floor 2/ 215 Faculty Lounge	Intact	1 EA
Metal Ladder, tan	Bldg E/ Floor 2/ 215 Faculty Lounge	Intact	1 EA
Wood Baseboard, tan	Bldg E/ Floor 2/ 217	Intact	65 LF
Wood Door Casing, tan	Bldg E/ Floor 2/ 217	Intact	2 EA
Wood Window Sill, white	Bldg E/ Floor 2/ 217	Intact	5 EA
Wood Door Casing, tan	Bldg E/ Floor 2/ 217A	Intact	1 EA
Metal Water Heater Platform, tan	Bldg E/ Floor 2/ 217A Custodian Room	Intact	1 EA
Wood Door Casing, tan	Bldg E/ Floor 2/ 221	Intact	1 EA
Wood Window Sill, white	Bldg E/ Floor 2/ 221	Intact	5 EA
Wood Door Casing, tan	Bldg E/ Floor 2/ 223	Intact	1 EA
Wood Window Sill, white	Bldg E/ Floor 2/ 223	Intact	6 EA
Concrete Riser, white	Bldg E/ Floor 2/ Center Stairwell	Intact	12 LF
Wood Baseboard, tan	Bldg E/ Floor 2/ Hallway	Intact	600 LF
Masonry Stair Riser, tan	Bldg E/ Floor 2/ Stairs	Intact	12 LF

Building F

Material Description	Location	Condition	Approx. Quantity
Metal Window Casing, tan	Bldg F/ Floor 1/ 501	Intact	6 EA
Metal Support Beam, tan	Bldg F/ Floor 1/ 502	Intact	12 LF
Metal Support Beam, tan	Bldg F/ Floor 1/ 503	Intact	12 LF
Metal Support Beam, tan	Bldg F/ Floor 1/ 504	Intact	12 LF
Cast Iron Sink, white	Bldg F/ Floor 1/ 505F	Intact	1 EA
Ceramic Baseboard, yellow	Bldg F/ Floor 1/ 511 Restroom	Intact	30 LF
Ceramic Wall, tan	Bldg F/ Floor 1/ 511 Restroom	Intact	300 SF
Ceramic Window Sill, tan	Bldg F/ Floor 1/ 511 Restroom	Intact	6 SF
Metal Door, purple	Bldg F/ Floor 1/ 511 Restroom	Intact	1 EA

Building G

Material Description	Location	Condition	Approx. Quantity
Metal Teacher's Counter Post, tan	Bldg G/ Floor 1/ 310	Chipped	2 EA
Plaster Wall, tan	Bldg G/ Floor 1/ 310	Peeling	900 SF

Building H

Material Description	Location	Condition	Approx. Quantity
Metal Support Column, tan	Bldg H/ Floor 1/ 604 Girls Lockers	Intact	2 EA
Metal Roll-up Door Frame, gray	Bldg H/ Floor 1/ 606 Gym	Intact	2 EA

Building J

Material Description	Location	Condition	Approx. Quantity
Ceramic Wall, white w/ gray	Bldg J/ Floor 1/ Boy's Lockers	Intact	100 SF
Metal Window Casing, white	Bldg J/ Floor 1/ Boys Coach's Office	Intact	15 EA
Ceramic Baseboard, white	Bldg J/ Floor 1/ Coach's Men's Restroom	Intact	16 LF
Ceramic Baseboard, white	Bldg J/ Floor 1/ Girl's Restroom	Intact	100 LF
Steel I-Beam, gray	Bldg J/ Floor 1/ Locker Room	Intact	160 LF
Ceramic Pool Wall, blue	Bldg J/ Floor 1/ Pool Room	Intact	400 LF

Building K

Material Description	Location	Condition	Approx. Quantity
Metal Window Casing, white	Bldg K/ Floor 1/ 312	Intact	6 EA
Wood Window Casing, tan	Bldg K/ Floor 1/ 312	Intact	8 EA

Material Description	Location	Condition	Approx. Quantity
Cast Iron Sink, white	Bldg K/ Floor 2/ 324	Intact	1 EA
Plaster Wall, tan	Bldg K/ Floor 2/ 325 Restroom	Intact	200 SF
Wood Door, blue	Bldg K/ Floor 2/ 325 Restroom	Intact	1 EA

EA = Each
SF = Square Feet
LF = Linear Feet

Lead is a hazardous substance. Its condition, handling and disposal are regulated by Federal, State, and local agencies. Lead-containing materials, LBP and LCP generally do not pose a health risk unless the material is disturbed or sufficiently deteriorated to produce dust, which may become airborne and inhaled or ingested.

If lead-containing material, LBP or LCP will be impacted (activities such as such as demolition, sanding, sand /shot blasting, chipping or any other method of surface preparation which may cause potential airborne lead concentrations to exceed the CAL/OSHA action level) during the building renovation, ATC recommends removal and/or stabilization of those building materials denoted above that will be disturbed during the upcoming demolition/modernization, as well as, other surfaces of similar substrate, color and condition. Contractor must use lead safe work practices when disturbing any of the materials listed above.

Cal/OSHA regulations (8 CCR 1532.1 - Lead Construction Standard) do not provide a definition for "lead-based paint," but rather provide a Permissible Exposure Limit (PEL) for worker exposure to airborne lead particles of 50 micrograms per cubic meter of air (50 $\mu g/m^3$ for an 8-hour time-weighed average). The OSHA Lead Construction Standard also lists an Action Level of 30 $\mu g/m^3$ for an 8-hour time-weighted average. All employees (workers) and supervisors who are engaged in lead related construction and shown to be exposed to lead at or above the Permissible Exposure Limit, shall be trained by state-accredited training providers and certified by the California Department of Public Health.

Work activities impacting the lead-containing materials pose a potential exposure risk for workers and/or building occupants. Workers trained in proper safety and respiratory techniques should perform work activities that may impact the LBP. All construction work where an employee may be occupationally exposed to lead must comply with CAL/OSHA requirements. This regulation requires initial employee exposure monitoring to evaluate worker exposure during work that disturbs lead-containing materials (lead present in detectable levels). Any disturbance to LBP surfaces or materials, such as demolition, sanding, sand /shot blasting, chipping or any other method of surface preparation which may cause potential airborne lead concentrations above current regulatory levels are prohibited by state law.

4.0 OTHER HAZARDOUS MATERIALS

ATC's field technicians conducted a visual inspection of the buildings for the presence of Mercury in devices including thermostats and exterior flood lights, equipment containing Polychlorinated Biphenyls (PCBs) such as light ballasts, equipment containing Chlorofluorocarbons (CFCs) and Hydrochlorofluorocarbons (HCFCs) such as air conditioning units and refrigerators, fluorescent light tubes and compact fluorescent lights, and other miscellaneous hazardous materials.

4.1 Devices Containing Mercury

ATC's field staff observed twenty-eight (28) thermostats and fifty-five (55) Mercury Vapor Lights (MVL) throughout the interior and exterior of the facility.

Building	Material / Quantity
Building A	Thermostats – 4 MVLs – 4
Building B	Thermostats – 0 MVLs – 0
Building C	Thermostats – 0 MVLs – 0
Building D	Thermostats – 0 MVLs – 3
Building E	Thermostats – 0 MVLs – 15
Building F	Thermostats – 10 MVLs – 3
Building G	Thermostats – 1 MVLs – 3
Building H	Thermostats – 3 MVLs – 2
Building J	Thermostats – 5 MVLs – 23
Building K	Thermostats – 5 MVLs – 2
TOTAL	**Thermostats – 28** **MVLs – 55**

Mercury is a heavy, shiny, silvery-white poisonous metal that is a liquid at room temperature. Liquid mercury evaporates at room temperature and gives off harmful, invisible, odorless vapors. Breathing these vapors causes the most harm to people, but mercury can also be harmful when swallowed or when it contacts broken skin. Mercury is quite toxic: it causes birth defects and works its way into the food chain. Women and children are most at risk from mercury poisoning, which can cause brain and nerve damage resulting in impaired coordination, blurred vision, tremors, irritability and memory loss.

Mercury is a fast-moving liquid that spreads quickly. Prompt containment and control of both the liquid and its vapors is very important. In general, do not remove the mercury from a device

such as a switch.

All thermostats should be kept intact, removed, and containerized in a manner that will prevent breakage, spillage, or release. Label and store the mercury-containing devices to ensure proper handling, transportation and disposal prior to demolition.

4.2 Equipment Containing Polychlorinated Biphenyls

ATC's field staff observed two thousand-eight hundred eighty (2,880) ballasts throughout the classrooms. All ballasts that potentially contain PCBs should be closely inspected and removed prior to demolition.

Table VII – Ballast Locations and Quantities

Building	Quantity
Building A	151
Building B	103
Building C	333
Building D	80
Building E	1,178
Building F	422
Building G	83
Building H	122
Building J	122
Building K	266
Exterior Walkways	20
TOTAL	**2,880**

PCBs are a family of chlorinated compounds that were dielectric or especially non-conductive. PCBs are oily liquids that are usually pale yellow to clear. PCBs are a family of chemicals manufactured and used in the United States until the late 1970's, which were mostly used in electrical devices like capacitors, transformers and lighting ballasts to protect their oils from breaking down at high temperatures. These substances are strictly regulated because of their toxicity and persistence in the environment.

PCBs continue to be a major source of fish contamination, leading to fish consumption advisories for people. Management of PCBs is based on their concentration in an item. Materials with PCB concentrations of 50 parts per million (ppm) or greater are regulated by the U.S. EPA under the Toxic Substances Control Act.

All PCB light ballasts should be kept intact, removed, and containerized in a manner that will prevent breakage, spillage, or release. Label and store the PCBs to ensure proper handling, transportation and disposal prior to demolition.

4.3 Equipment Containing Chlorofluorocarbons and Hydrochlorofluorocarbons

ATC's field staff observed twenty-three (23) air conditioning units throughout the school facility. These units may contain CFC's or HCFC's (Freon) and should be properly recovered prior to demolition.

Table VIII – Air Conditioning Unit Locations and Quantities

Building	Quantity
Building A	0
Building B	2
Building C	0
Building D	1
Building E	2
Building F	5
Building G	1
Building H	1
Building J	7
Building K	4
TOTAL	**23**

CFCs and HCFCs are man-made refrigerants that destroy the ozone layer. Federal laws also prohibit releases and also require recovery of these substances, as well as other refrigerants that are global warming gases or pose other health or environmental problems. They must be properly recovered, using approved equipment operated by qualified technicians.

4.4 Fluorescent Light Tubes

ATC's field staff observed four thousand four hundred ninety-two (4,492) fluorescent light tubes and sixty-four (64) Compact Fluorescent Lights (CFLs) throughout the classrooms. The tubes should be removed and disposed of properly in accordance with California Code of Regulations, Title 22, Division 4.5, Hazardous Waste Management prior to demolition.

Table IX – Fluorescent Light Tube / CFLs Locations and Quantities

Building	Material / Quantity
Building A	Tubes – 271 CFLs – 0
Building B	Tubes – 204 CFLs – 37
Building C	Tubes – 504 CFLs – 0
Building D	Tubes – 122 CFLs – 2
Building E	Tubes – 1,814 CFLs – 11
Building F	Tubes – 654 CFLs – 0
Building G	Tubes – 95 CFLs – 0
Building H	Tubes – 238 CFLs – 2
Building J	Tubes – 198 CFLs – 12
Building K	Tubes – 378 CFLs – 0
Exterior Walkways	Tubes – 40 CFLs – 0
TOTAL	**Tubes – 4,492** **CFLs – 64**

4.5 Miscellaneous Hazardous Materials

ATC's field staff observed motion detectors, heat detectors, exit signs, smoke detectors, hydraulic door closers, and miscellaneous cleaning and chemical supplies throughout the site. These materials should be removed and disposed of properly (e.g., recycled) prior to demolition.

Table X – Miscellaneous Materials Locations and Quantities

Building	Material / Quantity
Building A	Motion Detectors – 5 Smoke/Heat Detectors – 5 Hydraulic Door Closers – 18 Exit Signs – 6 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 3 Fixed Refrigerators – 0
Building B	Motion Detectors – 5 Smoke/Heat Detectors – 5 Hydraulic Door Closers – 25 Exit Signs – 12 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 2 Fixed Refrigerators – 0
Building C	Motion Detectors – 9 Smoke Detectors – 11 Hydraulic Door Closers – 24 Exit Signs – 8 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 7 Fixed Refrigerators – 0
Building D	Motion Detectors – 5 Smoke/Heat Detectors – 7 Hydraulic Door Closers – 21 Exit Signs – 9 Misc. Cleaning and Chemical Supplies – NO Fire Extinguishers – 4 Fixed Refrigerators – 1
Building E	Motion Detectors – 25 Smoke Detectors – 36 Hydraulic Door Closers – 86 Exit Signs – 27 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 32 Fixed Refrigerators – 0
Building F	Motion Detectors – 9 Smoke/Heat Detectors – 12 Hydraulic Door Closers – 19 Exit Signs – 8 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 10 Fixed Refrigerators – 0

Building	Material / Quantity
Building G	Motion Detectors – 2 Smoke/Heat Detectors – 2 Hydraulic Door Closers – 7 Exit Signs – 0 Misc. Cleaning and Chemical Supplies – NO Fire Extinguishers – 2 Fixed Refrigerators – 0
Building H	Motion Detectors – 5 Smoke Detectors – 8 Hydraulic Door Closers – 17 Exit Signs – 11 Misc. Cleaning and Chemical Supplies – NO Fire Extinguishers – 2 Fixed Refrigerators – 0
Building J	Motion Detectors – 7 Smoke/Heat Detectors – 14 Hydraulic Door Closers – 16 Exit Signs – 21 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 3 Fixed Refrigerators – 0
Building K	Motion Detectors – 6 Smoke Detectors – 6 Hydraulic Door Closers – 18 Exit Signs – 9 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 6 Fixed Refrigerators – 0
Exterior	Motion Detectors – 0 Smoke/Heat Detectors – 0 Hydraulic Door Closers – 0 Exit Signs – 0 Misc. Cleaning and Chemical Supplies – NO Fire Extinguishers – 0 Fixed Refrigerators – 0
Total	**Motion Detectors – 78** **Smoke/Heat Detectors – 106** **Hydraulic Door Closers – 251** **Exit Signs – 111** **Misc. Cleaning and Chemical Supplies – Observed** **Fire Extinguishers – 81** **Fixed Refrigerators – 1**

NO = Not Observed

4.6 CONCLUSIONS AND RECOMMENDATIONS

Based on information collected from the hazardous material survey, ATC recommends the following:

- Prior to the scheduled demolition of Building C, remove all items identified and listed above in Section 4 (other hazardous materials) in addition to the materials listed in Table II (ACM) and Table V (lead) of this report in accordance with applicable Federal, State and local regulations.

- Perform a follow-up inspection of Building C prior to demolition to confirm the hazardous items have been removed before commencing with demolition activities.

- Prior to the scheduled modernization of the site, remove all items identified and listed above that will be impacted in Section 4 (other hazardous materials) in addition to materials listed above in Table II (ACM) and Table V (lead) of this report in accordance with applicable Federal, State and local regulations.

- Perform a follow-up inspection of the site prior to the modernization to confirm all impacted hazardous items have been removed before commencing with modernization activities.

5.0 LIMITATIONS

Our professional services have been performed, our findings obtained, and our recommendations prepared in accordance with principles and practices in the fields of environmental science and engineering. The results, findings, conclusions, and recommendations expressed in the report are based only on conditions that were noted during the noted dates of fieldwork. This warranty is in lieu of all other warranties either expressed or implied. This company is not responsible for the independent conclusions, opinions, or recommendations made by others based on the results and designs presented in this report.

The passage of time may result in a change in the environmental characteristics at this site and surrounding properties. This report does not warrant against future operations or conditions, nor does it warrant operations or conditions present of a type or at a location not investigated.

Reasonable effort is made by ATC personnel to locate and sample materials representative of the site structures. However, for any facility, the existence of unique or concealed materials or debris not observed by ATC is a possibility. ATC does not warrant, guarantee or profess to have the ability to locate or identify all concealed hazardous materials at the facility. This report is intended for the sole use of SMMUSD. This report is not intended to be utilized as a construction and/or bidding document, nor is this document designed to be used as a remediation or abatement specification. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and use or re-use of this document or the findings, conclusions, or recommendations is at the risk of said user.

This inventory does not represent an exhaustive listing of types of materials that may be required to be removed from a building prior to demolition. Any conditions or materials that could not be visually identified on the surface were not inspected and may differ from those conditions or materials noted.

6.0 SIGNATURES

This report presents the results of the hazardous material survey that was prepared by Staff Scientist Ms. Rebecca Stark, and reviewed by Mr. Paul Cota (CAC, LRCIA), and Mr. Stephen Drengson, (CAC, LRCIA).

ATC appreciates the opportunity to be of service to SMMUSD on this project and looks forward to working with you on future assignments. In the meantime, if you have questions or comments regarding the information in this report or if we can be of further assistance, please do not hesitate to contact the undersigned in the ATC Los Angeles, California office at (323) 517-9780.

Respectfully submitted,
ATC ASSOCIATES INC.

Paul A. Cota
Project Manager
CAC No. 06-3978 / LRCIA No. 14316

Stephen R. Drengson
Program Manager
CAC No. 06-3975 / LRCIA No. 2895

APPENDIX A

Asbestos Laboratory Analytical Report & Sample Logs

APPENDIX B

Lead Laboratory Analytical Report, Sample Logs, XRF Logs, & DPH FORM 8552

APPENDIX C

Site Diagrams

APPENDIX D

State of California Asbestos and Lead Inspector Certifications

APPENDIX E

CTL Environmental Services Asbestos Report (May 13, 2008)

APPENDIX F

CTL Environmental Services Exterior Lead Report (January 10, 2007)

APPENDIX A

Asbestos Laboratory Analytical Report & Sample Logs

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

NIST/NVLAP Lab Code 102116-0
California ELAP Certificate No. 1269

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Mr. Paul Cota
ATC Los Angeles
25 Cupania Circle
Monterey Park, CA 91755

Samples Analyzed: 114
Sampler: D. Carrier
Sample Condition: Acceptable

Hygeia Reference No.: **00052 09 0062**
Date Collected: Feb. 6 & 10, 2009
Date Received: February 12, 2009
Date Analyzed: February 16, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS

Client Sample ID / Hygeia Sample ID	Sample Description - color / *Comments*	Asbestos Type, %: Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Non-Asbestos Constituents, %: Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
001 1161746	Sheet flooring - grey *Appears to be leveling compound.*	No										100						X
002 1161747	Sheet flooring - grey *Appears to be leveling compound.*	No										100						
003 1161748	Sheet flooring - grey *Appears to be leveling compound.*	No										100						
004 1161749	Flooring mastic - yellow	No										40		60				
005 1161750	Flooring mastic - yellow	No										40		60				
006 1161751	Flooring mastic - yellow	No										40		60				
007 1161752	Carpet mastic - yellow	No									2	38		60				
008 1161753	Carpet mastic - yellow	No									2	38		60				X
009 1161754	12" x 12" floor tile - grey	No										80		20				
010 1161755	12" x 12" floor tile - grey	No										80		20				
011 1161756	Floor tile mastic - black	No										30		70				
012 1161757	Floor tile mastic - black	No										30		70				X
013 1161758	Sheet flooring - tan/brown	No							50			30		20				
014 1161759	Sheet flooring - tan/brown	No							50			30		20				
015 1161760	Sheet flooring - tan/brown	No							50			30		20				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
019 1161764	Linoleum flooring - pink/tan	No							60			20		20				
020 1161765	Linoleum flooring - tan	No							60			20		20				X
023 1161768	Linoleum flooring - green	No							60			20		20				
024 1161769	Linoleum flooring - green	No							60			20		20				
025 1161770	Barrier paper - black	No							75		5	5		15				
026 1161771	Barrier paper - black	No							75		5	5		15				X
027 1161772	Barrier paper - black	No							75		5	5		15				
028 1161773	12" x 12" floor tile - grey	No										80		20				
029 1161774	12" x 12" floor tile - grey	No										80		20				
030 1161775	12" x 12" floor tile - grey	No										80		20				
031 1161776	Floor tile mastic - yellow	No							5			30		65				
032 1161777	Floor tile mastic - yellow	No							5			30		65				
033 1161778	Floor tile mastic - yellow	No							5			30		65				
034 1161779	Sheet flooring - grey	No							30	5	5	40		20				X
035 1161780	Sheet flooring - grey	No							30	5	5	40		20				
036 1161781	Sheet flooring - grey	No							30	5	5	40		20				
037 1161782	Covebase mastic - white	No										70		30				
038 1161783	Covebase mastic - white	No										70		30				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
039 1161784	Covebase mastic - white	No										70		30				
040 1161785	Drywall - white	No							5			95						
041 1161786	Drywall - black	No							5			95						
042 1161787	Roofing core - black	No							25	15		30		30				
043 1161788	Roofing core - black	No							20	20		30		30				
044 1161789	Roofing core - black	No							20	20		30		30				
045 1161790	Roofing cap sheet - grey/black	No								20		40		40				
046 1161791	Roofing cap sheet - grey/black	No								20		40		40				
047 1161792	Roofing cap sheet - grey/black	No								20		40		40				
048 1161793	Roof shingle - grey/black	No								20		50		30				
049 1161794	Roof shingle - grey/black	No								20		50		30				
050 1161795	Roof shingle - grey/black	No								20		50		30				
051 1161796	Roofing mastic - black	No							2			38		60				
052 1161797	Roofing mastic - silver/black	No							5			35		60				
053 1161798	Roofing mastic - white/black	Yes	10									20		70				
054 1161799	Duct tape - white/tan	No							50			30		20				
055 1161800	Duct tape - grey/silver/tan	No							50			30		20				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
056 1161801	Duct tape - grey/white	No							10			50		40				
057 1161802	Roofing core - black	No							10	20		40		30				
058 1161803	Roofing core - black	No							10	20		40		30				
059 1161804	Roofing core - black	No							10	20		40		30				
060 1161805	Roofing mastic - grey/	No							20			30		50				
061 1161806	Roofing mastic - grey/black	Yes	5									35		60				X
063 1161808	12" x 12" floor tile - tan	No										80		20				
064 1161809	12" x 12" floor tile - tan	No										80		20				
065 1161810	12" x 12" floor tile - tan	No										80		20				
066 1161811	Floor tile mastic - black	No							5			30		65				
067 1161812	Floor tile mastic - black	No							5			30		65				
068 1161813	Floor tile mastic - black	No							5			30		65				
069 1161814	Pipe insulation - white	Yes	20	10								70						
072 1161817	Roofing core - black	No							10	20		40		30				
073 1161818	Roofing core - black	No							10	20		40		30				
074 1161819	Roofing core - black	No							10	20		40		30				
075 1161820	Roof shingle - black	No								20		50		30				
076 1161821	Roof shingle - black	No								20		50		30				X

Bulk Sample Analysis Summary

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February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
077 1161822	Roof shingle - black	No								20		50		30				
078 1161823	Roofing mastic - black	No							10			10		80				
079 1161824	Roofing mastic - black	No							15			35		50				
080 1161825	Roofing mastic - black	No							2			18		80				
081 1161826	Roofing core - black	No							2	20		38		40				
082 1161827	Roofing core - black	No							2	20		38		40				
083 1161828	Roofing core - black	No							2	20		38		40				
084 1161829	Roofing mastic - silver/black	No							20			30		50				
085 1161830	Roofing mastic - black	No							10			10		80				
086 1161831	Roofing mastic - black	Yes	5									35		60				X
087 1161832	Roof shingle - grey/black	No								20		50		30				
088 1161833	Roof shingle - grey/black	No								20		50		30				
089 1161834	Roof shingle - grey/black	No								20		50		30				
090 1161835	Roofing cap sheet - grey/black	No								20		40		40				
091 1161836	Roofing cap sheet - grey/black	No								20		40		40				
092 1161837	Roofing cap sheet - grey/black	No								20		40		40				
093 1161838	Capsheet parapet - grey/black	No							15	15		40		30				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
094 1161839	Capsheet parapet - grey/black	No								20		50		30				
095 1161840	Capsheet parapet - grey/black	No								20		50		30				
096 1161841	Roofing mastic - black	Yes	10									20		70				X
099 1161844	Roofing core - white/black	No							20			30		50				
100 1161845	Roofing core - white/black	No							20			30		50				
101 1161846	Roofing core - black	No							10			10		80				
102 1161847	Roofing mastic - tan/black	No							5	15		50		30				
103 1161848	Roofing mastic - tan/black	No							5	15		50		30				
104 1161849	Roofing mastic - tan/black	No							5	15		50		30				
105 1161850	Roofing core - black	No								20		40		40				
106 1161851	Roofing core - black	No							35	5		30		30				
107 1161852	Roofing core - black	No							5	20		45		30				
108 1161853	Roofing mastic - black	No							5			25		70				
109 1161854	Roofing mastic - black	No							5			25		70				X
110 1161855	Roofing mastic - black	No										10		90				
111 1161856	Roofing core - tan/black	No							20			50		30				
112 1161857	Roofing core - tan/black	No							20			50		30				
113 1161858	Roofing core - tan/black	No							20			50		30				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS		Asbestos Type, %							Non-Asbestos Constituents, %									
Client Sample ID Hygeia Sample ID	Sample Description - color *Comments*	Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				QC
114 1161859	Roofing cap sheet - black	No								20	10	40		30				
115 1161860	Roofing cap sheet - grey/black	No								20	10	40		30				
116 1161861	Roofing cap sheet - grey/black	No								20	10	40		30				
117 1161862	Roofing mastic - black	No							20			30		50				
118 1161863	Roofing mastic - black	No							20			30		50				
119 1161864	Roofing mastic - black	No							20			30		50				
120 1161865	Roofing core - black	No							40			30		30				X
121 1161866	Roofing core - black	No							40			30		30				
122 1161867	Roofing core - black	No							40			30		30				
123 1161868	Roofing mastic - black	No							20			30		50				
124 1161869	Roofing mastic - black	Yes	5									40		55				

NOTE: Samples 016-018 and 021-022: No mastic distinguished.

Microscopist - Fidel Gutierrez

The analyses of the samples in this report were performed using polarized light microscopy using the EPA method 600/R-93/116. The phase abundances provided are visually estimated and expressed as percent area. Total percentage of sample constituents may total greater than 100 due to trace amounts. The limit of detection for this analytical method is less than one percent. In multilayer samples, unless otherwise specified, the asbestos concentration is reported for the layer where asbestos is found. These results lie within the statistical limits of variability calculated for standard reference samples routinely analyzed in the laboratory. On a per sample basis, the accurac and precision of the results depend on the type of sample and its asbestos content.

Hygeia recommends transmission electron microscopy (TEM) analysis on organically bound bulk materials (eg., vinyl floor tile, mastics, roofing materials, joint compounds) when PLM analysis shows undetectable quantities of asbestos. These materials often contain milled asbestos with fiber diameters and lengths too small to be resolved by the PLM and the analysis may yield a false negative result.

Hygeia Laboratories Inc. is accredited under the NIST/NVLAP program for asbestos in bulk material by polarized light microscopy and the State of California for asbestos analysis.

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

February 18, 2009

Hygeia Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used to claim product endorsement by NVLAP or any agency of the US Government. Hygeia will retain samples for a period of three months unless otherwise specified. This report relates only to samples submitted and analyzed. This report may not be reproduced except for in full, without the written approval of this laboratory. Please feel free to contact Hygeia regarding any questions about these results, this report, or the analytical methods employed.

Arturo Casas - Supervisor of Optical Microscopy

ATC - Request for Laboratory Services / Chain of Custody - Asbestos

Send Report To	Paul Cota
Company Name	ATC Los Angeles
Company Address	25 Cupania Circle
City State Zip	Monterey Park, CA 91755
Phone	(323) 517-9780 Fax (323) 517-9781
Cell Pager	
Client Project Name	SMMUSD - Lincoln MS
Client Project #	52.25526.0009 (T1)
Bill Branch #	52

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024
(626) 355-4711
(626) 355-4497 Fax
www.hygeialaboratories.com

Hygeia Reference # 00052 09 0062
(For intercompany billing purposes, please provide current project and task number)
Samples Submitted 125
Samples Analyzed HF 114

Send Report Via ____ Email ____ Fax ____ Verbal Results? ____ Do you require a mailed report?
Email Address

Turnaround Time X Normal (3-5 business days) ____ Next Day (24 hrs) ____ Same Day (Rush) ____ Weekend Rush
Type of Sample ____ Air X Bulk ____ Dust (microvac) ____ Dust (wipe) ____ Soil ____ Paint ____ Water ____ Other

Asbestos (Optical)	Asbestos (TEM)		
X PLM	____ AHERA	____ Qualitative Dust	____ Qualitative Bulk
____ PLM Point Count 400 pts	____ EPA Level II	____ Quantitative Dust	____ Semi-Quantitative Bulk
____ PLM Point Count 1000 pts	____ NIOSH 7402 (PCM Equiv)	____ Drinking Water (potable)	____ Full Quantitative Bulk
____ PCM	____ ISO 10312	____ Drinking Water (non-potable)	
		____ Partical Characterization	____ Supplies

Additional Instructions

☐ Written Report Requested

For Lab Use Only Sample Integrity X accept ____ reject 1st Sample # 1161746-870
Results Reported By Price / Sample 7
Date 2/6/09 Time 9:54 AM Initials PG Email - pre. R.
Date ____ Time ____ Initials ____ Invoice # 77-____
Date ____ Time ____ Initials ____ Log Out Date ____

Comments
PAUL COTA INSTRUCTED TO ANALYZE JOB TO A FIRST POSITIVE STOP. KC 2/6/09
#1 2 & 3 DESCRIBED BY FLOOR TILES ON BAGS, PER PAUL INSTRUCTION F.T. SHOULD BE USED AT DESCRIPTION ON REPORT. 12:05

Relinquished By (Signature)	Received By (Signature)	Date	Time	Reason for Change of Custody
		2-12-09	1030AM	

The sample collector is responsible for ensuring that all samples have been preserved according to the appropriate and applicable methodology.

Revised 4/16/2008

00052090062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 1 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/06/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carrier

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
01	Classroom #217	05	Classroom #209
02	Classroom #207		
03	Classroom #205		
04	Classroom #101		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 6 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; Q.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
001	2nd Fl	01		34	Gray Floor Sheeting (under carpet)	502	1	1	2	2	2	2	20				X
002													20				
003													20				
004		01		35	Yellow Floor sheet mastic	502	1	1	2	1	2	2	20				
005													20				
006													20				
007		02		61	Yellow Carpet Mastic	22502	1	1	2	1	2	2	20				
008		03											20				
009	1st Fl	04		32	12X12 Gray Speckled Floortile	23002	1	1	2	2	2	2	20				X
010	2nd Fl	05											20				

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY
#s 1, 2, 3 Appears to be leveling compound.

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 2 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/06/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D-Carrit W

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
06	LIBrary Rm# 212		
07	Classroom # 221		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY	CONDITION	AIR EROSION	CONTACT	VIBRATION	WATER	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
011	1st Fl	04		33	Black Floortile mastic	2300 02	1	1	2	1	2	2	ND					
012	2nd Fl	05											ND					X
013		06		34	TAN Battleship Flooring	100 2	1	1	2	2	2	2	ND					
014													ND					
015													ND					
016		06		35	Brown Battleship Flooring Mastic	100 2	1	1	2	2	2	2						
017																		
018																		
019	2nd Fl	07		34	Pink Linoleum	500 2	1	1	2	2	2	2	ND					
020		06											ND					X

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY
#s 16, 17, 18 No MASTIC DISTINGUISHED

ANALYSTS SIGNATURE/DATE 2/16/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 3 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/06/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carrito

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
08	Classroom # 223	12	Rm #110 A
09	Classroom # 205	13	Rm# 110 C
10	classroom # 203		
11	Rm#110		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; O.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY	CONDITION	AIR EROSION	CONTACT	VIBRATION	WATER	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
021	2nd Fl	07		35	Black linoleum mastic	5400 2	1	1	2	1	2	2	1A				
022		06											2A				
023		08		34	Green linoleum	3600 2	1	1	2	2	2	2	2A				
024		09											2A				
025		08			Black Barrier paper (Flooring) (under linoleum)	2700 2	1	1	2	1	2	2	2A				X
026													2A				
027		ϕ											2A				
028	1st Fl	11		32	12X12 Blue Speckled Floortile	1200 2	1	1	2	2	2	2	2A				
029		12											2A				
030		13											2A				

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL.
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12')
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY
#s 21, 22 No MASTIC DISTINGUISHED

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052090062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 4 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/06/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D-Carrier

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
14	Rm# 110 B	18	Classroom #202
15	Classroom #220		
16	Rm #111 A		
17	1st Floor Hallway		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; Q.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
031	1st Fl	11		33	Yellow Floortile mastic	12002	1	1	2	1	2	2	NA					
032		12											NA					
033		13											NA					
034	1st Fl	14		34	Blue Mozaic Floor Sheeting w/ Paper Backing	15002	1	1	2	2	2	2	NA					X
035													NA					
036													NA					
037	2nd Fl	15		37	white Base cove mastic under Black Base cove	12001	1	1	2	1	2	2	NA					
038	1st Fl	16											NA					
039	2nd Fl	17		37	white Base cove mastic under Gray Base cove	50001	1	1	2	1	2	2	NA					
040		18		21	white Drywall wall	20002	1	1	2	2	2	2	NA					

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
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32 RESILIENT FLOOR TILE (12"X12")
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35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/16/09

LAB DIRECTOR'S SIGNATURE/DATE 2-16-09

00052090062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 5 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carrier

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
19	Classroom #103	23	BLDG E Center ROOF
20	BLDG E ROOF main		
21	BLDG E N/W ROOF		
22	BLDG E S/W ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; Q.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
041	1st Fl	19		21	White Drywall wall	REF# 042	1	1	2	2	2	2	ND				
042	ROOF	20		43	Gravel ROOF Core	13836 2	1	1	2	1	2	2	ND				
043		21											ND				
044		22		44	Gray Capsheet ROOF	34962	1	1	2	1	2	2	ND				
045													ND				
046													ND				
047													ND				
048		23		45	Gray ROOF Shingles	55562	1	1	2	1	2	2	ND				
049													ND				
050													ND				

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12'X12')
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYSTS SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 4 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 6009 TASK NO. 00001 DATE: 02/09/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D-CARTER

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
24	BLDG 1A S/E ROOF		
25	BLDG 1A North ROOF		
26	BLDG 1A S/W ROOF		
27	BLDG 1A South ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (<1%); N* NEGATIVE BY POINT COUNT (<0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; O.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
051	ROOF	20		48	Black ROOF mastic	2002	1	1	2	1	2	2	ND					
052		21											ND					
053		22		42	White Duct Seam Tape	102	1	1	2	1	2	2	P	10				
054		21											ND					
055													ND					
056		20											ND					
057		24		43	Gravel ROOF core	8572	1	1	2	1	2	2	ND					
058		25											ND					
059		26											ND					
060		27		48	Black ROOF mastic	602	1	1	2	1	2	2	ND					

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 090062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 7 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 6009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carrew

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
28	BLDG C Rm 151A		
29	BLDG C Crawlspace		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (<1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; Q.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
061	ROOF	25		48	Black ROOF mastic	REF# 060 2	1	1	2	1	2	2	P	5				X
062	↓	↓		↓	↓													
063	1st Fl	28		32	12X12 Beige Floortile	1002	1	1	2	1	2	2	ND					
064	↓	↓		↓	↓													
065	↓	↓		↓	↓								ND					
066	↓	28		33	Black Floortile mastic	1002	1	1	2	1	2	2	ND					
067	↓	↓		↓	↓													
068	↓	↓		↓	↓								ND					
069	Crawlspace	29		16	White TSI Pipe Insulation	3002	1	1	2	1	2	2	ND					
070	↓	↓		↓	↓								P	20	10			

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 8 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D-Carrew

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
30	BLDG C WEST ROOF		
31	BLDG C EAST ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (<1%); N* NEGATIVE BY POINT COUNT (<0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; C.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL. CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	C.C.
071	Crawlspace	29		16	white TSI pipe insulation	REF# 0702	11	21	22		
072	ROOF	30		43	Gravel ROOF Core	93002					
073											
074				45	Gray ROOF Shingles	26402					X
075		31									
076											
077											
078		30		48	Black ROOF mastic	502					
079											
080											

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 1 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. CARRIW

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
32	BLDG D North ROOF		
33	BLDG D South ROOF		
34	BLDG G ROOF		
35	BLDG B ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
081	ROOF	32		43	Gravel ROOF Core	65452	11	21	22		
082		34									
083		32		48	Black ROOF mastic	702					
084		34									
085		33		45	Gray ROOF Shingles	42752					
086											
087		35		44	Gray ROOF Core Capsheet	11802	P	5			X
088											
089											
090											

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052-09-0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 10 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. CARRITO

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
36	BLDG F North ROOF		
37	BLDG F west ROOF		
38	BLDG F EAST ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
091	ROOF	35		44	Gray capSheet ROOF	REF#090 2	1	2	1	2	2	2	ND				
092		35		44	Gray capSheet penapit wall	1100 2							ND				
093		35		48	BLACK ROOF mastic	1002							ND				
094		35											ND				
095		35											ND				
096		35											P	10			X
097		35															
098		35															
099		36		43	Gravel ROOF core	1920 7 2							ND				
100		37											ND				

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/ CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

00052 090062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 11 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 6009 TASK NO. 00001 DATE: 02/09/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. CARTER

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
39	BLDG H NORTH ROOF		
40	BLDG H SOUTH ROOF		

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

POS/NEG. CODES
P POSITIVE
ND NON DETECT
T TRACE (<1%)
N* NEGATIVE BY POINT COUNT (<0.1%)

PERCENTAGES
CHRYSOTILE
AMOSITE
CROCIDOLITE
OTHER
O.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY			FRIABILITY	CONDITION	AIR EROSION	CONTACT	VIBRATION	WATER	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
101	ROOF	38		43	Gravel ROOF core	ROOF #1	100	2	1	1	2	1	2	2	ND				
102		36		48	Black ROOF mastic		80	2							ND				
103		37													ND				
104		38		43	Gravel ROOF core		88	192							ND				
105		39													ND				
106															ND				
107		40		48	Black ROOF mastic		130	2							ND				
108		39													ND				
109		39													ND				
110		40													ND				X

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

FRIABILITY CODES
1 NON-FRIABLE
2 FRIABLE

CONDITION CODES
1 GOOD
2 DAMAGED
3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES
1 LOW
2 MODERATE
3 HIGH

CONTACT CODES
1 LOW
2 MODERATE
3 HIGH

VIBRATION CODES
1 LOW
2 MODERATE
3 HIGH

WATER CODES
1 LOW
2 MODERATE
3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/16/07

LAB DIRECTOR'S SIGNATURE/DATE 2-16-09

00052 09 0062

BLDG. NO. _____ BLDG. TYPE _____ PAGE 12 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carrew

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
41	BLDG J South ROOF		
42	BLDG J North ROOF		
43	BLDG K ROOF		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 5 EACH

POS/NEG. CODES: P POSITIVE; ND NON DETECT; T TRACE (< 1%); N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES: CHRYSOTILE; AMOSITE; CROCIDOLITE; OTHER; O.C.

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY	UNIT	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
1 1 1	ROOF	41		43	Gravel ROOF core	80002	1	ND				
1 1 2								ND				
1 1 3								ND				
1 1 4		42		44	Gray CapSheet ROOF	10502	2	ND				
1 1 5								ND				
1 1 6								ND				
1 1 7		41		48	Black ROOF mastic	1802	2	ND				
1 1 8		42						ND				
1 1 9								ND				
1 2 0		43		43	Gravel ROOF core	58002	2	ND				X

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES: 1 VOID/CHASE/CAVITY; 2 MECHANICAL; 3 STORAGE; 4 OCCASIONAL; 5 CONTINUOUS

FRIABILITY CODES: 1 NON-FRIABLE; 2 FRIABLE

CONDITION CODES: 1 GOOD; 2 DAMAGED; 3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES: 1 LOW; 2 MODERATE; 3 HIGH

CONTACT CODES: 1 LOW; 2 MODERATE; 3 HIGH

VIBRATION CODES: 1 LOW; 2 MODERATE; 3 HIGH

WATER CODES: 1 LOW; 2 MODERATE; 3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12'X12')
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2/18/09

00052 09 0062

BDLG. NO. _____ BDLG. TYPE _____ PAGE 13 OF 13

BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJ. NO. 52 25526 0009 TASK NO. 00001 DATE: 02/10/09

CLIENT: SMMUSD

PROJECT: LINCOLN M.S.

EVALTR: D. Carriew

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

POS/NEG. CODES
P POSITIVE
ND NON DETECT
T TRACE (< 1%)
N* NEGATIVE BY POINT COUNT (< 0.1%)

PERCENTAGES

SAMPLE #	BLDG./FLOOR	AREA #	AREA USAGE	MTRL CODE	MATERIAL DESCRIPTION	ESTIMATED QUANTITY			CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
121	ROOF	43		43	Grayish ROOF Core	REF#120	2	1	ND				
122				48	Black ROOF mastic		302	2	ND				
123									ND				
124									P	5			
125													
126													
127													
128													
129													
130													

MATERIAL CODES (SEE BELOW)

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

FRIABILITY CODES
1 NON-FRIABLE
2 FRIABLE

CONDITION CODES
1 GOOD
2 DAMAGED
3 SIGNIFICANTLY DAMAGED

AIR EROSION CODES
1 LOW
2 MODERATE
3 HIGH

CONTACT CODES
1 LOW
2 MODERATE
3 HIGH

VIBRATION CODES
1 LOW
2 MODERATE
3 HIGH

WATER CODES
1 LOW
2 MODERATE
3 HIGH

01 BOILER INSULATION
02 BOILER LAGGING
03 BREECHING INSULATION
04 BREECHING LAGGING
05 CHILLER INSULATION
06 CHILLER LAGGING
07 STORAGE TANK/EXCHANGER INSUL
08 STORAGE TANK/EXCHANGER LAGG
09 PUMP HOUSING INSULATION
10 PUMP HOUSING LAGGING
11 GASKETRY
12 FUEL INSULATION
13 TRANSITE PIPE
14 PIPE FITTING INSULATION
15 PIPE FITTING LAGGING
16 PIPE RUN INSULATION
17 PIPE RUN LAGGING
18 PLASTER BROWN/SCRATCH
19 PLASTER FINISH COAT
20 PLASTER COMPOSITE
21 WALLBOARD
22 JOINT COMPOUND
23 PAINT/COATING
24 SPRAY-APPLIED ACOUSTIC MAT'L
25 ACOUSTIC PANEL
26 ACOUSTIC PANEL (2'X2')
27 ACOUSTIC PANEL (2'X4')
28 ACOUSTIC TILE (12"X12")
29 ACOUSTIC TILE (1'X2')
30 ACOUSTIC TILE MASTIC
31 RESILIENT FLOOR TILE (9"X9")
32 RESILIENT FLOOR TILE (12"X12")
33 FLOOR TILE MASTIC
34 RESILIENT SHEET FLOORING
35 SHEET FLOORING MASTIC
36 BASEBOARD
37 BASEBOARD MASTIC
38 SPRAY-APPLIED-FIREPROOFING
39 HVAC FLEXIBLE CONNECTOR
40 DUCT INSULATION
41 DUCT INSULATION LAGGING
42 DUCT TAPE
43 ROOFING COMPOSITE (ROOF CUT)
44 ROOFING CAP SHEET
45 ROOFING SHINGLE
46 ROOFIGN FLASHING
47 ROOFING FELT
48 ROOFING MASTIC
49 THERMAL INSULATION
50 HEAT SHIELD
51 TRANSITE SHEET MAT'L
52 MORTAR/GROUT
53 SINK UNDERCOAT MATERIAL
54 POWER LEAD INSULATION
55 WALL PAPER
56 FABRIC/ROPE
57 WOOD FLOOR MASTIC
58 FIRE-RATED/INSULATED DOOR CORE
59 EXTERIOR STUCCO
60 ROOF PENETRATION MASTIC
61 CARPET MASTIC
62 OTHER (DESCRIBE)

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 2/18/09

LAB DIRECTOR'S SIGNATURE/DATE 2-18-09

APPENDIX B

Lead Laboratory Analytical Report, Sample Logs, XRF Logs, & DPH FORM 8552

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd
Sierra Madre, CA 91024-2434
(626) 355-4711 (626) 355-4497 Fax

AIHA ELLAP Certificate No. 465
California ELAP Certificate No. 1269

Analytical Report

February 18, 2009

Hygeia Reference No.: **00052 09 0063**
Date Sampled: February 2,2009
Date Received: February 13, 2009
Date Analyzed: February 18, 2009
Analyst: Nahid Motamedi

Mr. Paul Cota
ATC Los Angeles
25 Cupania Circle
Monterey Park, CA 91755

Client Ref. 52.25526.0009 (T1) SMMUSD - Lincoln MS **Samples and data provided by:** D. Carrier/P. Cota
Analyte: Lead **Analytical Method:** EPA 7420 **Detection Limit:** 25 ppm **Samples Analyzed:** 32
Sample Matrix: paint **Digestion Method:** EPA 3050B **Reporting Limit:** 120 ppm *Sample Condition Acceptable* ☑

Hygeia Sample ID	Client Sample ID	Lead Conc. (ppm)	Lead Conc. (wt%)
1161884	001	<120	<0.012
1161885	002	2312	0.231
1161886	003	830	0.083
1161887	004	568	0.057
1161888	005	594	0.059
1161889	006	23720	2.37
1161890	007	344	0.034
1161891	008	1068	0.107
1161892	009	367	0.037
1161893	010	<120	<0.012
1161894	011	<120	<0.012
1161895	012	<120	<0.012
1161896	013	<120	<0.012
1161897	014	8716	0.872
1161898	015	18930	1.89
1161899	016	2523	0.252
1161900	017	3639	0.364
1161901	018	182	0.018
1161902	019	7879	0.788
1161903	020	12280	1.23

Analytical Report

February 18, 2009

Hygeia Reference No. 00052 09 0063
Client Reference: 52.25526.0009 (T1) SMMUSD - Lincoln MS

Hygeia Sample ID	Client Sample ID	Lead Conc. (ppm)	Lead Conc. (wt%)
1161904	021	87410	8.74
1161905	022	21310	2.13
1161906	023	171980	17.2
1161907	024	857	0.086
1161908	025	166	0.017
1161909	026	680	0.068
1161910	027	45090	4.51
1161911	028	6019	0.602
1161912	029	796	0.08
1161913	030	443	0.044
1161914	031	<120	<0.012
1161915	032	556	0.056

ppm = parts per million = mg/kg

Nahid Motamedi

Supervisor of Chemistry Laboratory
Nahid Motamedi

Sample results have not been blank corrected. All quality control results meet the QC requirements of AIHA ELLAP. This report only pertains to the samples investigated and does not apply to other similar material. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

ATC Request for Laboratory Services / Chain of Custody - Chemistry

Send Report To Paul Cota

Company Name ATC Los Angeles

Company Address 25 Cupania Circle

Company Address Monterey Park, CA 91755

Phone (323) 517-9780 Fax (323) 517-9781

Client Project No 52.25526.0009 T-1

Client Project Ref SMMUSD - Lincoln M.S.

Bill Branch No. 52 *(For Inter-Company billing purposes, please provide correct Project and Task No.)*

Samples Submitted 32 * Samples Analyzed _____ Hygeia Reference No 00052 09 0063

Hygeia Laboratories Inc.
82 W. Sierra Madre Blvd.
Sierra Madre, CA 91024
(626) 355-4711
(626) 355-4497 FAX

Reporting Fax _____ Cell/Page _____

Phone _____ E-mail _____

☐ Written Report Requested

Turnaround Time X Normal (5 business days) ____Two Day ____Next Day ____Same Day ____Weekend/Holiday

TCLP and STLC: ____Normal (5 business days) ____Three Day ____Two Day (STLC) ____Next Day (TCLP)

Type of Sample ____Air ____Dust X Paint ____Bulk ____Soil ____Water ____Wipe ____Other

Type of Analysis

- X Lead - air, paint, soil, bulk, wipe
- ____Lead - TCLP
- ____Lead - STLC
- ____Lead - TTLC
- ____Lead - drinking water
- ____Total Nuisance Dust (NIOSH 0500)
- ____Respirable Nuisance Dust (NIOSH 0600)
- ____Cadmium
- ____Chromium
- ____Nickel
- ____Zinc
- ____Supplies

Additional Instructions

For Lab Use Only Sample Integrity Y accept ____ reject 1st Sample No 1161884-1161915

Results reported by: Price / Sample _____

Date _____ Time _____ Initials _____ Verbal Fax E-mail

Date _____ Time _____ Initials _____ Verbal Fax E-mail Invoice No. 77-_____

Date _____ Time _____ Initials _____ Verbal Fax E-mail Log Out Date _____

Comments 2.13.09 Two samples #26. One corresponded to log. The other was placed at end of log as #32. As per Paul Cota

Relinquished By (Signature)	Received By (Signature)	Time	Date	Reason for Change of Custody
		9159m	2-13-09	

The sample collector is responsible for ensuring that all samples have been preserved according to the appropriate and appplicable methodology.

00052 09 0063

PAGE 1 OF 4

LEAD BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJECT NO. 52 25526 0009 TASK NO. 00001

PROJECT: LINCOLN M.S.

SURVEYOR(S): D. Carter / P. Coty

DATE: 02/02/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
01	BIDG B LOBBY	05	BIDG C Rm 167
02	BIDG B Mezzanine Mechanical Rm	06	BIDG C Rm 160
03	BIDG C Rm 163	07	BIDG C Rm 162
04	BIDG C Rm 157	08	BIDG C Hallway

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

PERCENTAGES
P - POSITIVE
N - NEGATIVE
PAINT
WATER
DUST
OTHER
Q.A.

SAMPLE #	BLDG./FLOOR	AREA USAGE	CONT CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY																	
001	1ST FL	01		45	Gray Paint on Metal Hand Rail						4	5			4	2						
002	Mezzanine	02		22	Tan Paint on Plaster wall				4	0	0	2			1	5						
003	1st FL	03			Tan Paint on Plaster wall				3	0	0	2			3	5						
004		04		14	TAN Paint on window Sill						4	5			2	1						
005		04		13	TAN Paint window Casing						4	5			2	1						
006		05		22	TAN Paint / Plaster wall				5	0	0	2			2	5						
007		06		13	TAN Paint / Window Casing						1	5			2	2						
008		07		13	TAN Paint / window Casing						1	5			2	2						
009		08		45	Green Paint / Hand Rail						4	5			4	2						
010				46	Blue paint / Door					2	3	5			3	1						

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

PEELING CODE
1 PEELING
2 NOT PEELING
3 UNDAMAGED
4 CHIPPED
5 CHAULKING

SUBSTRATE CODE
1 WOOD
2 METAL
3 MASONRY
4 DRYWALL
5 PLASTER

CHEWABLE SURFACE
1 YES
2 NO

CONTACT CODE
1 LOW
2 MODERATE
3 HIGH

CODE
1 _____
2 _____
3 _____

01 WATER
02 DUST
03 DOOR, HEADER
04 DOOR JAM
05 DOOR, CASING
06 STAIR, TREADS
07 STAIR, RISERS
08 STAIR, STRINGER
09 BALUSTER
10 RAILING CAP
11 NEWEL POST
12 WINDOW, HEADER
13 WINDOW, CASING
14 WINDOW, SILL
15 WINDOW, SASH
16 WINDOW, STOPS
17 MULLIONS
18 APRON
19 WINDOW GRATE
20 DOOR GRATE
21 BASEBOARD
22 WALLS
23 WALLS, LOWER
24 WALLS, UPPER
25 CHAIR RAIL
26 DOOR, EXTERIOR
27 EXTERIOR, DOOR CASING
28 EXTERIOR, WINDOW CASING
29 EXTERIOR, WINDOW MULLIONS
30 EXTERIOR, WINDOW SILL
31 THRESHOLD
32 DRIPBOARD
33 LOWER TRIM
34 UPPER TRIM
35 CORNERBOARD
36 SIDING
37 CELLAR WINDOW UNIT
38 FLOOR
39 RAILING CAPS
40 SUPPORT COLUMN
41 JOIST
42 CEILING
43 RADIATOR
44 ACCESS HATCH COVER
45 Hand Rail
46 Door
47 _____
48 _____
49 _____
50 _____

FOR LAB USE ONLY

ANALYST'S SIGNITURE/DATE

LAB DIRECTOR'S SIGNITURE/DATE

00052 09 0063

PAGE 2 OF 4

LEAD BULK SAMPLE LOG

VATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJECT NO. 52 25526 0001 TASK NO. 00009

PROJECT: LINCOLN M.S.

SURVEYOR(S): D. Carrier / P. Cota

DATE: 02/02/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
09	BLDG D Student Dining	13	BLDG E Rm 109
10	BLDG D serving Area	14	BLDG E 2nd FL Stairs
11	BLDG D Faculty Dining	15	BLDG E Main Office
12	BLDG E Rm 217	16	BLDG E Rm 217A

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

PERCENTAGES
P - POSITIVE
N - NEGATIVE
PAINT
WATER
DUST
OTHER
Q.A.

SAMPLE #	BLDG./FLOOR	AREA USAGE	COM'T CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY												
001	1st Fl		09	22	Brown Paint / Plaster wall							25					
002			10		TAN Paint / wall							23					
003			11	25	TAN Paint / Chair rail							21					
004			10	47	Blue pain / Poster Board Frame						15	21					
005	2nd Fl		12	05	TAN Paint / Door casing						15	21					
006	1st Fl		13	21	TAN Paint / Base Board					40	1	21					
007	2nd Fl		14	07	TAN paint / stair Risers					12	1	23					
008	↓		12	14	TAN paint / window Sill						55	21					
009	1st Fl		15	48	Blue paint / vault Door						15	22					
020	2nd Fl		16	05	TAN Paint / Door casing						15	21					

01 WATER
02 DUST
03 DOOR, HEADER
04 DOOR JAM
05 DOOR, CASING
06 STAIR, TREADS
07 STAIR, RISERS
08 STAIR, STRINGER
09 BALUSTER
10 RAILING CAP
11 NEWEL POST
12 WINDOW, HEADER
13 WINDOW, CASING
14 WINDOW, SILL
15 WINDOW, SASH
16 WINDOW, STOPS
17 MULLIONS
18 APRON
19 WINDOW GRATE
20 DOOR GRATE
21 BASEBOARD
22 WALLS
23 WALLS, LOWER
24 WALLS, UPPER
25 CHAIR RAIL
26 DOOR, EXTERIOR
27 EXTERIOR, DOOR CASING
28 EXTERIOR, WINDOW CASING
29 EXTERIOR, WINDOW MULLIONS
30 EXTERIOR, WINDOW SILL
31 THRESHOLD
32 DRIPBOARD
33 LOWER TRIM
34 UPPER TRIM
35 CORNERBOARD
36 SIDING
37 CELLAR WINDOW UNIT
38 FLOOR
39 RAILING CAPS
40 SUPPORT COLUMN
41 JOIST
42 CEILING
43 RADIATOR
44 ACCESS HATCH COVER
45 _____
46 _____
47 Poster Board Frame
48 Vault Door
49 _____
50 _____

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

PEELING CODE
1 PEELING
2 NOT PEELING
3 UNDAMAGED
4 CHIPPED
5 CHAULKING

SUBSTRATE CODE
1 WOOD
2 METAL
3 MASONRY
4 DRYWALL
5 PLASTER

CHEWABLE SURFACE
1 YES
2 NO

CONTACT CODE
1 LOW
2 MODERATE
3 HIGH

CODE
1 _____
2 _____
3 _____

FOR LAB USE ONLY

ANALYST'S SIGNITURE/DATE

LAB DIRECTOR'S SIGNITURE/DATE

00052 09 0063

PAGE 3 OF 4

LEAD BULK SAMPLE LOG

ATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJECT NO. 52 25526 0009 TASK NO. 00001

PROJECT: LINCOLN M.S.

SURVEYOR(S): D. Carrier / P. Cota

DATE: 02/02/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
17	BLDG E Basement	21	BLDG K Rm 325 restroom
18	BLDG C Rm 152		
19	BLDG G Rm 310		
20	BLDG F Rm 312		

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

PERCENTAGES
P - POSITIVE
N - NEGATIVE
PAINT
WATER
DUST
OTHER
Q.A.

SAMPLE #	BLDG./FLOOR	AREA USAGE	CONT CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY	UNIT CODES	PERCENTAGES
021	2nd Fl	16	49	TAN paint / Hot water Heater Platform	15	22	
022	Basement	17	40	Yellow paint / support column	55	11	
023	↓	↓	46	Orange Paint / Door	15	11	
024	1st Fl	08	50	TAN paint / Air vent	25	32	
025	↓	18	13	TAN paint / window casing		12	
026	↓	19	22	TAN paint / Plaster wall	9002	15	
027	↓	↓	51	TAN paint / Teacher Counter metal post	25	42	
028	1st Fl	20	13	TAN paint / window casing	85	21	
029	2nd Fl	21	22	TAN Paint / Plaster wall	2802	25	
030	↓	↓	46	Blue Paint / Door	15	21	

01 WATER
02 DUST
03 DOOR, HEADER
04 DOOR JAM
05 DOOR, CASING
06 STAIR, TREADS
07 STAIR, RISERS
08 STAIR, STRINGER
09 BALUSTER
10 RAILING CAP
11 NEWEL POST
12 WINDOW, HEADER
13 WINDOW, CASING
14 WINDOW, SILL
15 WINDOW, SASH
16 WINDOW, STOPS
17 MULLIONS
18 APRON
19 WINDOW GRATE
20 DOOR GRATE

21 BASEBOARD
22 WALLS
23 WALLS, LOWER
24 WALLS, UPPER
25 CHAIR RAIL
26 DOOR, EXTERIOR
27 EXTERIOR, DOOR CASING
28 EXTERIOR, WINDOW CASING
29 EXTERIOR, WINDOW MULLIONS
30 EXTERIOR, WINDOW SILL
31 THRESHOLD
32 DRIPBOARD
33 LOWER TRIM
34 UPPER TRIM
35 CORNERBOARD
36 SIDING
37 CELLAR WINDOW UNIT
38 FLOOR
39 RAILING CAPS
40 SUPPORT COLUMN

41 JOIST
42 CEILING
43 RADIATOR
44 ACCESS HATCH COVER
45 _____
46 _____
47 _____
48 _____
49 Hot water Heater Platform
50 Air vent
51. Teacher's Counter metal post

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

PEELING CODE
1 PEELING
2 NOT PEELING
3 UNDAMAGED
4 CHIPPED
5 CHAULKING

SUBSTRATE CODE
1 WOOD
2 METAL
3 MASONRY
4 DRYWALL
5 PLASTER

CHEWABLE SURFACE
1 YES
2 NO

CONTACT CODE
1 LOW
2 MODERATE
3 HIGH

CODE
1 _____
2 _____
3 _____

FOR LAB USE ONLY

ANALYST'S SIGNITURE/DATE

LAB DIRECTOR'S SIGNITURE/DATE

00052 09 0063

PAGE 4 OF 4

LEAD BULK SAMPLE LOG

VATC ASSOCIATES INC.
25 CUPANIA CIRCLE
MONTEREY PARK, CA 91755

PROJECT NO. 52 25526 0001 TASK NO. 00009

PROJECT: LINCOLN M.S.

SURVEYOR(S): D. Carrier / P. Cota

DATE: 02/02/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
22	Bldg K Rm 311		
23	Room 156 Bldg E		

UNIT CODES
1 LINEAR FEET
2 SQUARE FEET
3 SQARE YARDS
4 CUBIC INCH
5 EACH

PERCENTAGES
P - POSITIVE
N - NEGATIVE
PAINT
WATER
DUST
OTHER
Q.A.

SAMPLE #	BLDG/FLOOR	AREA USAGE	CONT CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY																	
031	1st Fl	22		22	Thin paint / plaster wall				9	5	0	2	25									
032	Bldg E South Wing	23		23	Peeling wood - S. window sill																	
	3																					
	4																					
	5																					
	6																					
	7																					
	8																					
	9																					
	0																					

01 WATER
02 DUST
03 DOOR, HEADER
04 DOOR JAM
05 DOOR, CASING
06 STAIR, TREADS
07 STAIR, RISERS
08 STAIR; STRINGER
09 BALUSTER
10 RAILING CAP
11 NEWEL POST
12 WINDOW, HEADER
13 WINDOW, CASING
14 WINDOW, SILL
15 WINDOW, SASH
16 WINDOW, STOPS
17 MULLIONS
18 APRON
19 WINDOW GRATE
20 DOOR GRATE
21 BASEBOARD
22 WALLS
23 WALLS, LOWER
24 WALLS, UPPER
25 CHAIR RAIL
26 DOOR, EXTERIOR
27 EXTERIOR, DOOR CASING
28 EXTERIOR, WINDOW CASING
29 EXTERIOR, WINDOW MULLIONS
30 EXTERIOR, WINDOW SILL
31 THRESHOLD
32 DRIPBOARD
33 LOWER TRIM
34 UPPER TRIM
35 CORNERBOARD
36 SIDING
37 CELLAR WINDOW UNIT
38 FLOOR
39 RAILING CAPS
40 SUPPORT COLUMN
41 JOIST
42 CEILING
43 RADIATOR
44 ACCESS HATCH COVER
45 _____
46 _____
47 _____
48 _____
49 _____
50 _____

AREA USAGE CODES
1 VOID/CHASE/CAVITY
2 MECHANICAL
3 STORAGE
4 OCCASIONAL
5 CONTINUOUS

PEELING CODE
1 PEELING
2 NOT PEELING
3 UNDAMAGED
4 CHIPPED
5 CHAULKING

SUBSTRATE CODE
1 WOOD
2 METAL
3 MASONRY
4 DRYWALL
5 PLASTER

CHEWABLE SURFACE
1 YES
2 NO

CONTACT CODE
1 LOW
2 MODERATE
3 HIGH

CODE
1 _____
2 _____
3 _____

FOR LAB USE ONLY

ANALYST'S SIGNITURE/DATE

LAB DIRECTOR'S SIGNITURE/DATE

Calibration Check Test Results

RMD XRF Unit

PAGE 1 OF _____

Address / Unit No. LINCOLN MS - 1501 CALIFORNIA AVE

SANTA MONICA, CA 90403

Device: RMD XRF

Date: 1-29-09 XRF Serial No. 1332

Contractor: ATC ASSOCIATES

Inspector Name: DAMON CARRIER Signature

NIST SRM Used 1.0 mg/cm² Calibration Check Tolerance Used _____ mg/cm²

First Calibration Check

NIST SRM			First Average	Difference Between First Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	0.6	0.8	0.2

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Fourth Calibration Check *(if required)*

NIST SRM			Fourth Average	Difference Between Fourth Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

* If the difference of the Calibration Check Average from the NIST SRM film value is greater than the specified Calibration Check Tolerance for this device, consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

Calibration Check Test Results

RMD XRF Unit

Address / Unit No. LINCOLN MS - 1501 CALIFORNIA AVE
SANTA MONICA, CA 90403

Device: RMD XRF

Date: 1-30-09 XRF Serial No. 1332

Contractor: ATC ASSOCIATES

Inspector Name: DAMON CARRIER Signature

NIST SRM Used 1.0 mg/cm² Calibration Check Tolerance Used mg/cm²

First Calibration Check

NIST SRM			First Average	Difference Between First Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

Fourth Calibration Check *(if required)*

NIST SRM			Fourth Average	Difference Between Fourth Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

* If the difference of the Calibration Check Average from the NIST SRM film value is greater than the specified Calibration Check Tolerance for this device, consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

Calibration Check Test Results

RMD XRF Unit

Address / Unit No. LINCOLN MS - 1501 CALIFORNIA AVE
SANTA MONICA, CA 90403

Device: RMD XRF

Date: 2-2-09 XRF Serial No. 1332

Contractor: ATC ASSOCIATES

Inspector Name: DAMON CARRIER Signature

NIST SRM Used 1.0 mg/cm² Calibration Check Tolerance Used mg/cm²

First Calibration Check

NIST SRM			First Average	Difference Between First Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

Fourth Calibration Check *(if required)*

NIST SRM			Fourth Average	Difference Between Fourth Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

* If the difference of the Calibration Check Average from the NIST SRM film value is greater than the specified Calibration Check Tolerance for this device, consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

Calibration Check Test Results

RMD XRF Unit

Address / Unit No. LINCOLN MS - 1501 CALIFORNIA AVE
SANTA MONICA, CA 90403

Device: RMD XRF

Date: 2-3-09 XRF Serial No. 1332

Contractor: ATC ASSOCIATES

Inspector Name: DAMON CARRIER Signature

NIST SRM Used 1.0 mg/cm² Calibration Check Tolerance Used mg/cm²

First Calibration Check

NIST SRM			First Average	Difference Between First Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	0.6	0.9	-.1

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.0	1.0	1.0	1.0	0

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

Fourth Calibration Check *(if required)*

NIST SRM			Fourth Average	Difference Between Fourth Average and NIST SRM*
First Reading	Secong Reading	Third Reading		

* If the difference of the Calibration Check Average from the NIST SRM film value is greater than the specified Calibration Check Tolerance for this device, consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-29-09
Project No.: 52.25526.0009
Task No.: 00001
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #: 19634
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Inspector(s): DAMON CARRIER / PAUL COTA

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1		CALIBRATION							1.0
2		↓							1.0
3		↓							6.6
4	1st Fl	Main BldG Rm 120	I		S	Canvas wall covering	wall Board	TAN	∅
5	↓	↓	↓		W	window Casing	metal	white	∅
6	↓	↓	↓		↓	window Frame	wood	↓	∅
7	↓	↓	↓		E	Door	↓	Blue	0
8	↓	↓	↓		↓	Door Frame	metal	white	0
9	↓	↓	↓		N	support Column	Drywall	↓	0
10	↓	Main BldG 118A	↓		N	wall	↓	white	0
11	↓	↓	↓		E	↓	↓	↓	0
12	↓	↓	↓		W	↓	↓	↓	0
13	↓	↓	↓		S	↓	↓	↓	0
14	↓	↓	↓		S	Door	wood	Blue	0
15	↓	↓	↓		↓	Door Frame	metal	white	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: 19034

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
16	1st Fl	Main Bldg Rm 118	I		E	Canvas wall covering	wall Board	TAN	0
17					W	window Casing	Metal	white	0
18					↓	window Frame	wood	↓	0
19					E	Door	↓	Blue	0
20					↓	Door Frame	metal	white	0
21					W	support column	Drywall	↓	0
22		Rm 114 Work Rm			N	wall	Plaster	white	0
23					E				0
24					W				0.1 *
25					S				0
26					N	Door	wood	Gray	0
27					↓	Door Frame	metal	↓	0
28					W	window Casing	↓	white	0
29					↓	window sill	wood	↓	0
30					S	Cabinet	wood	white	0

COMMENTS: metal sinks @ classrooms

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-29-09

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: 19034

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s): DAMON CARMER / PAUL COTA

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
31	1ST	MAIN BLDG - Rm 116			S	WALL	PLASTER	WHT	0.2
32					W	"	"	"	⌀
33					"	WINDOW CASING	METAL	"	⌀
34					"	WINDOW SILL	WOOD	"	⌀
35					E	DOOR	"	BLUE	⌀
36					"	DOOR FRAME	METAL	TAN	⌀
37					S	WINDOW FRAME	"	"	⌀
38	BASEMENT	Rm 116 BASEMENT			N	WALL	CONCRETE	YELLOW	⌀
39					W	"	"	"	0.1
40					E	"	"	"	0.2
41			INTACT	5 cm	CENTER	SUPPORT BEAM COLUMN	WOOD	"	2.8
42					"	SUPPORT BEAM	"	WHT	⌀
43					"	FIRE LINE PIPING	METAL	"	0.1
44					"	CEILING	PLASTER	"	⌀
45					N	~~CABINET~~	WOOD	YELLOW	⌀

COMMENTS: SHELVING

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
46	BASEMENT	MAIN BLDG - RM 114 BASEMENT			E	CABINET	WOOD	YELLOW	0
47					S	HAND RAIL	METAL	ORANGE	0
48					W	WINDOW CASING	"	YELLOW	0
49			I	1 en	E	DOOR	WOOD	ORANGE	7 9.9
50			I	1 en	"	DOOR FRAME	"	YELLOW	7 9.9
51		BASEMENT ELECTRICAL RM.			W	WALL	CONCRETE	BLACK	0
52					E	"	"	"	0
53					N	"	"	"	0.2
54	1ST	- RM 112			N	WALL	PLASTER DRYWALL	TAN	0
55					W		DRYWALL		0
56					S		PLASTER		0
57					E		"		0
58					E	DOOR	WOOD	BLUE	0
59					"	DOOR FRAME	METAL	"	0
60					S	"	"	GRAY	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
61	1ST	MAIN BLDG RM 112B			N	DOOR WALL	~~DOOR~~ ~~PLASTER~~ WOOD	GRAY	⊘
62					N	WALL	PLASTER	TAN	⊘
63					W	"	"	"	0.2
64					S	"	"	"	0.1
65					E	"	"	"	0.1
66		RM 112			S	CHAIR RAIL	WOOD	TAN	⊘
67		RM 112C			N	WALL	PLASTER	TAN	0.3
68					E				⊘
69					S				⊘
70					W				0.2
71					N	WINDOW FRAME	METAL		⊘
72					W	WINDOW CASING	↓		⊘
73					"	WINDOW SILL	WOOD		⊘
74		RM 112D			N	WALL	DRYWALL	TAN	⊘
75		"			E		"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
76	1ST	MAIN BLDG - RM 112D			S	WALL	PLASTER	TAN	⊘
77	↓	↓			W	"	"	"	⊘
78					W	WINDOW CASING	METAL	"	⊘
79					"	WINDOW SILL	WOOD	"	⊘
80		RM 112E			N	WALL	PLASTER	TAN	⊘
81		RM 112F			E	"	PLASTER	"	⊘
82		RM 112A			N	"	"	"	0.3
83		"			S	"	DRYWALL	"	⊘
84		RM 110			N	WALL	PLASTER	TAN	0.5
85		(NURSE)			E	↓	↓	↓	⊘
86		↓			S				⊘
87					W				⊘
88					E	DOOR	WOOD	BLUE	⊘
89					E	DOOR FRAME	METAL	TAN	⊘
90	↓	RM 110A			W	WALL	PLASTER	"	0.1

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
91	1ST	MAIN BLDG - RM 110A			S	POLE CONDUIT	METAL	TAN	0.1
92		RM 110B			E	WALL	DRYWALL	TAN.	⊘
93					S				⊘
94					W				⊘
95					N				⊘
96					E	TOILET	PORCELIN	WHT	⊘
97					"	SINK	"	"	⊘
98		RM 110C			CENTER	CEILING	DRYWALL	TAN	⊘
99		RM 110C			N	WALL	PLASTER	TAN	⊘
100					E	"	DRYWALL	"	⊘
101					W	WINDOW CASING	METAL	"	⊘
102					S	DOOR	WOOD	BLNK	⊘
103					S	DOOR FRAME	METAL	TAN	⊘
104		RM 108			N	WALL	DRYWALL	TAN	⊘
105		CUSTODIAN "			W	"	"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL .INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
106	1ST	MAIN BLDG - RM 108			S	WALL	DRYWALL	TAN	0
107					E	"	PLASTER	"	0.1
108					"	SINK	CAST IRON	WHITE	0
109					W	DOOR	WOOD	GRAY	0
110					"	DOOR FRAME	METAL	"	0
111		- RM 106			N	WALL	DRYWALL	TAN	0
112					E S				0
113					E				0
114					W				0
115					W	WINDOW FRAME	WOOD	TAN	0
116					"	WINDOW SILL	"	"	0
117					N	DOOR	WOOD	BLUE	0
118		- RM 104			N	WALL	DRYWALL	TAN	0
119					E				0
120					S				0

COMMENTS: RM 108A - INACCESSIBLE

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
121	1ST	MAIN BLDG - RM 104			W	WALL	DRYWALL	TAN	-0-
122	"	"			"	WINDOW FRAME	WOOD	TAN	-0-
123	"	"			"	WINDOW SILL	"	"	-0-
124	"	"			"	HEATER CASING	METAL	TAN	-0-
125	"	"			N	DOOR	WOOD	BLUE	-0-
126	"	"			"	DOOR FRAME	"	TAN	-0-
127	"	- RM 102			N	WALL	DRYWALL	TAN	-0-
128	"	"			E	"	"	"	-0-
129	"	"			S	"	"	"	-0-
130	"	"			W	"	"	"	-0-
131	"	"			"	WINDOW FRAME	WOOD	TAN	-0-
132	"	"			"	WINDOW SILL	"	"	-0-
133	"	"			E	DOOR	"	BLUE	-0-
134	"	"			"	DOOR FRAME	METAL	TAN	-0-
135	"	"			W	HEATER CASING	"	"	-0-

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
136	1ST	MAIN BLDG - RM 101			N	WALL	PLASTER	TAN	0.1
137					E				0.2
138					S				⌀
139					W				⌀
140					N	WINDOW CASING	METAL	TAN	⌀
141					S	DOOR	WOOD	BLUE	⌀
142					"	DOOR FRAME	METAL	TAN	⌀
143					"	BASEBOARD	WOOD	TAN	⌀
144		- RM 103			E	WALL	PLASTER	TAN	0.2
145					S		DRYWALL		⌀
146					W				⌀
147					N				⌀
148					E	WINDOW CASING	METAL	TAN	⌀
149					"	WINDOW SILL	WOOD	"	⌀
150					W	DOOR	WOOD	BLUE	⌀

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
151	1ST	MAIN BLDG - RM 103			W	DOOR FRAME	METAL	TAN	⊘
152	"	RM 105			N	WALL	DRYWALL	TAN	⊘
153	"	"			E	"	PLASTER	"	⊘
154	"	"			S	"	"	"	⊘
155	"	"			W	"	"	"	0.1
156	"	"			E	WINDOW CASING	METAL	TAN	⊘
157	"	"			"	WINDOW SILL	WOOD	"	⊘
158	"	"			W	DOOR	WOOD	BLUE	⊘
159	"	"			"	DOOR FRAME	METAL	TAN	⊘
160	"	RM 107 CLOSET			N	WALL	CERAMIC	WHT	⊘
161	"	"			CENTER	FLOOR	TERRAZZO	ORANGE	⊘
162	"	"			N	SINK	PORCELIN	WHT	⊘
163	"	"			S	TOILET	"	"	⊘
164	"	"			"	STALL WALL	WOOD	BLUE	⊘
165	"	"			E	WINDOW CASING	METAL	WHT	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
166	1ST	MAIN BLDG - RM 107 GIRLS RR			W	DOOR	WOOD	BLUE	⊘
167		"			"	DOOR FRAME	METAL	TAN	⊘
168		RM 106 B CONF RM			S	WALL	DRYWALL	TAN	⊘
169					N		"		⊘
170					E		PLASTER		0.4
171					W		"		⊘
172					E	WINDOW CASING	METAL	TAN	⊘
173					"	WINDOW SILL	WOOD	"	0.2
174		RM 109			S	WALL	PLASTER	TAN	⊘
175					E				0.2
176					N			—	0.1
177					W				0.1
178					E	WINDOW FRAME	WOOD		⊘
179					W	DOOR	"	BLUE	⊘
180					"	DOOR FRAME	METAL	TAN	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.00001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
181	1ST	MAIN BLDG RM 109	I	40 LF	W	BASEBOARD	WOOD	TAN	4.1
182		- RM 111A			E	WALL	PLASTER	TAN	0.4
183					N		DRYWALL		⊘
184					W		"		⊘
185					S		"		⊘
186					E	WINDOW CASING	METAL	TAN	⊘
187					"	WINDOW SILL	WOOD	"	⊘
188			I	12 LF	"	BASEBOARD	"	"	1.7
189		- RM 111			E	WALL	DRYWALL	TAN	⊘
190					S		"		⊘
191					N		PLASTER		0.2
192					W		"		⊘
193					"	DOOR CASING	WOOD	TAN	0.4
194		- RM 113 ADMIN OFF			N	WALL	DRYWALL	TAN	⊘
195		"			W	"	PLASTER	"	0.2

COMMENTS:

BASEBOARD - RM 111B - 24 LF (I)

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
196	1ST	MAIN BLDG - RM 113			S	WALL	PLASTER	TAN	0.1
197					E	"	"	"	0.1
198					E	WINDOW SILL	WOOD	"	ø
199					S	WINDOW FRAME	"	"	ø
200					S	DOOR	WOOD	BLUE	ø
201					"	DOOR FRAME	METAL	TAN	ø
202		RM 113 MAIN OFFICE			N	WALL	DRYWALL	TAN	ø
TAKEN * 203					E		PLASTER		0.5
204					S				0.1
205					W				ø
206					E	WINDOW CASING	METAL	WHT	ø
207					"	WINDOW SILL	WOOD	"	0.2
208					"	DOOR	METAL	BLUE	ø
209					"	DOOR FRAME	"	TAN	ø
* 210			I	1 ea	W	VAULT DOOR	"	BLUE	5.0

COMMENTS:

RM 113 - BASEBOARD - 28 LF

RM 115 " 49 LF

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
211	1ST	MAIN BLDG - RM 117 PRINC. OFF			S	WALL	PLASTER	TAN	0.3
212	"	"			W	"	"	"	0
213	"	"			N	"	"	"	0
214	"	"			E	"	"	"	0.1
215	"	"			"	WINDOW CASING	METAL	WHT	0
216	"	"			"	WINDOW SILL	WOOD	"	0
217	"	"			N	DOOR	WOOD	BLUE	0
218	"	"			"	DOOR FRAME	METAL	TAN	0
219	"	RM 117D - RR			S	WALL	PLASTER	TAN	0
220	"	"			W	"	CERAMIC	WHT	0
221	"	"			CENTER	FLOOR	"	GRAY	0
222	"	"			N	SINK	PORCELIN	WHT	0
223	"	"			"	TOILET	"	"	0
224	"	"			CENTER	CEILING		TAN	0
225	"	"			E	DOOR FRAME	METAL	TAN	0

COMMENTS:

RM 117 - BASEBOARD - 60 LF

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.00001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
226	1ST	MAIN BLDG - RM 117A CONF RM			W	WALL	DRYWALL	TAN	0
227					N	"	PLASTER	"	0
228					E		"	"	0
229					S		"	"	0
230			I	54 UP	N	BASEBOARD	WOOD	TAN	3.7
231		- B/G Restroom			W	WALL	CERAMIC	WHT	0
232					CENTER	FLOOR	"	GRAY	0
233					E	SINK	PORCELIN	WHT	0
234					"	TOILET	"	"	0
235					W	DOOR FRAME	METAL	TAN	0
236						DOOR	WOOD	DOOR	0
237						DOOR CASING	"	TAN	0.2
238		BOYS RR			S	WALL	CERAMIC	WHT	0
239					E	SINK	PORCELIN	"	0
240					W	TOILET	"	"	0

COMMENTS:

RM 117B - INACCESSIBLE

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
241	1ST	MAIN BLDG - BOYS RR			S	URINAL	PORCELN	WHT	⊘
242	↓	↓			W	STALL	WOOD	BLUE	⊘
243	↓	↓	I	5 LF	N	H2O PIPE	METAL	WHT	1.0
244	↓	- ELECTRICAL RM @ BOYS RR			W	WALL	PLASTER	TAN	⊘
245	↓	↓			E	H2O PIPE	METAL	"	⊘
246	↓	↓			S	DOOR FRAME	"	GRAY	⊘
247	↓	↓			"	DOOR	WOOD	"	⊘
248	↓	- RM 121			S	WALL	PLASTER	TAN	0.1
249	↓	↓			E	WINDOW CASING	METAL	TAN	⊘
250	↓	↓			"	WINDOW SILL	WOOD	WHT	⊘
251	↓	↓			W	DOOR	↓	BLUE	⊘
252	↓	↓			"	DOOR CASING	↓	TAN	⊘
253	↓	- RM 123			E	WALL	PLASTER	TAN	⊘
254	↓	↓			"	WINDOW FRAME	METAL	TAN	⊘
255	↓	↓			"	WINDOW SILL	WOOD	WHT	0.1

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
256	1ST	MAIN BLDG - RM 123			W	DOOR	WOOD	TAN	⊘
257		"			"	DOOR FRAME	METAL	"	⊘
258		- 1ST FL HALLWAY			S	WALL	PLASTER	TAN	0.1
259					E	↓	↓	↓	⊘
260					W	↓	↓	↓	⊘
261					"	WALL	DRYWALL	TAN	⊘
262					S	HAND RAIL	METAL	GREEN	⊘
263					W	LOCKER	"	LT BLUE	⊘
264					E	DRINKING FOUNTAIN	PORCELIN	WHT	⊘
265					W	FIRE HOSE CABINET	WOOD	TAN	⊘
266					"	STAIR NEWEL POST	"	TAN	⊘
267					"	STAIR TREAD	CONCRETE	GRAY	⊘
268	↓	↓			"	DISPLAY CASE	WOOD	TAN	⊘
269	2ND	- 2ND FL ELECT RM			N	WALL	PLASTER	TAN	⊘
270	"	"			S	CONDUIT	METAL	"	⊘

COMMENTS:

1ST FL HALLWAY - BASEBOARD - 80 LF

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
271	2ND	MAIN BLDG - RM 203			N	WALL	PLASTER	TAN	0.1
272					W	"	DRYWALL	"	⊘
273					N	WINDOW CASING	METAL	WHT	⊘
274					"	WINDOW SILL	WOOD	"	⊘
275					E	BASEBOARD	"	TAN	⊘
276		RM 205			N	WALL	DRYWALL	TAN	⊘
277					W	"	PLASTER	"	⊘
278			I	64 LF	"	BASEBOARD	WOOD	"	2.3
279					E	WINDOW CASING	METAL	WHT	⊘
280					E	WINDOW SILL	WOOD	"	⊘
281					W	DOOR	WOOD	BLUE	⊘
282					/	DOOR FRAME	METAL	TAN	⊘
283					/	DOOR CASING	WOOD	"	0.2
284		RM 207 BOYS RR			S	WALL	CERAMIC	LT GRAY	⊘
285		"			"	SINK	PORCELIN	WHT	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.00001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
286	2ND	MAIN BLDG - RM 207 BOYS RR			N	URINAL	PORCELIN	WHITE	⊘
287					↓	TOILET	"	"	⊘
288					E	WINDOW CASING	METAL	WHITE	⊘
289		- RM 207 HOPPER RM			N	WALL	DRYWALL	TAN	⊘
290		"			"	SINK	CAST IRON	WHITE	⊘
291		- RM 209			N	WALL	PLASTER	TAN	0.4
292					S	"	DRYWALL	"	⊘
293						DOOR	WOOD	BLUE	⊘
294						DOOR FRAME	METAL	TAN	⊘
295					W	DOOR CASING	WOOD	"	⊘
296		- RM 211			E	WALL	PLASTER	TAN	⊘
297						WINDOW CASING	METAL	WHITE	⊘
298						WINDOW SILL	WOOD	"	⊘
299		RM 215 FACULTY LOUNGE			S	WALL	PLASTER	TAN	0.1
300	↓	"	I	1 ea	"	LADDER	METAL	"	>9.9

COMMENTS:

RM 211 - BASEBOARD - 65 LF

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
301	2ND	MAIN BLDG - RM 215 Teachers lounge			E	WINDOW CASING	METAL	~~TAN~~ WHT	ø
302					E	WINDOW FRAME	WOOD	WHT	ø
303			I	1 ea	W	SINK	CAST IRON	"	79.9
304						DOOR	WOOD	BLUE	ø
305						DOOR CASING	"	TAN	ø
306		RM 215A REST ROOM			S	WALL	CERAMIC	WHT	ø
307					E	FLOOR	"	GRAY	ø
308					W	SINK	PORCELIN	WHT	ø
309					"	TOILET	"	"	ø
310					CENTER	CEILING	DRYWALL	WHT	ø
311					E	DOOR	WOOD	BLUE	ø
312					"	DOOR FRAME	METAL	TAN	ø
313		RM 217			W	WALL	PLASTER	"	ø
314			I	65 LF	"	BASEBOARD	WOOD	"	3.3
* 315			I	2 ea	"	DOOR CASING	"	"	7.7

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
316	2ND	MAIN BLDG - RM 217			E	WINDOW CASING	METAL	WHT	0.1
* 317		"		5 Ea	"	WINDOW SILL	WOOD	"	2.7
318		- RM 217A (CUSTODIAN RM)			N	WALL	PLASTER	TAN	⊘
319					E	WINDOW CASING	METAL	WHT	⊘
320					"	WINDOW SILL	WOOD	WHT	⊘
321					S	SINK	CAST IRON	"	⊘
322					"	H2O PIPE	METAL	TAN	⊘
* 323					W	DOOR CASING	WOOD	"	0.6
* 324			F	1 Ea	S	HOT H2O HEATER PLATFORM	METAL	"	> 9.9
325					"	SHELVING	WOOD	"	⊘
326		RM 219 GIRLS RR			S	WALL	CERAMIC	WHT	⊘
327					N	SINK	PORCELIN		⊘
328					"	TOILET	"		⊘
329					W	DOOR	WOOD	BLUE	⊘
330					"	DOOR FRAME	METAL	TAN	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL .NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
331	2ND	MAIN BLDG - RM 219A ELEC RM			S	WALL	PLASTER	TAN	0.2
332		"			N	CONDUIT	METAL	"	~~0~~
333		RM 221			N	WALL	PLASTER	TAN	0.1
334					E	WINDOW CASING	METAL	WHT	~~0~~
335			I	5 cm	"	WINDOW SILL	WOOD	"	2.0
336			I	1 cm	W	DOOR CASING	"	TAN	4.4
337					"	BASEBOARD	"	"	0.2
338		RM 223			W	WALL	PLASTER	TAN	~~0~~
339					E	WINDOW CASING	METAL	WHT	~~0~~
340			I	6 cm	E	WINDOW SILL	WOOD	"	3.8
341					W	DOOR	"	BLUE	~~0~~
342			I	1 cm	"	DOOR CASING	"	TAN	3.0
343		RM 225			N	WALL	PLASTER	"	~~0~~
344					W	WINDOW CASING	METAL	WHT	~~0~~
345					"	WINDOW SILL	WOOD	"	~~0~~

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.00001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
346	2ND	MAIN BLDG - 2ND FL HALLWAY			S	WALL	PLASTER	TAN	0.2
347					E	LOCKER	METAL	LT. BLUE	⌀
348			I	600 LF	S	BASEBOARD	WOOD	TAN	>9.9
349			~~I~~	~~600 LF~~	S	DOOR FRAME	WOOD	GRAY	⌀
350					W	"	METAL	TAN	⌀
351					"	ELECT. PANEL	"	"	⌀
352					"	FIRE HOSE CABINET	"	"	⌀
353					"	DISPLAY CASE	WOOD	TAN	⌀
354					E	DRINKING FOUNTAIN	PORCELAIN	WHT	⌀
355					"	HAND RAIL	METAL	GREEN	⌀
356					"	ABE LINCOLN MURAL WALL	PLASTER	EARTH TONES	0.3
357					"	DOOR CASING	~~DOOR~~ WOOD CASING	GRAIN	⌀
358		CALIBRATION							1.0
359									1.0
360									1.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Project No.: 52.25526.0001
Task No.: 00001
Client: SANTA MONICA MALIBU USO
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Spectrum Analyzer ID #:
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
361		Calibration							1.0
362		↓							1.0
363	2nd Fl	↓							1.0
364	↓	main Bldg Rm 222			S	wall	Drywall	white	0
365		↓			W	window Casing	metal	↓	0
366		↓			W	window Frame	wood	↓	0
367		↓			E	Door	↓	Blue	0
367		↓			E	Door Frame	metal	white	0
369		Rm 220			N	wall	Drywall	white	0
370		↓			W	window Casing	metal	↓	0
371		↓			W	window sill	wood	↓	0.2
372		↓			E	Door	wood	Blue	0
373		Rm 218			E	wall	Drywall	white	0
374		↓			W	window Casing	metal	↓	0
375	↓	↓			W	window sill	wood	↓	0

COMMENTS: (6 windows Each @ Rm's 222, 220, 218

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #:

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
376	2nd	Main Bldg Rm 218			E	Door	wood	Blue	0.1
377					E	Door Frame	metal	white	0
378		Library Rm 212			E	wall	Plaster		0
379					S		Drywall		0
380					E	Door	metal	TAN	0
381					E	Door Frame		~~metal~~ white	0
382		Rm 212 A			N	wall	Drywall	white	0
383		Rm 212 B			E				0.1
384					N	Door	~~Blue~~ metal	Blue	0
385					N	Door Frame	~~white~~ white	white	0
386		Rm 212 C			E	wall	Drywall		0
387					N	Door	metal	Blue	0
388		Rm 212 D			W	wall	Drywall	white	0
389					S	Door	wood	Blue	0
390						Door Frame	metal	white	0

COMMENTS: Library ~~Metal~~ unpainted Aluminum windows

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
391	2nd	main BLDG Rm 212 D	I	1 ea	E	sink	Cast Iron	white	>9.9
392		Rm 206			S	wall	Drywall	↓	0
393		↓			~~E~~	window casing	~~window casing~~ metal	~~white~~	0
394					~~E~~	window Frame	~~window Frame~~ wood	↓	0
395					E	Door	wood	Blue	0
396		↓			E	Door Frame	metal	white	0
397		Rm 204			~~E~~	window casing	↓	white	0
398		↓			W	window Frame	wood	↓	0
399					E	Door	↓	Blue	0
400		↓			E	wall	Drywall	white	0
401		Rm 202			N	wall	↓	↓	0
402		↓			W	window Casing	metal		0
403					W	window sill	wood	↓	0
404					E	Door	↓	Blue	0
405		↓			↓	Door Frame	metal	white	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL .INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
406	2nd Fl	main Bldg 2nd Fl center stairwell			N	wall	Drywall	white	0
* 407	↓	↓ ↓	I	12in ft	S	riser	Concrete	↓	3.5
408	↓	↓ ↓			N	hand rail	metal	Blue	0
409	1st Fl	MAIN BLDG - Rm 308 Faculty Lounge			N	wall	Plaster	white	0.3
410	↓	↓ ↓			E	↓	↓	↓	0
411	↓	↓ ↓			W	↓	↓	↓	0.1
412	↓	↓ ↓			S	↓	↓	↓	0.2
413	↓	↓ ↓			S	window casing	metal	↓	0
414	↓	↓ ↓			E	Door	wood	Blue	0
415	↓	↓ ↓			E	Door Frame	metal	white	0
416	↓	Rm 308B			N	wall	Plaster	white	0
417	↓	Rm 309 Restroom			E	wall	Ceramic Tile	Gray	0
418	↓	↓ ↓			N	Sink	Porcelin	white	0
419	↓	↓ ↓			N	Toilet	↓	↓	0
420	↓	↓ ↓			C	Door	~~Cabinet~~	Blue	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL .INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #:

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
421	1st F	Main Bldg Boy's Restroom ~~Entrance~~ N/E			E	wall	Ceramic Tile	Gray	0.1
422					E	Sink	Porcelin	white	0
423					W	urinal			0
424					W	toilet			0
425					S	Door	metal	Gray	0
426					S	Door Frame			0
* 427		Bldg -6- Rm 310			N	wall	Plaster	white	0.5
428					E				0
* 429					W				0.5
430					S				0
431					E	window Casing	metal	white	0
432					E	window sill	wood		0
433					E	Door	~~metal~~ fiberglass	Blue	0
434					E	Door Frame	metal	white	0
435					N	Cabinet	wood		0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
436	1st Fl	BLDG 6 Rm 310			N	Teachers counter frame	wood	white	0
437						Teachers counter Droof			0
438			I	2eq		Teachers counter post	metal		0.1
439		MAIN BLDG - North Girls Rest Rm			W	SINK	Porcelin	white	0
440					E	Toilet			0
441					S	wall	Ceramic Tile	Gray	0
442					N	Door	metal	Blue	0
443						Door Frame			0
444		Bldg K Rm 311			N	wall	Plaster	white	0
445					S				0
446					W				0.3
447					E		Drywall		0
448					N	window casing	Metal		0
449					N	window sill	wood		0
450					S	Door	wood	Blue	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL .INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
451	1st Fl	BLDG K Rm 311			S	Door Frame	metal	white	0
452		↓			N	sink	Cast Iron	↓	0
453		Bld K 311/312 Hallway			W	Wall	drywall	↓	0
454		↓			E	Wall	Plaster	↓	0
455		↓			S	Door	Wood	Blue	0
456		↓			S	Door Frame	Metal	White	0
457		Bld K, Room 312			S	Wall	Drywall	↓	0
458		↓	I	6 each	N	window casing	Metal	White	1.0
459		↓			N	window sill	Wood	↓	0
460		↓			S	Door	↓	Blue	0
461		~~Bl~~ ↓			S	Door Frame	Metal	White	0
462		Bld K, Room 312 closet			W	Wall	Drywall	↓	0
463		Bld K, Room 314			W	Wall	↓	↓	0
464		↓			W	Sink	cast iron	↓	0
465		↓			S	window frame	Wood	↓	

COMMENTS: cannot access additional room in room 312, key does not open

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)	
466	1st Floor	Bld K, Room 314			W	Door	Wood	Blue	0	
467	↓	↓			W	Door Frame	Metal	White	0	
468	↓	Bld K, Room 314, Janitor Closet			N	Wall	Drywall	↓	0	
469	↓	↓			N	Mop Sink	Porcelin	↓	0	
470	2nd Floor	Bld K, Room 324			N	Wall	Drywall	↓	0.1	
471	↓	↓			E	↓	↓	↓	0	
472	↓	↓			S	↓	↓	↓	0	
473	↓	↓			W	↓	↓	↓	0	
474	↓	↓	I	1 each	W	Sink	Cast iron	↓	>9.9	*
475	↓	↓	↓	↓	S	Window Sill	Wood	↓	0	
476	↓	↓	↓	↓	W	Door	↓	Blue	0	
477	↓	↓	↓	↓	W	Door Frame	Metal	White	0	
478	↓	Bld K, RM 325 Restroom	↓	↓	N	Wall	Plaster	↓	0	
479	↓	↓	↓	↓	E	Sink	Porcelin	↓	0.1	
480	↓	↓	↓	↓	E	Toilet	↓	↓	0	

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #:

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
481	2nd Floor	Bld K, Room 325 Restroom			C	Ceiling	Plaster	White	0
482	↓	↓	I	1 each	W	Door	Wood	Blue	1.0 *
483	↓	↓	↓	↓	W	Door Frame	Metal	↓	0
484	↓	Room 321/322 Hallway, Bld G	↓	↓	N	Wall	Drywall	White	0.1
485	↓	↓	↓	↓	E	↓	Plaster	↓	0
486	↓	Bld K, Room 322	↓	↓	N	↓	Drywall	↓	0
487	↓	↓	↓	↓	E	window casing	Metal	↓	0
488	↓	↓	↓	↓	E	window sill	Wood	↓	0
489	↓	↓	↓	↓	S	Door	↓	Blue	0
490	↓	↓	↓	↓	S	Door Frame	Metal	White	0
491	↓	Bld K, Room 322B	↓	↓	S	Wall	Drywall	↓	0
492	↓	↓	↓	↓	E	Door	Wood	Gray	0
493	↓	↓	↓	↓	E	Door Frame	Metal	↓	0.1
494	↓	Bld K, Room 322A	↓	↓	N	Wall	Drywall	White	0
495	↓	Bld K Room 322 closet	↓	↓	S	↓	Drywall	↓	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1-30-09

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USD

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Spectrum Analyzer ID #:

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
496	2nd Floor	Bld K, Room 321			N	Wall	Plaster	White	0
497	↓	↓			E	↓	Drywall	↓	0
498					N	Window casing	Metal	↓	0
499					N	window sill	Wood	↓	0
500					S	Door	Wood	Blue	0
501		↓			S	Door Frame	Metal	White	0
502		Bld K, Room 321A Custodian			W	Wall	Plaster	↓	0.2
503		↓			N	↓	Drywall		0
504	↓				N	Mop Sink	Porcelin	↓	0
505	1st Floor	Bld D, Room 802 Faculity Dining			N	Wall	Plaster		0
506	↓	↓			E	↓	↓		0.1
507					S				0
508					W				0
509					W	Chair Rail	Wood	↓	0.2
510	↓	↓			E	window casing	Metal	↓	0

COMMENTS: No access to room 321 B

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 1.31.09

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #:

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
511	1st Floor	Bld D, Room 802 Facility Dining			E	Door	Wood	Blue	0
512		↓			E	Door Frame	Metal	White	0
513					W	Telephone Cabinet	Wood	↓	0
514		↓			E	Drinking Fountain	Porcelin	↓	0
515		Bld D, Room 801			S	Wall	Drywall	↓	0
516		↓			W	Door	Metal	Blue	0
517		↓			W	Door Frame	↓	White	0
518	1.30.09	Calibration							1.0
519	↓	↓							1.0
520	↓	↓							1.0
521	2.2.09	CALIBRATION							1.0
522	↓	↓							1.0
523	↓	↓							1.0
524	1ST	BLDG D - RM 802A			E	WALL	CONCRETE	WHT	0
525	"	" "			N	WINDOW CASING	METAL	WHT	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 2-2-09
Client: SANTA MONICA MALIBU USO
Spectrum Analyzer ID #:
Project No.: 52.25526.0001
Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403
Task No.: 00001
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
526	1ST	BLDG D - RM 802A			E	SINK	PORCELAIN	WHT	⊘
527		" "			S	DUCT	CANVAS	WHT.	⊘
528		- RM 804 SERVING AREA			W	WALL	CONCRETE	TAN	0.6
529					N				⊘
530					S				⊘
531					E				⊘
532			I	1 cm	N	SINK	PORCELIN	WHT	>9.9
533					S	DOOR	WOOD	BLUE	⊘
534			I	5 cm	"	DOOR CASING	WOOD	TAN	3.7
535					E	PIPE	Metal	TAN	⊘
536		RM 805 KITCHEN			N	WALL	DRYWALL	"	0.1
537					"	SINK	PORCELIN	WHT	⊘
538					E	WINDOW CASING	METAL	TAN	⊘
539					"	WINDOW SILL	PLASTER	"	⊘
540	↓	↓			"	DOOR	WOOD	BLUE	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO

Project No.: 52.25526.0001 Spectrum Analyzer ID #: _____

Task No.: 00001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
541	1ST	BLDG D-RM 805 KITCHEN			E	DOOR FRAME	WOOD	TAN	⊘
542		- Janitor Closet			W	PIPE	METAL	"	⊘
543					N	WALL	CONCRETE	"	⊘
544					E	"	DRYWALL	"	⊘
545					"	SINK	CAST IRON	WHT	⊘
546		RM 806			S	WALL	PLASTER	TAN	0.1
547					N	DOOR	~~DOOR~~ WOOD	BLUE	⊘
548					N	DOOR FRAME	~~DOOR~~ METAL FRAME	TAN	⊘
549					W	LOUVER	METAL	TAN	⊘
550		806A-RR			S	WALL	CERAMIC	WHT	⊘
551					CENTER	FLOOR	"	GRAY	⊘
552					W	SINK	PORCELIN	WHT	⊘
553					E	TOILET	"	"	⊘
554					N	WINDOW CASING	METAL	"	⊘
555					CENTER	CEILING	DRYWALL	"	⊘

COMMENTS: _____

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASELINE PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
556	1ST	BUDD - RM 802 STUDENT FACULTY DINING			N	WALL	PLASTER	TAN	0.2
* 557					S	"	"	RED	0.3
558					"	"	2X2 WALL TILE	BLUE	~~0~~
559					"	DOOR	WOOD	BLUE	~~0~~
560			I	5 en	"	DOOR FRAME	METAL	TAN	~~1.0~~
561			I	3 en	N	DOOR CASING	WOOD	"	2.4
562					E	WINDOW CASING	METAL	"	~~0~~
563					N	FIRE HOSE CASING	"	"	~~0~~
564			I	300 LF	"	BASEBOARD	WOOD CONCRETE	"	1.4
565					"	CABINET CUBBIES	WOOD	"	~~0~~
566					"	WALL	PLASTER	GREEN	0.4
567					"	CABINET	WOOD	BLUE	~~0~~
568		BUDG H - RM 606-64M			N	WALL	"	TAN	~~0~~
569		"			W	"	"	"	~~0~~
570		"			S	"	"	"	~~0~~

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
571	1ST	BLDG H - RM 606 - GYM			E	WALL	WOOD	TAN	⊘
572					E	DOOR	METAL	BLUE	⊘
573					E	DOOR FRAME	"	TAN	⊘
574					N	BASEBOARD	WOOD	"	⊘
575					W	DOOR	"	GRAY	⊘
576					"	DOOR FRAME	METAL	"	⊘
577			I	2 EA	"	ROLL-UP DOOR FRAME	"	GRAY	3.3
578					"	ROLL-UP DOOR FLOOR PLATE	"	"	0.1
579					"	ROLL-UP DOOR	"	"	0.1
580					"	FLOOR	WOOD	RED	⊘
581					"	"		BLACK	⊘
582					"	"		YELLOW	⊘
583		- RM 606 E STORAGE			W	WALL	DRYWALL	TAN	⊘
584					N	"	WOOD	"	⊘
585					W	SHELVES	"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
586	1ST	BLDG H - RM 606 D			S	WALL	DRYWALL	BROWN	⊘
587		- RESTROOM GYM			N	WALL	CERAMIC	~~WHT~~ BRN	⊘
588					CENTER	FLOOR	"	"	⊘
589					W	SINK	PORCELN	WHT	⊘
590					|	URANAL	|	|	⊘
591					|	TOILET	|	|	⊘
592					NORTH	CEILING	DRYWALL	TAN	⊘
593		- GYM HALLWAY			W	WALL	DRYWALL	"	⊘
594					N	ELECTRICAL PANEL	METAL	"	⊘
595					E	DRINKING FAUCET	PORCELIN	WHT	⊘
596					E	HAND RAIL	METAL	GREEN	⊘
597					N	DOOR	"	BLUE	⊘
598					N	DOOR FRAME	"	TAN	⊘
599		- HALLWAY RR/LOCKER RM			W	WALL	PLASTER	"	⊘
600	|	"			N	CABINET	WOOD	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Spectrum Analyzer ID #: _____

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
601	1ST	BUOG H - HALLWAY HOPPER RM			W	DOOR	WOOD	GRAY	⊘
602		- " "			"	DOOR FRAME	METAL	"	⊘
603		- RM 604 GIRLS LOCKERS			S	WALL	PLASTER	TAN	⊘
604					E	"	"	"	⊘
605					"	BENCH POST	METAL	"	⊘
606			I	2 ea	CENTER	SUPPORT COLUMN	"	"	4.7
607					N	LOCKER	"	ORANGE	⊘
607					S	FIRE HOSE CABINET	"	RED	⊘
609					W	WALL	DRYWALL	ORANGE	⊘
610					S	DRINKING FOUNT	PORCELIN	WHT	⊘
611					S	HAND RAIL	METAL	GREEN	⊘
612		- RM 604 HALLWAY TO OFFICE			W	WALL	PLASTER	TAN	⊘
613					S	DOOR	WOOD	BLUE	⊘
614					S	DOOR FRAME	METAL	TAN	⊘
615					N	ENTRY WAY CASING	"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
616	1ST	BLDG H. RM 602 PE OFFICE			N	WALL	PLASTER	TAN	⊘
617					S	WINDOW CASING	METAL	WHT.	0.2
618					S	WINDOW SILL	WOOD	"	⊘
619						DOOR	"	BLUE	⊘
620						DOOR FRAME	METAL	TAN	⊘
621		- RM 601 WEIGHT RM			W	WALL	WOOD	YELLOW	⊘
622					S	"	"	BLUE	⊘
623					N	BASEBOARD	"	TAN	⊘
624						DOOR	WOOD	BLUE	⊘
625						DOOR FRAME	METAL	TAN	⊘
626					W	WINDOW CASING	"	WHT	0.1
627					"	WINDOW SILL	WOOD	"	⊘
628					E	FIRE HOSE CABINET	METAL	RED	⊘
629		- BLDG J - ROCK CLIMBING ROOM			W	WALL	DRYWALL	TAN	⊘
630		" "			N	"	"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible] T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
631	1ST	BLDG J - ROCK CLIMBING ROOM			~~D~~ E	DOOR	WOOD	BLUE	~~0~~
632		" "			"	DOOR FRAME	METAL	TAN	~~0~~
633		- GIRLS REST ROOM			S	WALL	DRYWALL	"	~~0~~
634			I	100 LF	N	BASEBOARD	CERAMIC	WHT	4.1
635					"	FLOOR	"	GRAY	~~0~~
636					S	WALL	CERAMIC	WHT	~~0~~
637					E	SINK	PORCELIN	"	~~0~~
638					W	TOILET	"	"	0.2
639					S	LOCKER	METAL	BLUE	~~0~~
640		- WOMENS REST ROOM			S	WALL	CERAMIC	WHT	~~0~~
641					"	SINK	PORCELIN	WHT	~~0~~
642					"	FLOOR	CERAMIC	GRAY	~~0~~
643					N	TOILET	PORCELIN	WHT	~~0~~
644					S	LOCKER	METAL	ORANGE	~~0~~
645		- MENS RESTROOM			S	WALL	CERAMIC	WHT	~~0~~

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
646	1ST	BLDG J - MENS RR			S	FLOOR	CERAMIC	GRAY	Ø
647					S	SINK	PORCELIN	WHT.	Ø
648					N	URINAL	"	"	0.2
649					N	TOILET		"	Ø
650					N	DOOR	WOOD	BLUE	Ø
651					"	DOOR FRAME	METAL	"	Ø
652		POOL RM			E	WALL	CONCRETE	TAN	Ø
653					"	FLOOR	"	GRAY	Ø
654					"	WALL SCREEN FRAME	WOOD	~~WHT~~ TAN	Ø
655					"	DISPLAY CASE	"	TAN	Ø
656					N	DOOR	WOOD	BLUE	Ø
657					"	DOOR FRAME	METAL	TAN	Ø
658					"	WINDOW CASING	"	"	Ø
659					"	WINDOW FRAME	"	"	Ø
660			I	400 LF	S	POOL WALL	CERAMIC	BLUE	7.5

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
661	1ST	BLDG J - POOL RM		P	S	POOL FLOOR	CERAMIC	BLACK	⊘
662		- BOYS LOCKER RM			W	WALL	"	WHT	⊘
663					N	FLOOR	CONCRETE	GRAY	⊘
664					S	WALL	PLASTER	TAN	⊘
665			I	100 SF	S W	"	CERAMIC	WHT W/GRAY	> 9.9
666					E S	DISPLAY CASE	WOOD	TAN	⊘
667		- BOYS RR			N	WALL	PLASTER	TAN	0.3
668					"	"	CERAMIC	WHT	⊘ .⊘
669					N	URINAL	PORCELAIN		⊘
670					W	SINK			⊘
671					S	TOILET			⊘
672		- LOCKER ROOM			E	LOCKER	METAL	BLUE	⊘
673		" "			S	WINDOW FRAME	WOOD	TAN	⊘
674		BOYS COACHES OFFICE			~~W~~ N	WALL	DRYWALL	"	⊘
675		" "			W	DOOR	WOOD	BLUE	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASELINE SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date:

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #:

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
676	1ST	BLDG J - BOYS COACHES OFFICE			W	DOOR FRAME	METAL	BLUE	0
677		" " "	I	15 LF	"	WINDOW CASING	METAL	WHT	1.0
678		- COACHES MENS RR			N	WALL	DRYWALL	TAN	0
679			I	16 LF	"	BASEBOARD	~~BASEBOARD~~ CERAMIC	WHT	5.8
680					"	FLOOR	CERAMIC	GRAY	0
681					E	TOILET	PORCELAIN	WHT	0
682					S	SINK	"	"	0
683		- LOCKER ROOM	I	160 LF	CENTER	I BEAM	STEEL	GRAY	79.9
684						DUCT	METAL	"	0
685						STRUT	"	"	0
686		BLDG J - JAN CLOSET			N	SINK	CAST IRON	WHT	0
687		CALIBRATION							1.0
688									1.0
689									1.0
690		BLDG B RECEPTION - STAGE			W	WALL	PLASTER	BLACK	0.1

COMMENTS:

POOL ROOM - 400 LF / I BEAM (SUPPORT BEAM)

CONDITION OF PAINT:

I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible] T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
691	1ST	BLDG B - STAGE			S	WALL	PLASTER	BLK	0
692	↓	↓			N	"	"	↓	0
693					S	DOOR	WOOD		0
694					"	DOOR FRAME	METAL		0
695					"	ROLLING DOOR FRAME	↓	BLACK	0
696					"	ROLLING DOOR		"	0
697					"	FIRE EXTING. CABINET	METAL	BLACK	0
698			I	245 LF	N	SUPPORT BEAM	STEEL	GRAY	2.2
699		- SEATING AREA			W	STORAGE DOORS	WOOD	GRAY	0
700					W	HAND RAIL	METAL	GRAY	0.3
701					"	HAND RAIL FOOTING	CONCRETE	"	0
702					S	WALL	PLASTER	GRAY	0
703					N	↓	↓	↓	0
704					E	↓	TECTUM	↓	0
705	↓	↓			"	DOOR	WOOD	PURPLE	0.3

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
706	1ST	BLDG B - SEATING AREA			E	DOOR FRAME	METAL	TAN	0
707		- FRONT LOBBY			W	WALL	DRYWALL	TAN	0
708					E	HAND RAIL	METAL	GRAY	0.5
709					S	DOOR	WOOD		0
710					S	DOOR FRAME	METAL		0
711		- CUSTODIAN RM	I	1EA	E	LADDER	"	TAN	4.8
712					"	WALL	PLASTER	TAN	0
713					"	HOT PIPE	STEEL	TAN	0.3
714					N	MOP SINK	PORCELIN	WHT	0.2
715		- MENS RR	I	500 SF	N	WALL	CERAMIC	TAN	>9.9
716					CENTER	FLOOR	"	BROWN	0
717					W	SINK	PORCELIN	WHT	0
718					E	URINAL			0
719					"	TOILET			0
720					S	CEILING	DRYWALL	TAN	0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASELINE SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
721	1ST	BLDG B - ~~BOYS~~ GIRLS RR			E	DOOR	WOOD	BLUE	⊘
722		" "			E	DOOR FRAME	METAL	BLUE	⊘
723		~~GIRLS~~ WOMENS RR			S	WALL	CERAMIC	GREEN	> 9.9
724					CENTER	FLOOR	"	MULTI COLOR	⊘
725					W	SINK	PORCELIN	WHT	⊘
726					E	TOILET	"	"	⊘
727					"	CEILING	DRYWALL	TAN	⊘
728					"	DOOR	WOOD	BLUE	⊘
729					"	DOOR FRAME	METAL	BLUE	⊘
730		~~BOYS~~ GIRLS RR	I	90 SF	E	WALL	CERAMIC	YELLOW TEXTURE	> 9.9
731						FLOOR	"	BRN	⊘
732			I	1ea		SINK	PORCELIN	WHT	> 9.9
733						TOILET	"	"	7.9
734					N	WALL	CERAMIC	yellow	⊘
735					W	"	PLASTER	TAN	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
736	1ST	BLDG B - MENS RR			S	DOOR	WOOD	BLUE	0
737		" "			S	DOOR FRM	METAL	"	0
738		~~WOMENS~~ girls RR	I	90SF	W	WALL	CERAMIC	GREEN	~~9.9~~ 9.9
739					N	"	"	TAN	
740			I	1 SF	W	SINK	PORCELIN	WHT	> 9.9
741					W	TOILET	"	"	0
742					N	WALL	DRYWALL	TAN	0
743					CENTER	FLOOR	CERAMIC	MULTI COLOR	0
744		BUDG A - RM 401			N	WALL	WOOD	TAN	0.1
745					E	"	"	"	0
746					"	CABINET	"	"	0
747					"	WINDOW CASING	METAL	"	0
748					"	WINDOW SILL	WOOD	"	0
749					"	WINDOW FRAME	WOOD	"	0
750					S	DOOR	"	BLUE	0.1

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
751	1ST	BLDG A - RM 401			S	DOOR FRM	METAL	TAN	⊘
752		"	I	2 ea	S	SINK	PORCELIN	WHT	79.9
753		- RM 401A MUSIC STORAGE			S	WALL	PLASTER	TAN	⊘
754						WINDOW CASING	METAL	"	0.1
755						WINDOW SILL	WOOD	"	⊘
756		RM 403 KILN RM			S	WALL	PLASTER	TAN	⊘
757					N	WINDOW CASING	METAL		⊘
758						WINDOW SILL	WOOD		⊘
759						SINK	PORCELIN	WHT	⊘
760					E	DOOR	WOOD	GRAY	⊘
761					"	DOOR FRAME	METAL	"	⊘
762		- RM 402			W	WALL	WOOD	TAN	⊘
763						WINDOW CASING	METAL		0.1
764						WINDOW SILL	WOOD		⊘
765			I	2 ea	S	SINK	PORCELIN	WHT	79.9

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
766	1ST	BLDG A - Rm 402			S	CABINET	WOOD	TAN	⊘
767						DOOR	"	GRAY	⊘
768						DOOR FRAME	METAL	"	⊘
769					W	DOOR CASING	METAL	TAN	⊘
770					"	SHELVES	WOOD	TAN	0.1
771		- RM 400			E	WALL	"	"	⊘
772					N	DOOR	"	"	⊘
773						DOOR FRAME	METAL	"	⊘
774						HAND RAIL	"	LT BLUE	0.4
775						SINK	PORCELIN	WHT	⊘
776		- HALLWAY			N	WALL	WOOD	TAN	0.1
777					W	DOOR	"	BLUE	⊘
778					"	DOOR FRAME	METAL	TAN	⊘
779					"	ELECTRICAL PANEL	"	"	⊘
780					E	WINDOW FRAME	"	"	⊘

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Client: SANTA MONICA MALIBU USD

Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
781	1ST	BLDG F - RM 501			W	DOOR	WOOD	BLUE	0.1
782					"	DOOR FRAME	METAL	TAN	Ø
783			I	6 EA	N	WINDOW CASING	"	"	1.0
784					"	WINDOW SILL	WOOD	"	Ø
785		- RM 512			W	WALL	DRYWALL	TAN	Ø
786					N	DOOR	WOOD	GRAY	Ø
787					"	DOOR FRAME	METAL	"	Ø
788					CENTER	CEILING	PLASTER	TAN	Ø
789		- RM 512A MECH RM			N	WALL	WOOD	YELLOW	Ø
790		- RM 502			E	"	DRYWALL	TAN	Ø
791					N	DOOR	WOOD	BLUE	Ø
792					N	DOOR FRAME	METAL	TAN	Ø
793			I	12 LN FT	S/W	SUPPORT VERTICAL BEAM	↓	↓	5.9
794		RM 503			E	WALL	DRYWALL	TAN	Ø
795	↓	↓			N	DOOR	WOOD	BLUE	Ø

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date:

Client: SANTA MONICA MALIBU USO

Project No.: 52.25526.0001

Spectrum Analyzer ID #:

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
796	1ST	BLDG F - RM503			N	Door Frame	metal	TAN	Ø
797	↓	↓	I	12Ln ft	W	Vertical support Beam	↓	↓	3.9
798		RM504			W	wall	Drywall	TAN	.1
799					N	Door	wood	Blue	Ø
800					↓	Door Frame	metal	TAN	0
801			I	12Ln ft	W	Vertical support pole	↓	↓	4.5
802					↓	Door	wood	Gray	Ø
803		↓			W	Door Frame	metal	↓	Ø
804		RM505			N	wall	wood	TAN	0
805					↓	Door	↓	Blue	Ø
806					N	Door Frame	metal	TAN	Ø
807					↓	Sink	Cast Iron	White	Ø
808					N	Base Board	wood	TAN	.1
809					S	Window Casing	metal	↓	Ø
810	↓	↓			↓	Window Sill	wood	TAN	Ø

COMMENTS: 15Ln ft painted vertical support pole @ Rm 505 & 20Ln ft painted metal Horizontal Ceiling Beam @ Rm 505 Assumed LBP

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASELINE SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
811	1st	BLDG F Rm505B			W	window Frame	wood	TAN	Ø
812					E	wall	↓	↓	.1
813		↓			C	Ceiling	Drywall	TAN	.1
814		Rm506			N	wall	wood	↓	Ø
815		↓			N	Door	↓	Blue	Ø
816		↓			N	Door Frame	Metal	TAN	Ø
817		↓			S	window casing	metal	↓	Ø
818		↓			↓	window sill	wood	↓	Ø
819		Rm505C			S	wall	↓	TAN	Ø
820		Rm506 Storage			N	wall	Drywall	↓	Ø
821		↓			E	Door	wood	Gray	Ø
822		↓			↓	Door Frame	Metal	↓	Ø
823		Rm505F			S	wall	Plaster	TAN	Ø
824		↓	I	1ea	↓	sink	cast Iron	white	9.3
825	↓	↓			E	shelf	wood	TAN	Ø

COMMENTS: Rm 506 metal vertical support Pole & Horizontal ceiling Beam ASSUMED LBP
15Lnft vertical support pole - 20Lnft Horizontal ceiling Beam

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
826	1st	BLDG F RM505F			N	Door Casing	wood	TAN	Ø
827	↓	↓ RM507			S	Wall	↓	↓	Ø
828	↓	↓ ↓			↓	window casing	Metal	↓	Ø
829	↓	↓ ↓			↓	window sill	wood	↓	Ø
830	↓	↓ ↓			W	HAND Rail	metal	Green	Ø
831	↓	↓ ↓			C	Exhaust	↓	TAN	.1
832	↓	↓ Rm506A			N	wall	wood	↓	Ø
833	↓	↓ ↓			W	window ~~frame~~	↓	↓	Ø
834	↓	↓ Rm507			N	sink	cast Iron	white	Ø
835	↓	↓ Rm508			S	wall	wood	TAN	Ø
836	↓	↓ ↓			↓	sink	Cast Iron	white	Ø
837	↓	↓ ↓			E	Door	wood	Blue	Ø
838	↓	↓ ↓			↓	Door Frame	metal	TAN	Ø
839	↓	↓ ↓			S	Chair Rail	WOOD	↓	Ø
840	↓	↓ Rm509			E	wood	↓	TAN	Ø

COMMENTS: Rm 507 = 162 Lnft of Painted Ceiling Beam & 15 Lnft Painted vertical Support Pole

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
841	1ST FL	BLDG F Rm509			E	Door	Metal	Purple	Ø
842	↓	↓			↓	Door Frame	↓	TAN	Ø
843	↓	↓			E	Cabinet	wood	↓	Ø
844	↓	Rm507A			E	window casing	metal	TAN	Ø
845	↓	↓			↓	window sill	wood	↓	.1
846	↓	Rm509A			N	wall	Ceramic	Gray	Ø
847	↓	↓			↓	Floor	↓	↓	Ø
848	↓	↓			E	window casing	metal	White	Ø
849	↓	↓			S	Urinal	Porcelin	↓	Ø
850	↓	↓			↓	Toilet	↓	White	.2
851	↓	↓			N	Sink	Porcelin	↓	Ø
852	↓	↓			E	Door Frame	metal	TAN	Ø
853	↓	↓			↓	Door	wood	Blue	Ø
854	↓	Rm510			W	wall	Plaster	TAN	Ø
855	↓	↓			↓	window casing	Metal	white	Ø

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
85.6	1st Fl	B106 F Rm510			N	Baseboard	wood	TAN	Ø
85.7	↓	↓			E	Sink	Porcelin	white	Ø
858					↓	HAND Rail	Metal	Green	Ø
85.9					E	wall Board	wall Board	TAN	Ø
860					↓	Door	wood	Purple	Ø
861		↓ Rm511 restroom			E	Door Fram	Metal	TAN	Ø
862			I	300Φ	S	wall	Ceramic	↓	>9.9
863			↓	30Lnft	E	Baseboard	↓	Yellow	>9.9
864					↓	window Casing	Metal	TAN	Ø
865				6Φ	N	window sill	Ceramic	↓	>9.9
866					N	Sink	porcelin	white	Ø
867					↓	Toilet	↓	↓	Ø
868					N	stall	Metal	TAN	Ø
869					C	Floor	Ceramic	Multi Color	Ø
870	↓	↓	I	1ea	E	Door	Metal	Purple	1.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
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Monterey Park, CA 91755

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Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
871	1ST F	BLDG F RM 511 Restroom			E	DOOR Frame	metal	TAN	Ø
872		Calibration							1.0
873									1.0
874									1.0
875	—	CALIBRATION	—	—	—	—	—	—	1.0
876	—	↓	—	—	—	—	—	—	1.0
877	—	↓	—	—	—	—	—	—	0.6
878	1ST FL	BLDG J. Classroom 140			N	WALL	DRYWALL	TAN	0.0
879		↓			S	LONDON FRAME	METAL	BLUE	0.0
880					S	DOOR	~~LEAD~~ METAL	BLUE	0.0
881		↓			S	DOOR FRAME	METAL	BLUE	0.0
882		BLDG C Room 151			E	WALL	DRYWALL	TAN	0.1
883		↓			S	↓	PLASTER	TAN	0.0
884					W		↓	↓	0.0
885		↓			N	↓	↓	↓	0.0

COMMENTS: SHOTS 882-885 SHOT THROUGH CANVAS. FIBERBOARD ACTUAL SUBSTRATE OVER PLASTER

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
886	1ST	ROOM 151 CONTINUED			N	WINDOW CASING	METAL	TAN	0.0
887		↓			↓	WINDOW SILL	WOOD	↓	0.0
888					W	ELECTRICAL WIRE MOLD	METAL	TAN	0.0
889					W	DOOR	~~DOOR~~ WOOD	BLUE	0.0
890		↓			W	DOOR FRAME	METAL	TAN	0.0
891		BLDG. C ROOM 151A			S N	WALL	DRYWALL	TAN	0.0
892		↓			E	↓	↓	↓	0.0
893					W				0.0
894					S	↓	↓	↓	0.0
895					W	DOOR	WOOD	BLUE	0.1
896					W	DOOR FRAME	METAL	TAN	0.0
897		↓			CENTER	CEILING	DRYWALL	TAN	0.0
898		BLDG. C ROOM 151 STORAGE CLOSET			N	WALL	DRYWALL	TAN	0.0
899		↓			E	↓	↓	↓	0.0
890					W	↓	↓	↓	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
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Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
891		ROOM 151 STORAGE CLOSET CONT.			S	WALL	DRYWALL	TAN	0.0
892					S	DOOR	WOOD	BLUE	0.0
893					S	DOOR FRAME	METAL	TAN	0.0
894					E	WINDOW FRAME	METAL	TAN	0.0
895		ROOM 151 (WENT BACK FOR THIS FLUORESCENT LIGHT IN 151)			E	ELECTRICAL PANEL DOOR	METAL	TAN	0.0
896		I BIDG C ROOM 152			N	WALL	DRYWALL	TAN	0.0
897					E	″	″	″	0.0
898					W	″	″	″	0.0
899					S	″	″	″	0.0
* 900					S	WINDOW CASING	METAL	TAN	0.0
901					S	WINDOW SILL	DRYWALL	TAN	0.0
902					S	WALL HEATER	METAL	TAN	0.0
903					E	WATER PIPES	STEEL	TAN	0.0
904					N	DOOR	WOOD	BLUE	0.0
905					N	DOOR FRAME	METAL	TAN	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USD Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
906	1ST	BLDG C ROOM 153			N	WALL	DRYWALL	TAN	0.0
907		↓			E	↓	↓	↓	0.0
908					W				0.0
909					S				0.0
910					S	WINDOW CASING	METAL	TAN	0.0
911					S	WINDOW SILL	DRYWALL	TAN	0.0
912					S	WALL HEATER	METAL	TAN	0.0
913					S	WATER PIPE	METAL	TAN	0.0
914					N	DOOR	WOOD	BLUE	0.0
915					N	DOOR FRAME	METAL	TAN	0.0
916					E	PIC SCREEN SUPPORT BLOCK	WOOD	WHITE	0.0
917		↓			E	PIC SCREEN SUPPORT BRACKET	METAL	WHITE	0.1
918		BLDG C ROOM 154			N	WALL	DRYWALL	TAN	0.0
919		↓			E	↓	↓	↓	0.0
920		↓			W	↓	↓	↓	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
921	1ST FL	BLDG C ROOM 154 CONT..			S	WALL	DRYWALL	TAN	0.0
922					S	WINDOW CASING	METAL	TAN	0.0
923					S	WINDOW SILL	DRYWALL	TAN	0.0
924					S	WALL HEATER	METAL	TAN	0.0
925					E	CHAIR RAIL	WOOD	TAN	0.0
926					N	DOOR	WOOD	BLUE	0.0
927					N	DOOR FRAME	METAL	TAN	0.0
928					W	PIC SCREEN SUPPORT BLOCK	WOOD	TAN	0.0
929		BLDG C ROOM 155			N	WALL	DRYWALL	TAN	0.0
930					E	↓	↓	↓	0.0
931					W				0.0
932					S				0.0
933					S	WINDOW CASING	METAL	TAN	0.0
934					S	WINDOW SILL	DRYWALL	↓	0.0
935		↓			S	WALL HEATER	METAL	↓	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASE[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
936	1ST FL	ROOM 155		2EA	E	SINK	PORCELAIN	WHITE	7 9.9
937					W	SUPPORT COLUMN	WOOD	TAN	0.0
938					N	PIC SCREEN SUPPORT BLOCK	WOOD	TAN	0.0
939					E	DOOR	WOOD	BLUE	0.0
940		BLDG C ROOM 156			E	DOOR FRAME	METAL	TAN	0.0
941					N	WALL	DRYWALL	TAN	0.0
942					E	↓	↓	↓	0.2
943					W	↓	↓	↓	0.0
944					S	↓	PLASTER	↓	0.2
945					S	WINDOW CASING	METAL	TAN	0.0
946					S	WINDOW SILL	WOOD	↓	0.0
947					S	WALL HEATER	METAL	↓	0.0
948					S	DOOR	WOOD	BLUE	0.0
949					S	DOOR FRAME	METAL	TAN	0.0
950		↓			N	PIC SCREEN SUPPORT BLOCK	WOOD	WHITE	0.1

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
951		ROOM 156 CONTINUED - BLDG C			W	CABINET DOOR	WOOD	VARNISH	0.0
952		ROOM 157			N	WALL	PLASTER	TAN	0.0
953		↓			E	↓	↓	↓	0.0
954					W				0.1
955					S				0.0
956			F		S	WINDOW CASING	METAL	TAN	0.0
957					S	WINDOW SILL	WOOD	↓	0.3
958					S	WALL HEATER	METAL	TAN	0.0
959					N	PIC SCREEN SUPPORT BLOCK	WOOD	WHITE	0.0
960					W	DOOR	DOOR	BLUE	0.0
961					W	DOOR FRAME	METAL	TAN	0.0
962		- BLDG C ROOM 160, BOYS RR			E	4" X 4" WALL TILE	CERAMIC	GRAY	0.0
963		↓			W	SINK	PORCELAIN	WHITE	0.0
964					W	URINAL	↓	↓	0.0
965					W	TOILET	↓	↓	0.0

COMMENTS: ~~EAST WALL~~. CANNOT ACCESS ROOM 159.

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Spectrum Analyzer ID #: _____

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
966	1ST	ROOM 160 BOYS RR CONT..		1 EA	N	WINDOW CASING	METAL	TAN	1.0
967		↓			S	DOOR	~~DOOR~~ WOOD	BLUE	-0.0
968		BLDG C			S	DOOR FRAME	METAL	TAN	0.0
969		ROOM 161, GIRLS RESTROOM			N	4"X4" WALL TILE	CERAMIC	~~GRAY~~ WH	0.0
970		↓			E	SINK	PORCELAIN	WHITE	0.0
971					E	TOILET	↓	↓	0.0
972					N	WINDOW CASING	METAL	TAN	0.2
973					S	DOOR	WOOD	BLUE	0.0
974					S	DOOR FRAME	METAL	TAN	0.0
975		BLDG C ROOM 162, FACILITY LOUNGE			N	WALL	DRYWALL	TAN	0.0
976		↓			E	↓	↓	↓	0.0
977					W				0.0
978					S				0.0
979				1 EA	N	WINDOW CASING	METAL	TAN	1.0
980		↓			N	WINDOW SILL	↓	↓	0.0

COMMENTS: CERAMIC WALL TILE IS GRAY IN BOYS RR, WHITE IN GIRLS RR.

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASEL[illegible]T SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
981	1ST	ROOM 162 FACILITIES CONT.			N	WALL HEATER	METAL	TAN	0.0
982		↓			S	DOOR	DOOR	BLUE	0.0
983		BLDG C			S	DOOR FRAME	DOOR FRAME	TAN	0.0
984		ROOM 164, FACILITY RESTROOM			E	4"x4" WALL TILE	CERAMIC	GRAY	0.0
985		↓			W	URINAL	PORCELAIN	WHITE	0.0
986					W	SINK	↓	↓	0.0
987					W	TOILET	↓	↓	0.0
988					N	WINDOW CASING	METAL	TAN	0.0
989					E	DOOR	WOOD	BLUE	0.0
990		BLDG C 7 S			E	DOOR FRAME	METAL	TAN	0.0
991		ROOM 163, ELECTRICAL			N	WALL	PLASTER	TAN	0.0
992		↓			E		↓	↓	0.0
993					W	↓			0.3
994					S	↓	↓	↓	0.0
995		↓			W	VERTICAL WATER PIPE	METAL	TAN	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SANTA MONICA MALIBU USO Spectrum Analyzer ID #: _____

Project No.: 52.25526.0001 Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Task No.: 00001 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
996	1ST	Room 163, ELECTRICAL CONT...			E	DOOR	WOOD	~~BLUE~~ GRAY	0.0
997		↓			E	DOOR FRAME	METAL	TAN	0.0
998		BLDG C Room 165, FACULTY RESTROOM			N	4½ x 4½ WALL TILE	CERAMIC	WHITE	0.0
999		↓			N	TOILET	PORCELAIN	WHITE	0.0
1000		↓			S	SINK	↓	↓	0.0
1001		↓			CENTER	CEILING	DRYWALL	TAN	0.0
1002		↓			S	DOOR	WOOD	OLIVE	0.0
1003		↓			S	DOOR FRAME	METAL	TAN	0.0
1004		BLDG C Room 166, CUSTODIAN			N	WALL	DRYWALL	TAN	0.0
1005		↓			E	↓	↓	↓	0.0
1006		↓			W	↓	↓	↓	0.1
1007		↓			S	↓	↓	↓	0.0
1008		↓		1EA	W	SINK	CAST IRON	WHITE	79.9
1009		↓			S	DOOR	WOOD	GRAY	0.0
1010		↓			S	DOOR FRAME	METAL	↓	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USO

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Spectrum Analyzer ID #: _____

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1011	1ST	BLDG C. ROOM 167, TELCO		150 #	N	WALL	PLASTER	TAN	5.9
1012					E				0.0
1013					W				0.3
1014					S				0.0
1015					S	LADDER VERT	METAL		0.0
1016					N	WATER PIPE VERT.	METAL		0.0
1017					E	HAND RAIL	METAL	TAN	0.0
1018					CEILING	ACCESS HATCH DOOR	METAL	TAN	0.1
1019		BLDG C. HALLWAY		20 LIN	CEILING	HORIZONTAL BEAM	STEEL	TAN	> 9.9
1020					N	WALL	DRYWALL	TAN	0.0
1021					S				0.0
1022					W				0.0
1023					E				0.0
1024					N	DOOR	WOOD	BLUE	0.0
1025					N	DOOR FRAME	METAL	TAN	0.0

COMMENTS:

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0001

Task No.: 00001

Client: SANTA MONICA MALIBU USD

Spectrum Analyzer ID #: _____

Survey Location: LINCOLN M.S. - 1501 CALIFORNIA AVE. SANTA MONICA, CA 90403

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1026		BLDG C - HALLWAY			W	WINDOW FRAME	METAL	TAN	0.0
1027		↓			S	ELECTRICAL PANEL	METAL	TAN	0.0
1028				1EA	N	~~PAINT~~ VENT GRILL	METAL	TAN	>9.9
1029					E	HAND RAIL	METAL	GREEN	0.0
1030					E	DRINKING FOUNTAIN	PORCELAIN	WHITE	0.0
1031		▽			S	LOCKER DOOR	METAL	BURGANDY	0.0
1032	—	END OF SHOT CALIBRATION	—	—	—	—	—	—	1.0
1033	—		—	—	—	—	—	—	1.0
1034	—		—	—	—	—	—	—	1.0
~~1035~~									
~~1036~~									
~~1037~~									
~~1038~~									
~~1039~~									
~~1040~~									

COMMENTS: VENT GRILL BY CUSTODIAN ROOM. SHOT 0032 IS LAST SHOT.

CONDITION OF PAINT:
I INTACT
F FAIR - Small Amount Flaking
P POOR - Large Amounts Flaking

State of California—Health and Human Services Agency | California Department of Public Health

LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation 3-6-09

Section 2 — Type of Lead Hazard Evaluation (Check one box only)

☑ Lead Inspection ☐ Risk assessment ☐ Clearance Inspection ☐ Other (specify) _____

Section 3 — Structure Where Lead Hazard Evaluation Was Conducted

Address [number, street, apartment (if applicable)]	City	County	Zip Code
1501 California Avenue	Santa Monica	Los Angeles	90403

Construction date (year) of structure: Unknown

Type of structure (check one box only)

☐ Multi-unit building ☑ School or daycare ☐ Single family dwelling

☐ Other (specify) _____

Section 4 — Owner of Structure (if business/agency, list contact person)

Name	Telephone number
SMMUSD/Virginia Hyatt	310-450-8338

Address [number, street, apartment (if applicable)]	City	State	Zip Code
1651 Sixteenth Street	Santa Monica	CA	90404

Section 5 — Results of Lead Hazard Evaluation (check all that apply)

☐ No lead-based paint detected. ☑ Lead-based paint detected.

☐ No lead hazards detected. ☑ Lead hazards detected.

Section 6 — Individual Conducting Lead Hazard Evaluation

Name	Telephone number
ATC Associates Inc./Paul Cota	323-517-9780

Address [number, street, apartment (if applicable)]	City	State	Zip Code
25 Cupania Circle	Monterey Park	CA	91755

CDPH certification number	Signature	Date
LRCIA No. 14316		3-26-09

Name and CDPH certification number of any other individuals conducting sampling or testing (if applicable)

Robert de la Torre - LRCIA No. 14598

Damon Carrier - LRCIA No. 19034

Section 7 — Attachments

A. A foundation diagram or sketch of the structure indicating the specifc locations of each lead hazard or presence of lead-based paint;
B. Each testing method, device, and sampling procedure used;
C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone number.

First copy and attachments retained by inspector

Second copy and attachments retained by owner

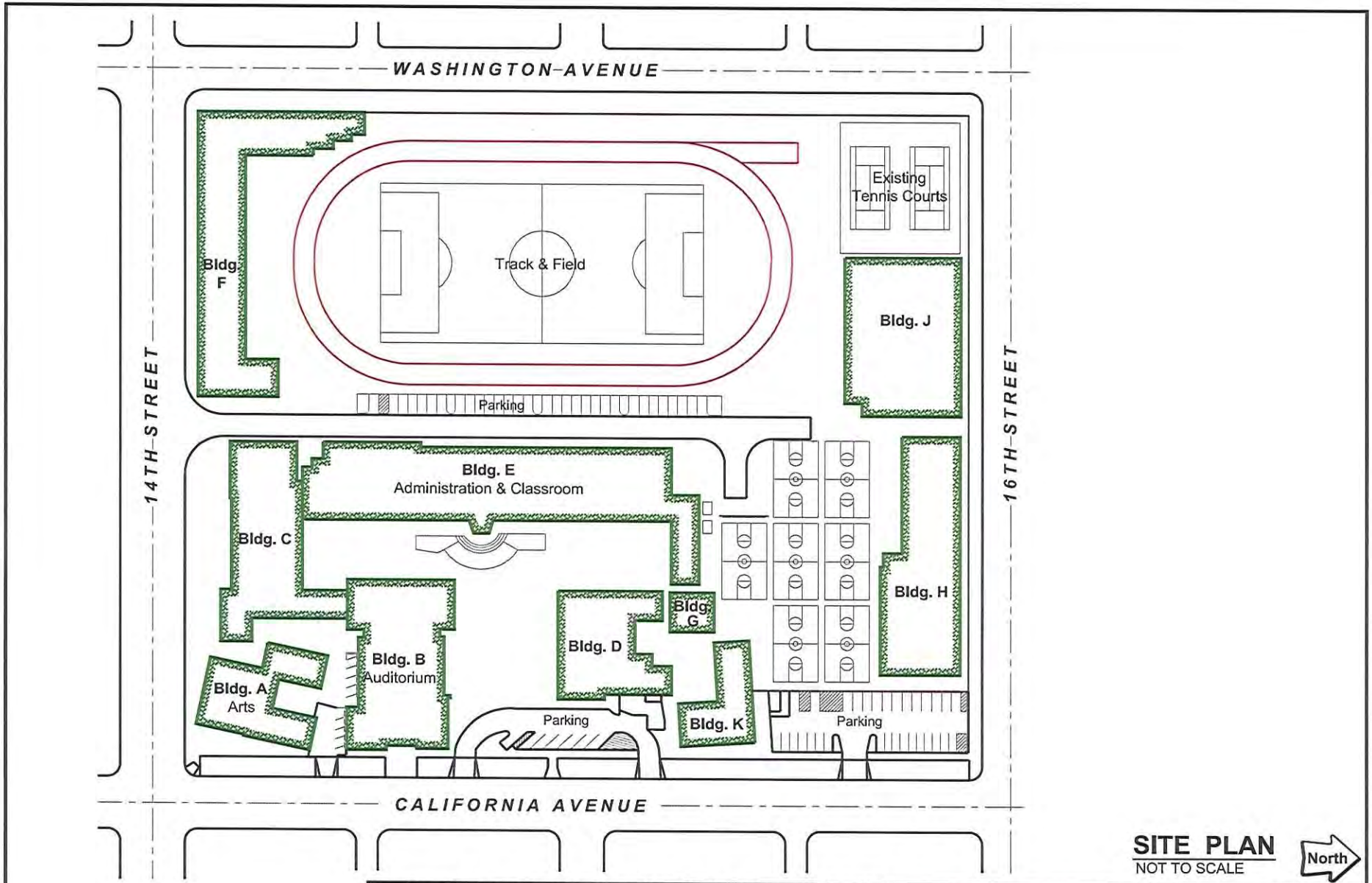
Third copy only (no attachments) mailed or faxed to:

California Department of Public Health
Childhood Lead Poisoning Prevention Branch Reports
850 Marina Bay Parkway, Building P, Third Floor
Richmond, CA 94804-6403
Fax: (510) 620-5656

CDPH 8552 (6/07)

APPENDIX C

Site Diagrams



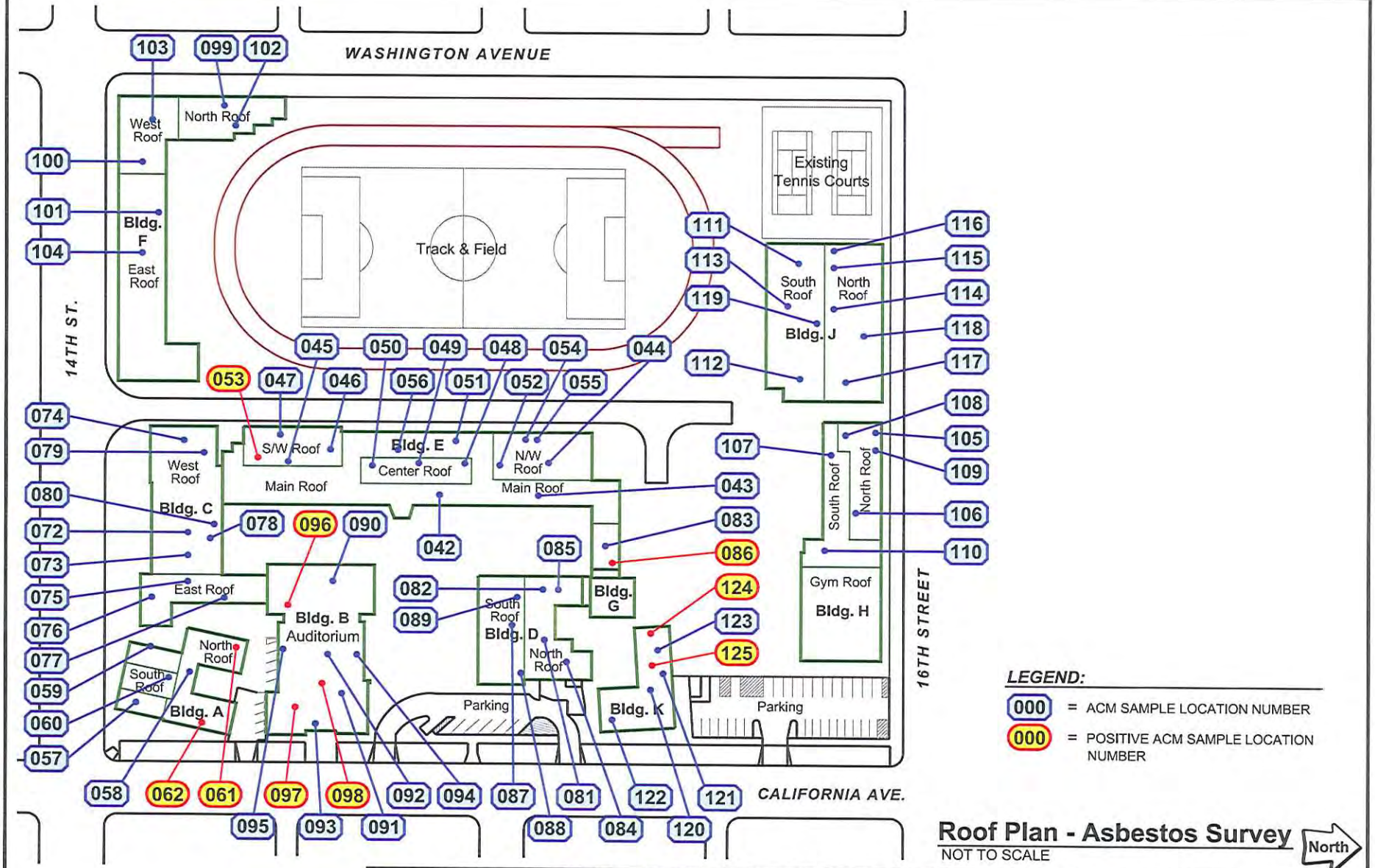
SITE PLAN
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	1 of 13

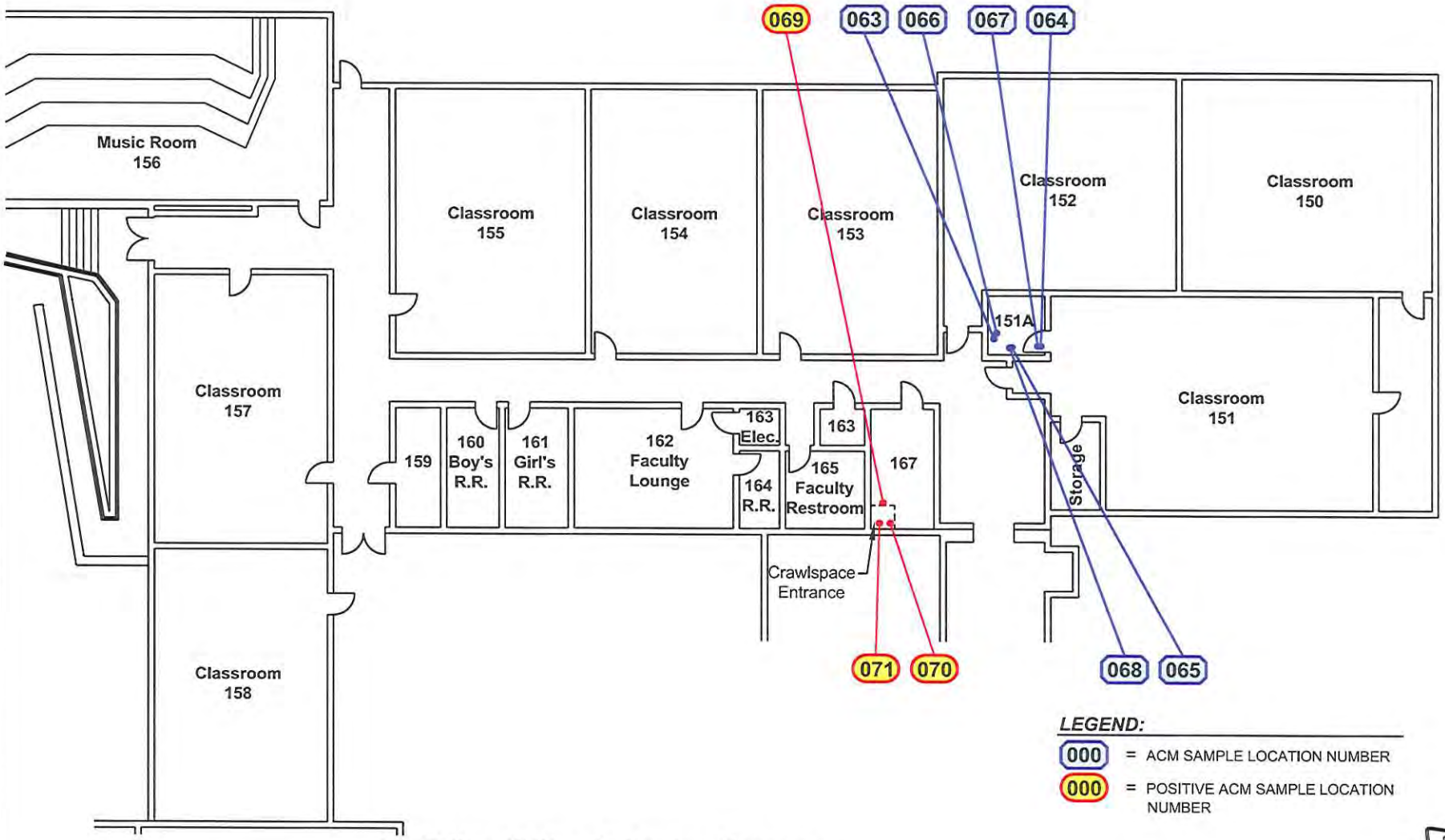
ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING 2 of 6
REVIEW BY: P. COTA	DRAWN BY: DAW	

VATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



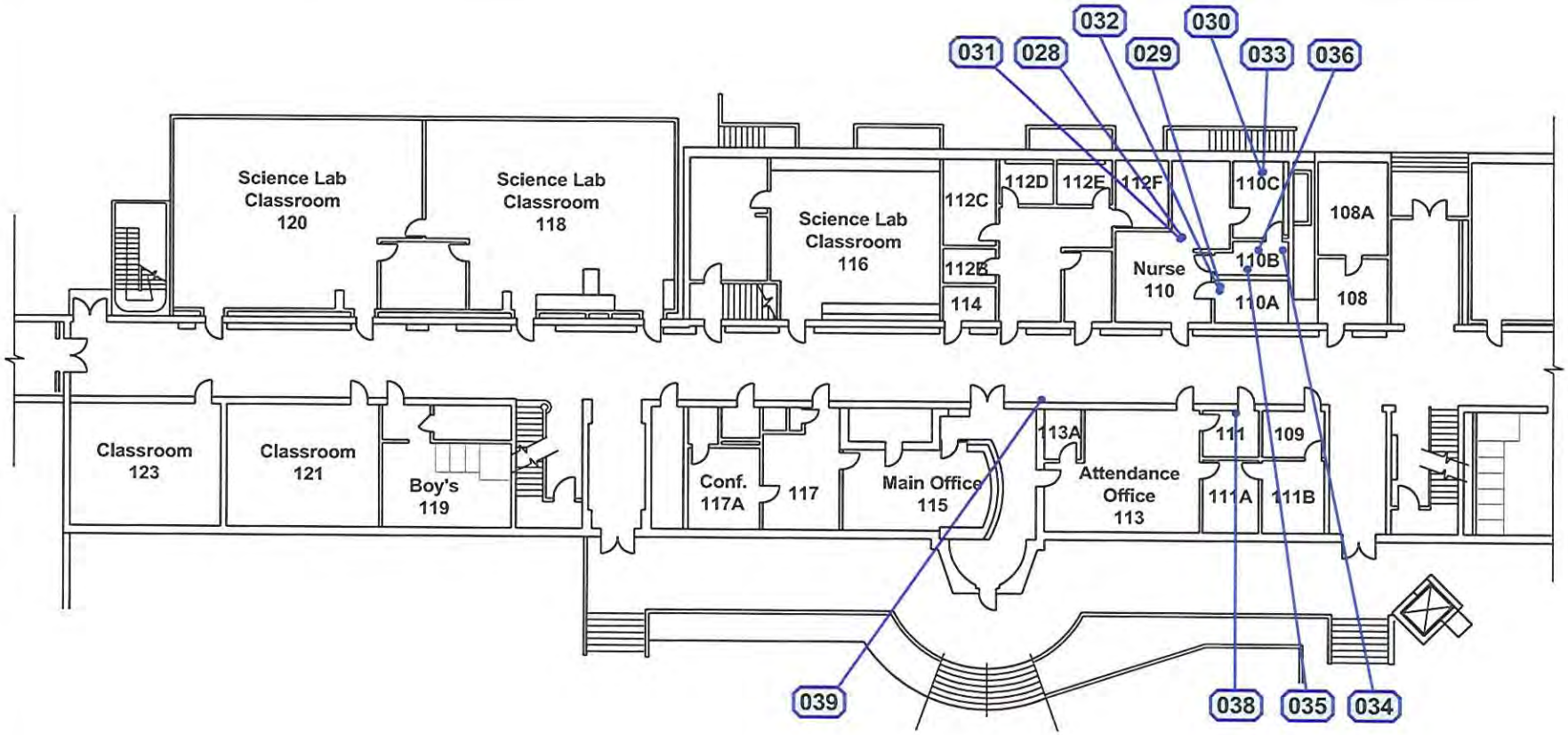
Building "C" - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING 3 of 6
REVIEW BY: P. COTA	DRAWN BY: DAW	

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = ACM SAMPLE LOCATION NUMBER

000 = POSITIVE ACM SAMPLE LOCATION NUMBER

Building "E" West First Floor Plan- Asbestos Survey

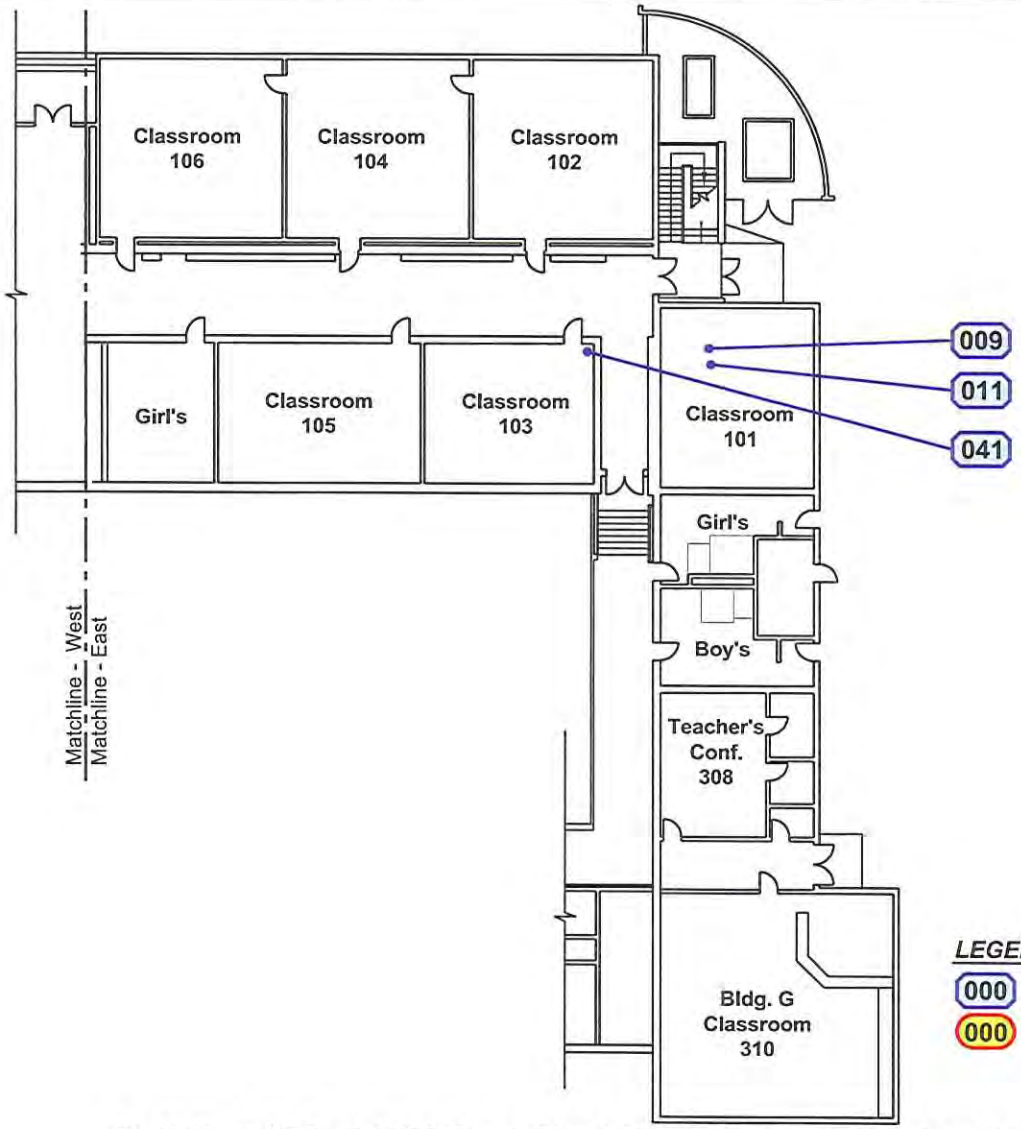
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	4 of 6

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = ACM SAMPLE LOCATION NUMBER

000 = POSITIVE ACM SAMPLE LOCATION NUMBER

North

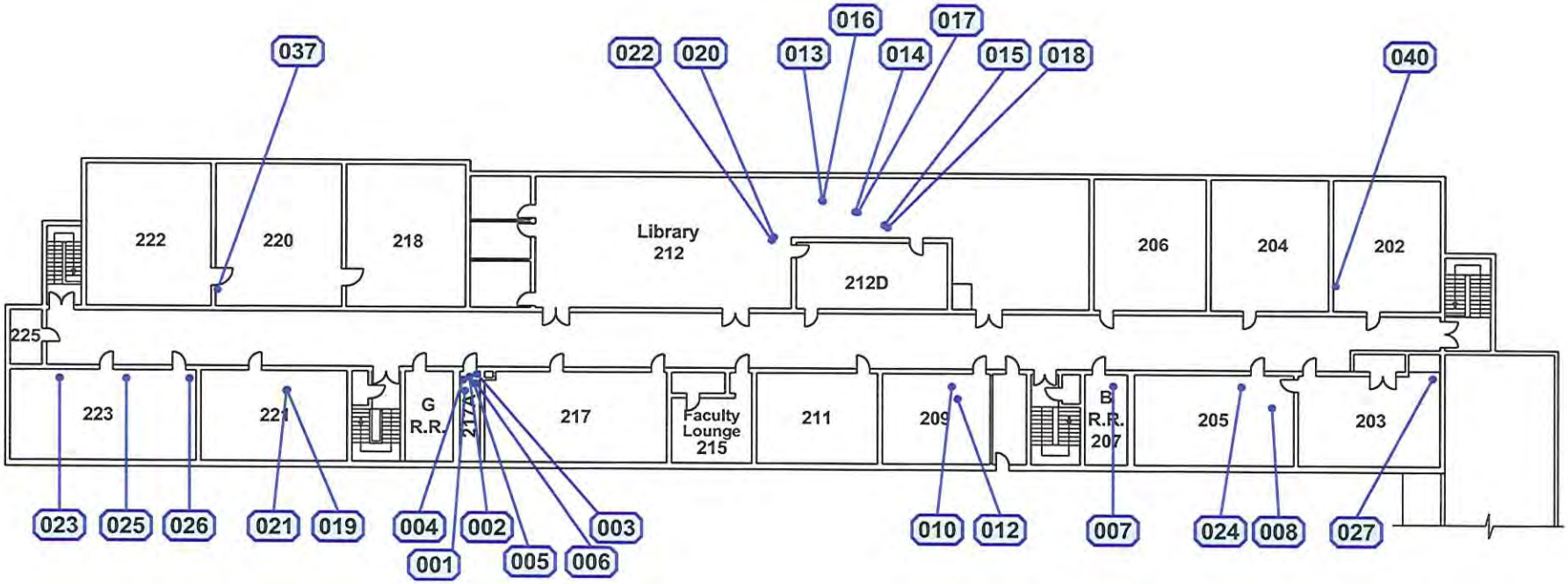
Building "E" & "G" East First Floor Plan- Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING 5 of 6
REVIEW BY: P. COTA	DRAWN BY: DAW	

ATC ASSOCIATES INC.
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = ACM SAMPLE LOCATION NUMBER

000 = POSITIVE ACM SAMPLE LOCATION NUMBER

Building "E" East Second Floor Plan- Asbestos Survey

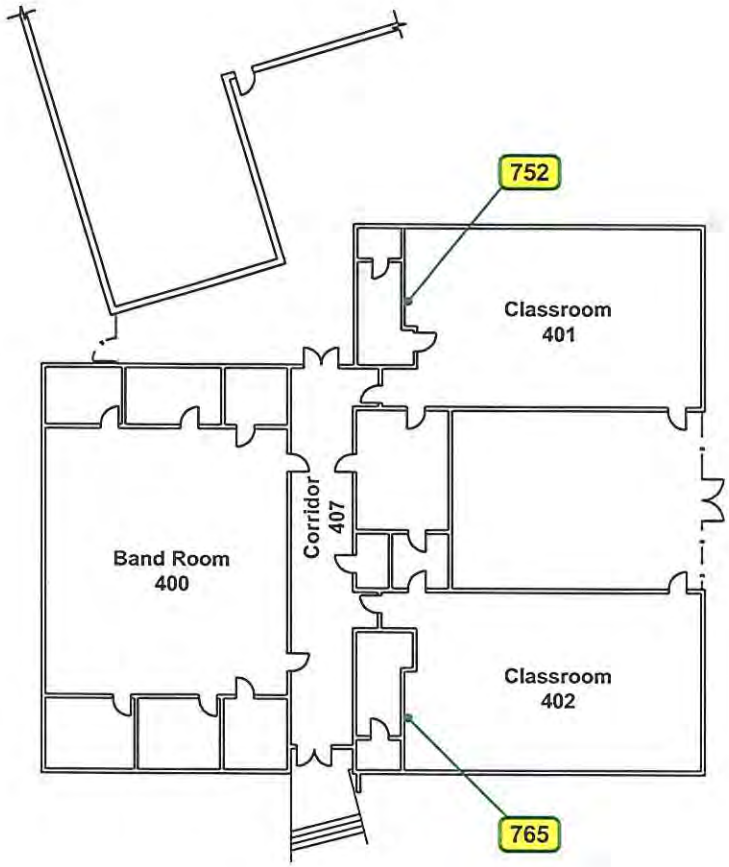
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	6 of 6

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

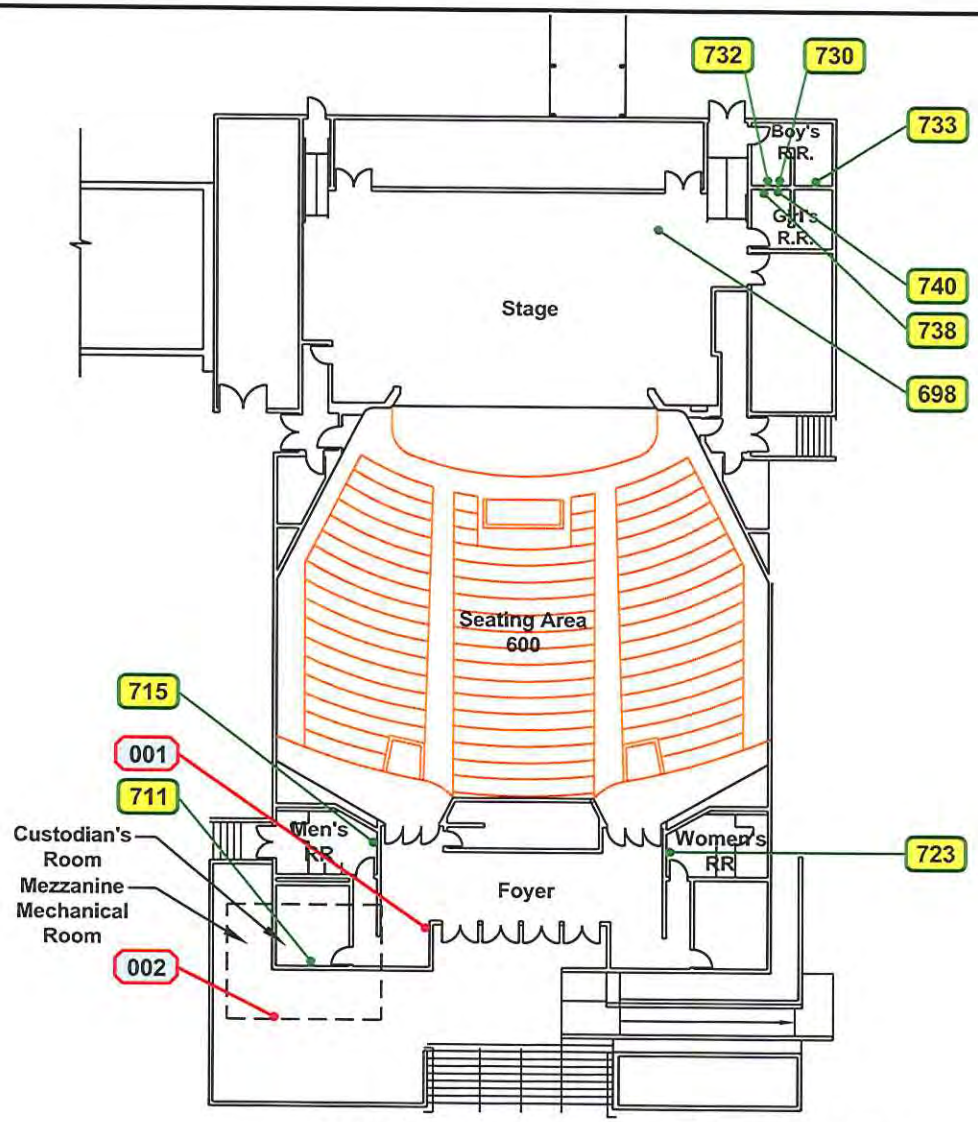
Building "A" - Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	2 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



Building "B" - Lead Bulk Samples

NOT TO SCALE

LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

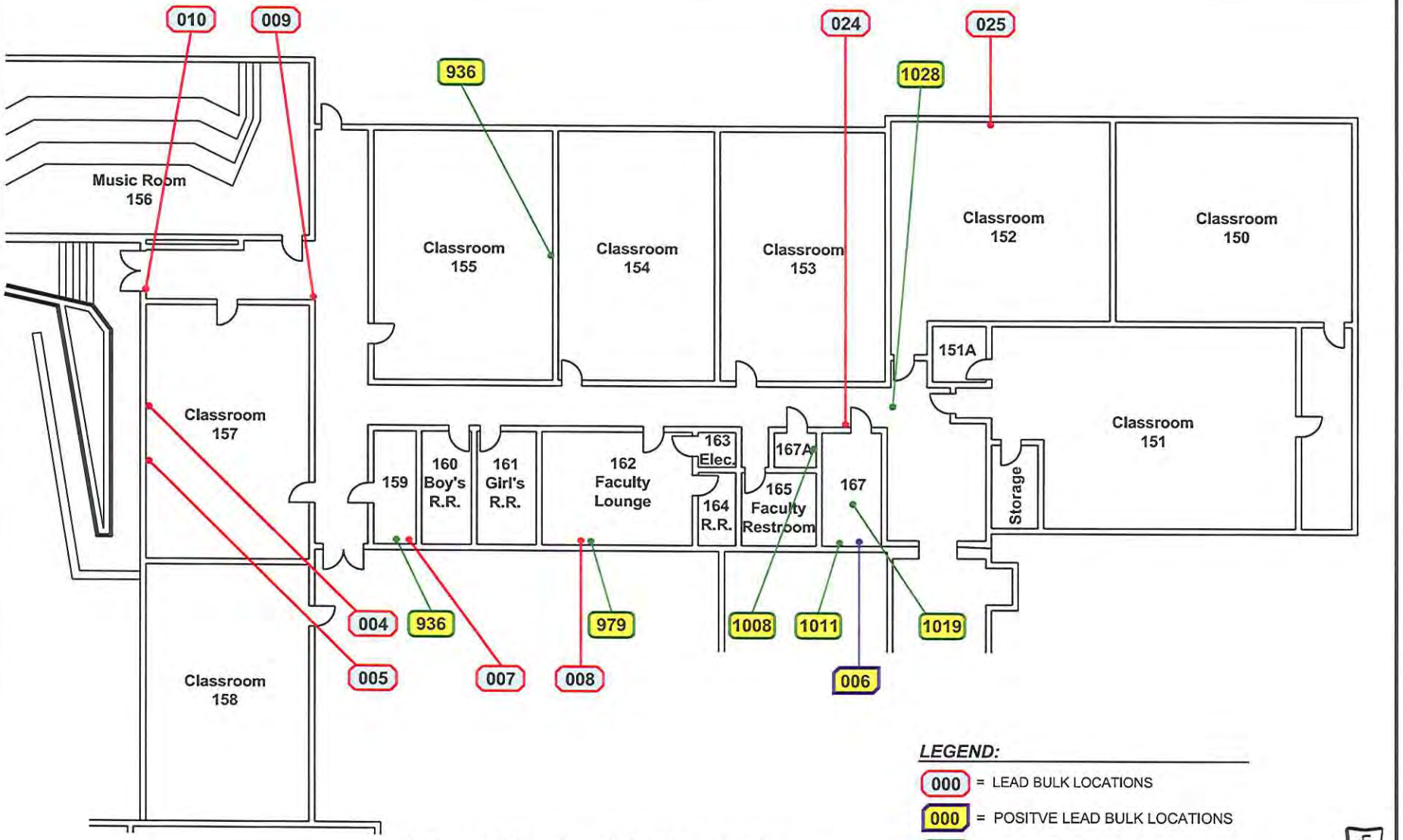
000 = XRF POSITIVE LOCATIONS

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	3 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

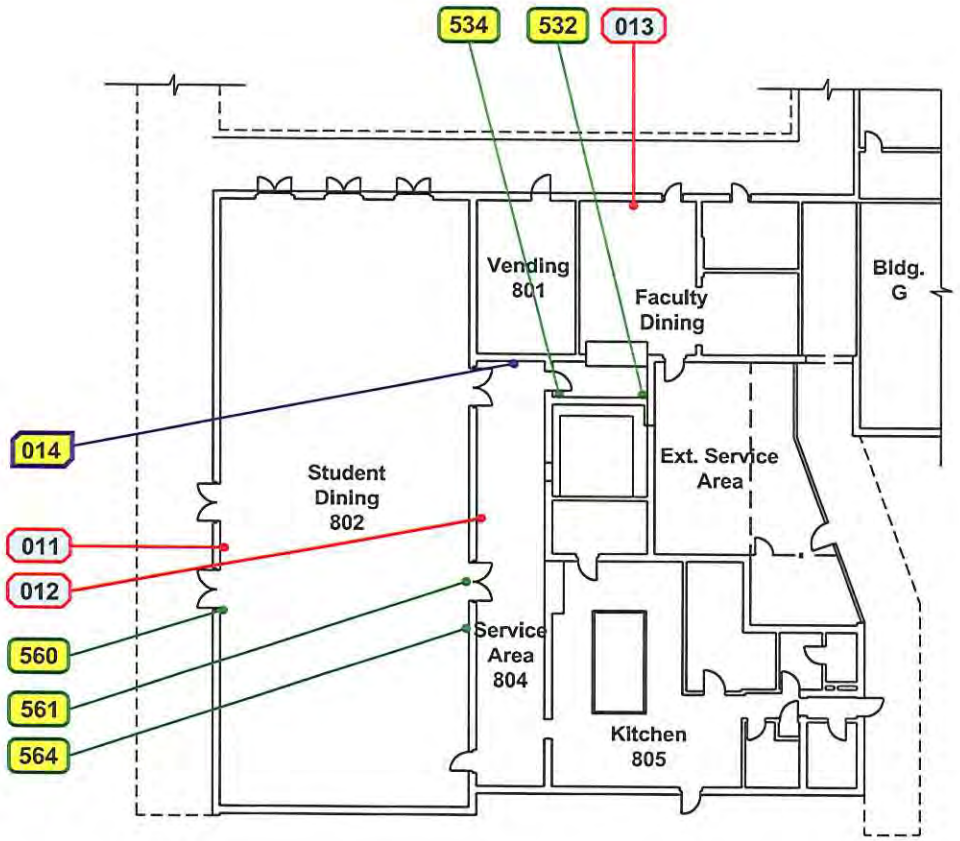
Building "C" - Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING 4 of 13
REVIEW BY: P. COTA	DRAWN BY: DAW	

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

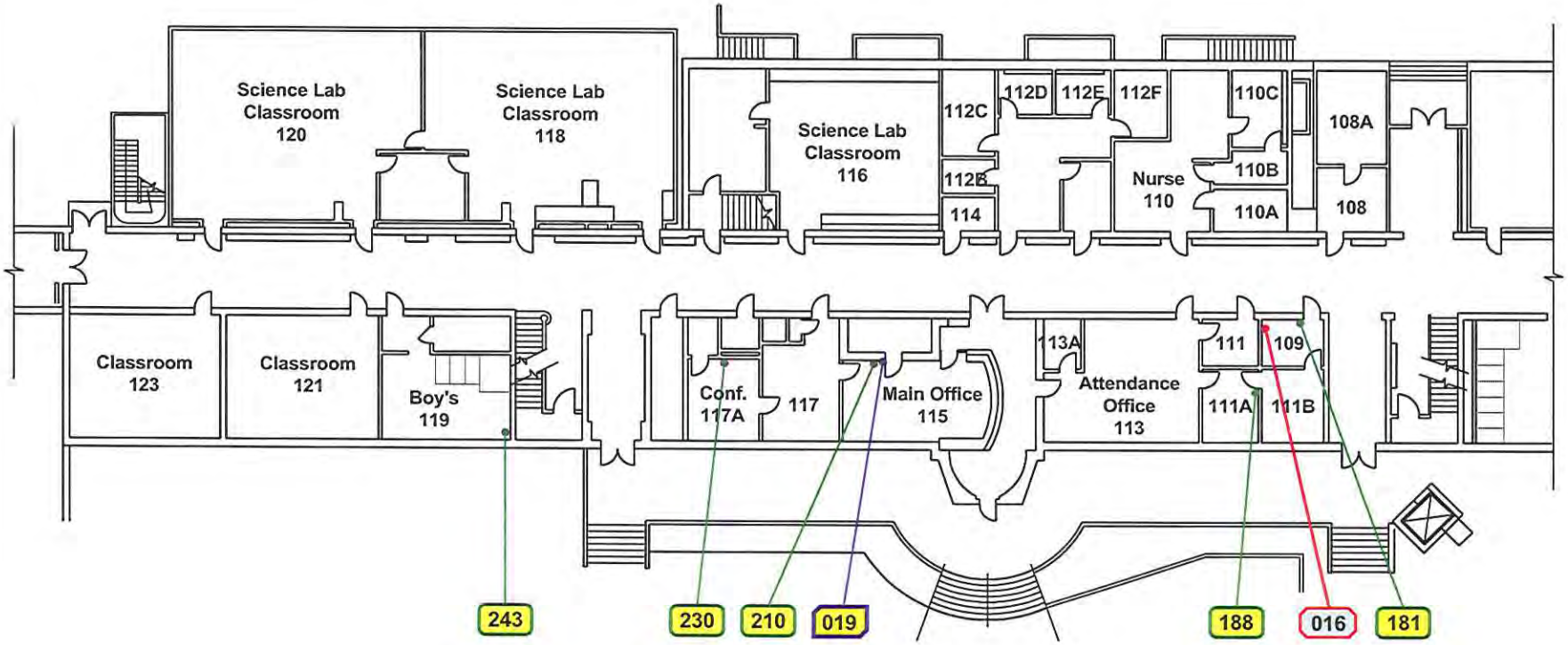
Building "D" - Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	5 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

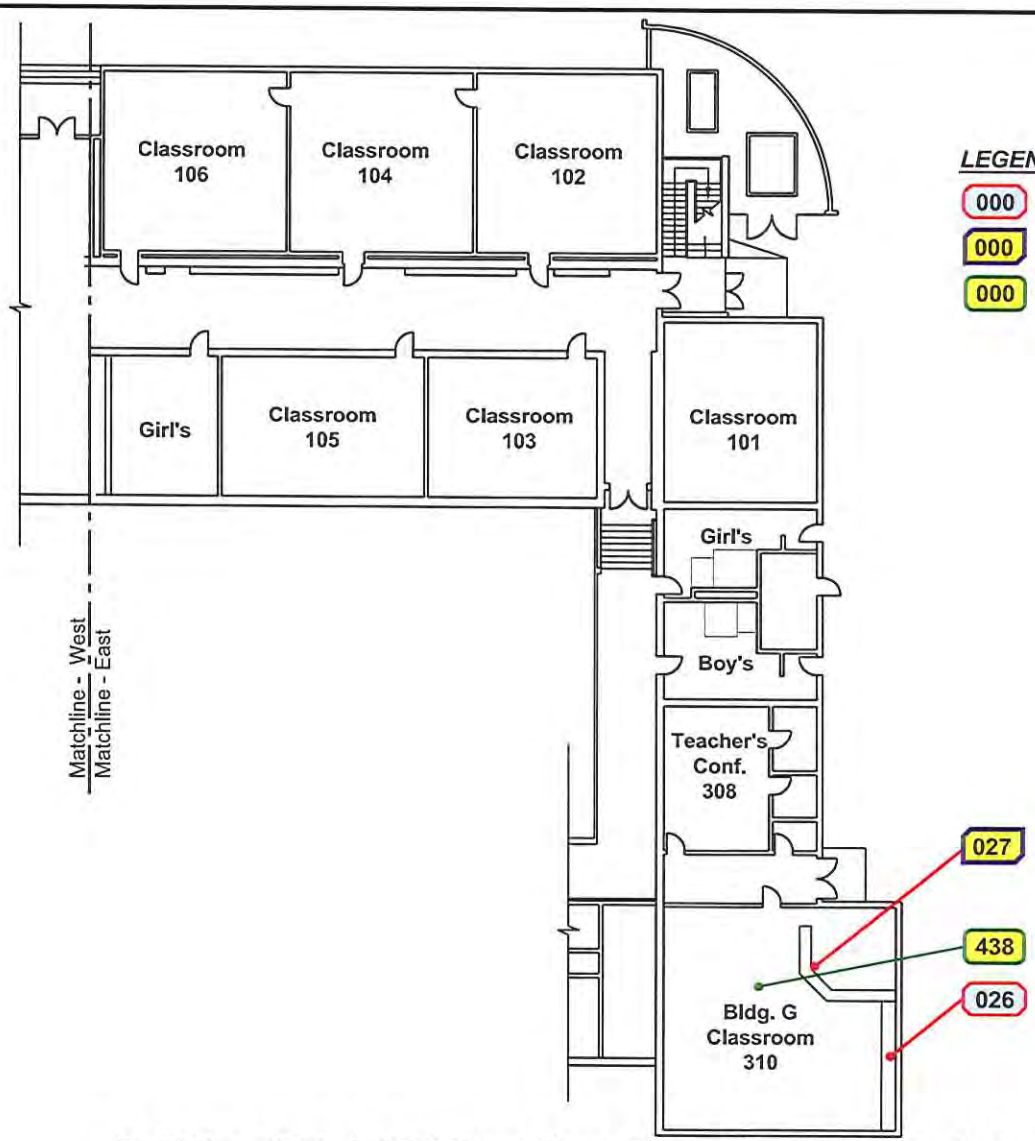
Building "E" West First Floor Plan- Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	6 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

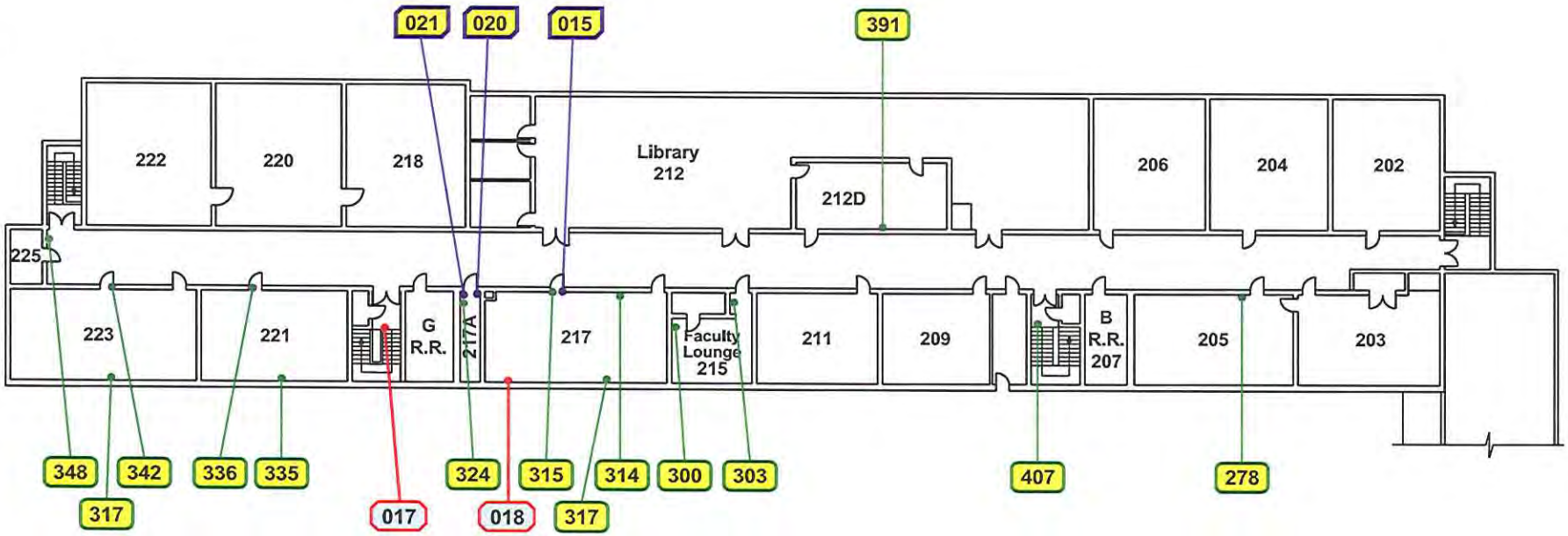
Building "E" & "G" East First Floor Plan- Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING 7 of 13
REVIEW BY: P. COTA	DRAWN BY: DAW	

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Building "E" East Second Floor Plan- Lead Bulk Samples

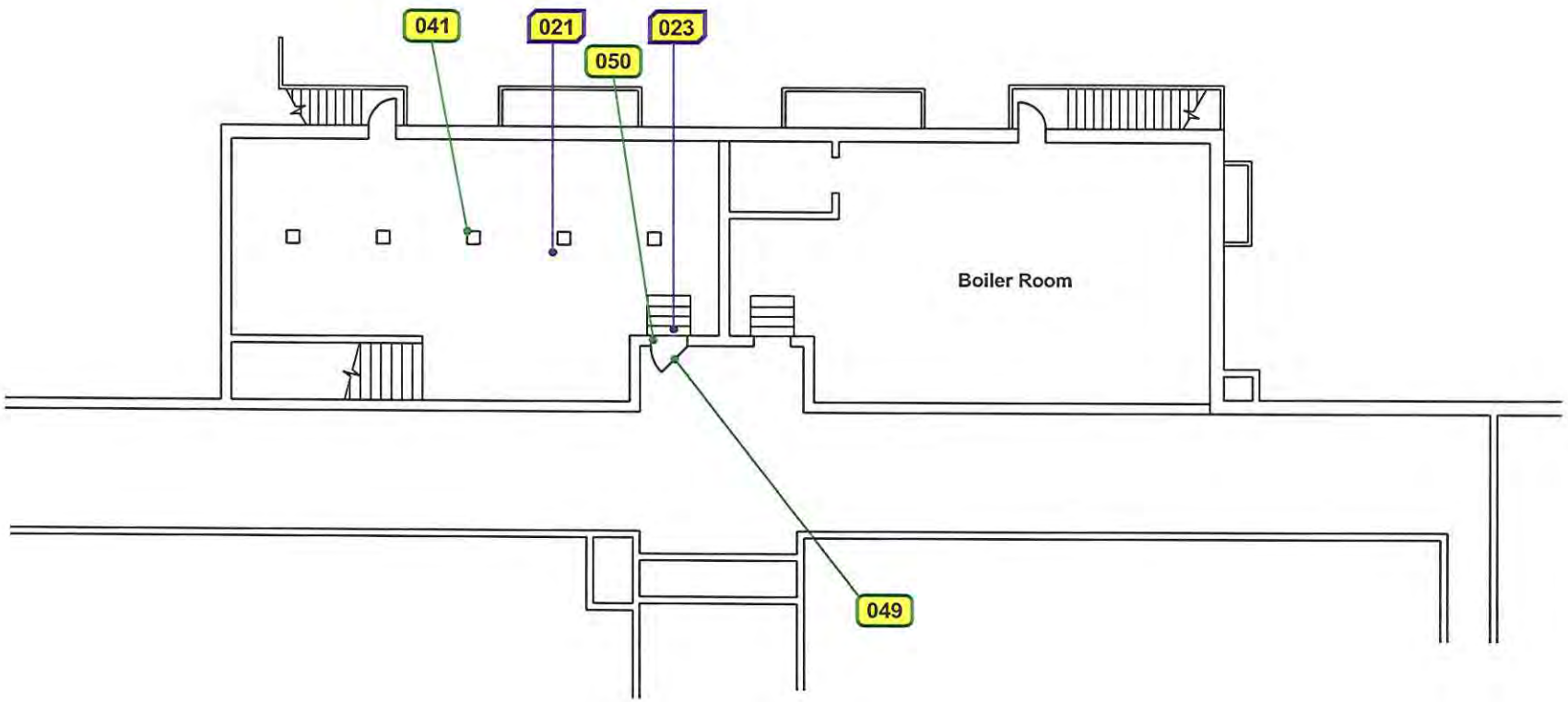
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	8 of 13

VATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Building "E" Basement Plan- Lead Bulk Samples

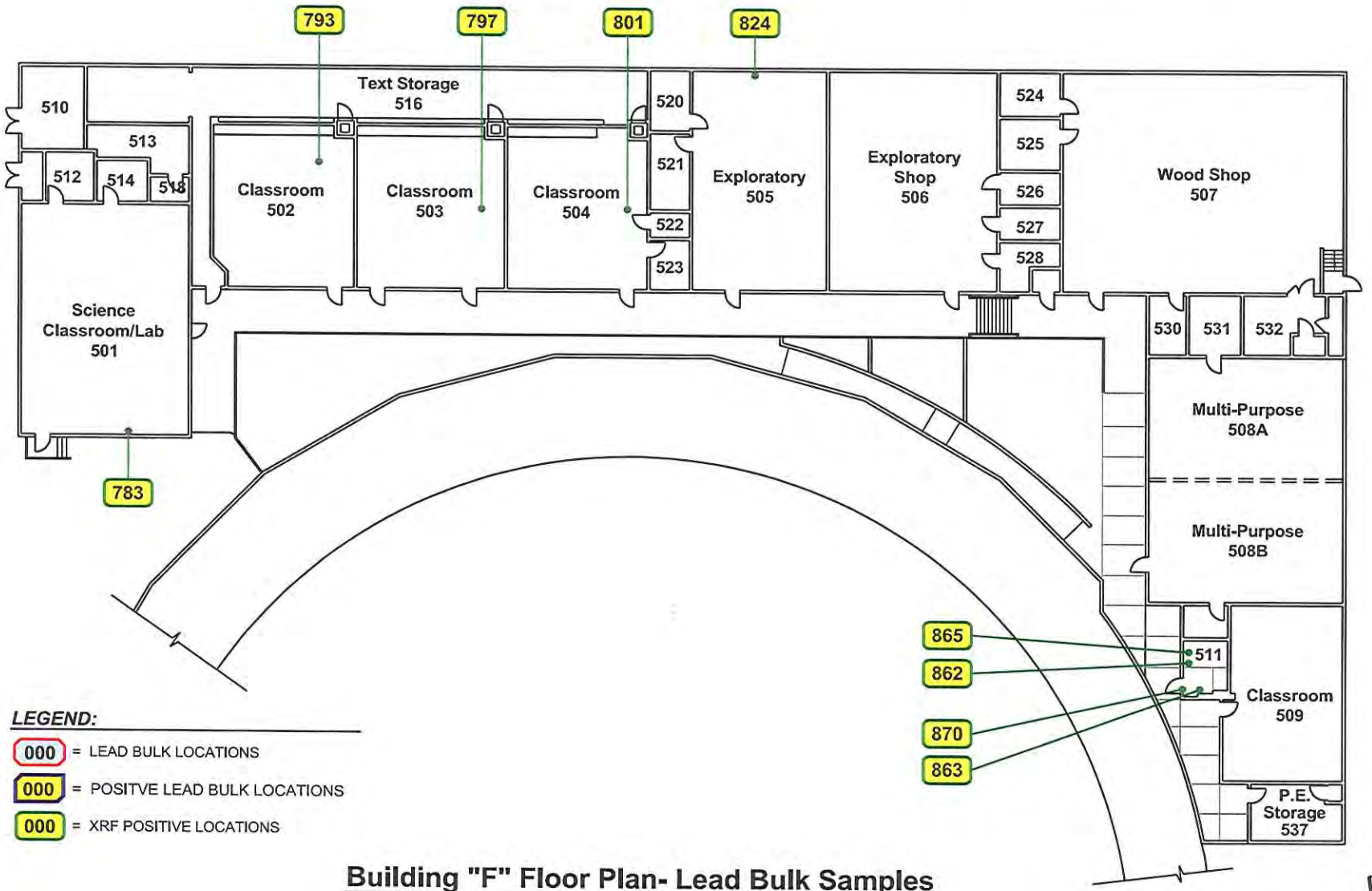
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	9 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

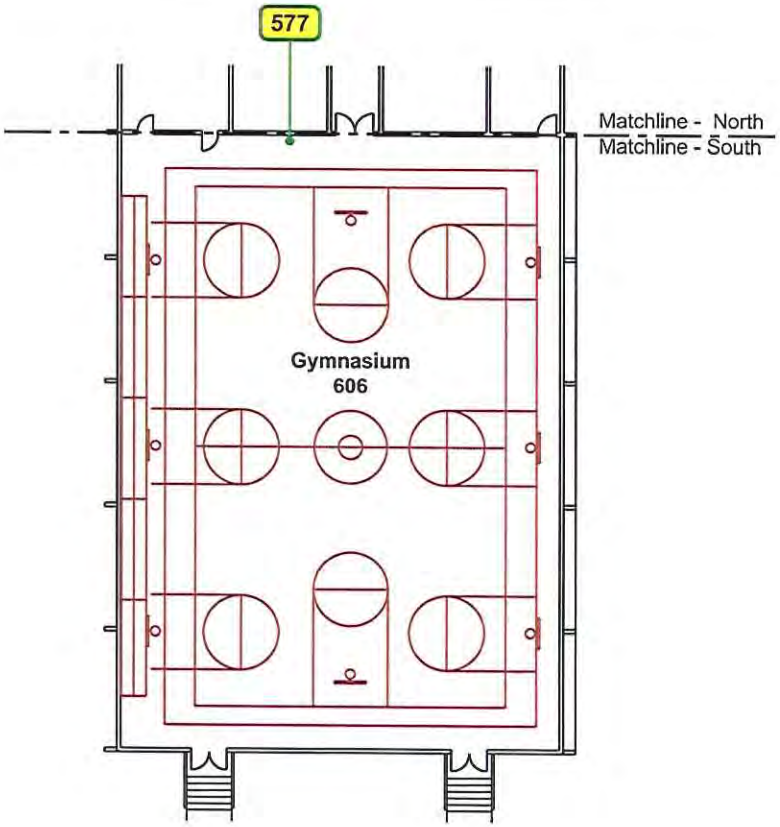
Building "F" Floor Plan- Lead Bulk Samples

NOT TO SCALE

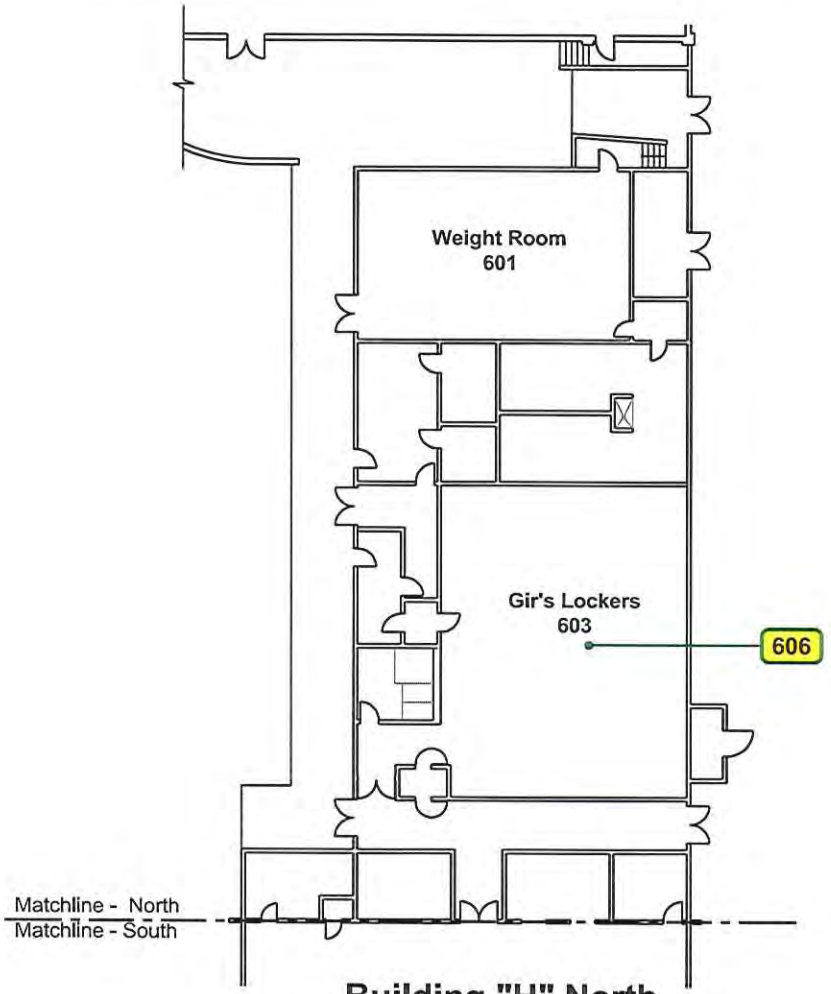
Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	10 of 13

VATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



Building "H" South



Building "H" North

LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Building "H" - Lead Bulk Samples

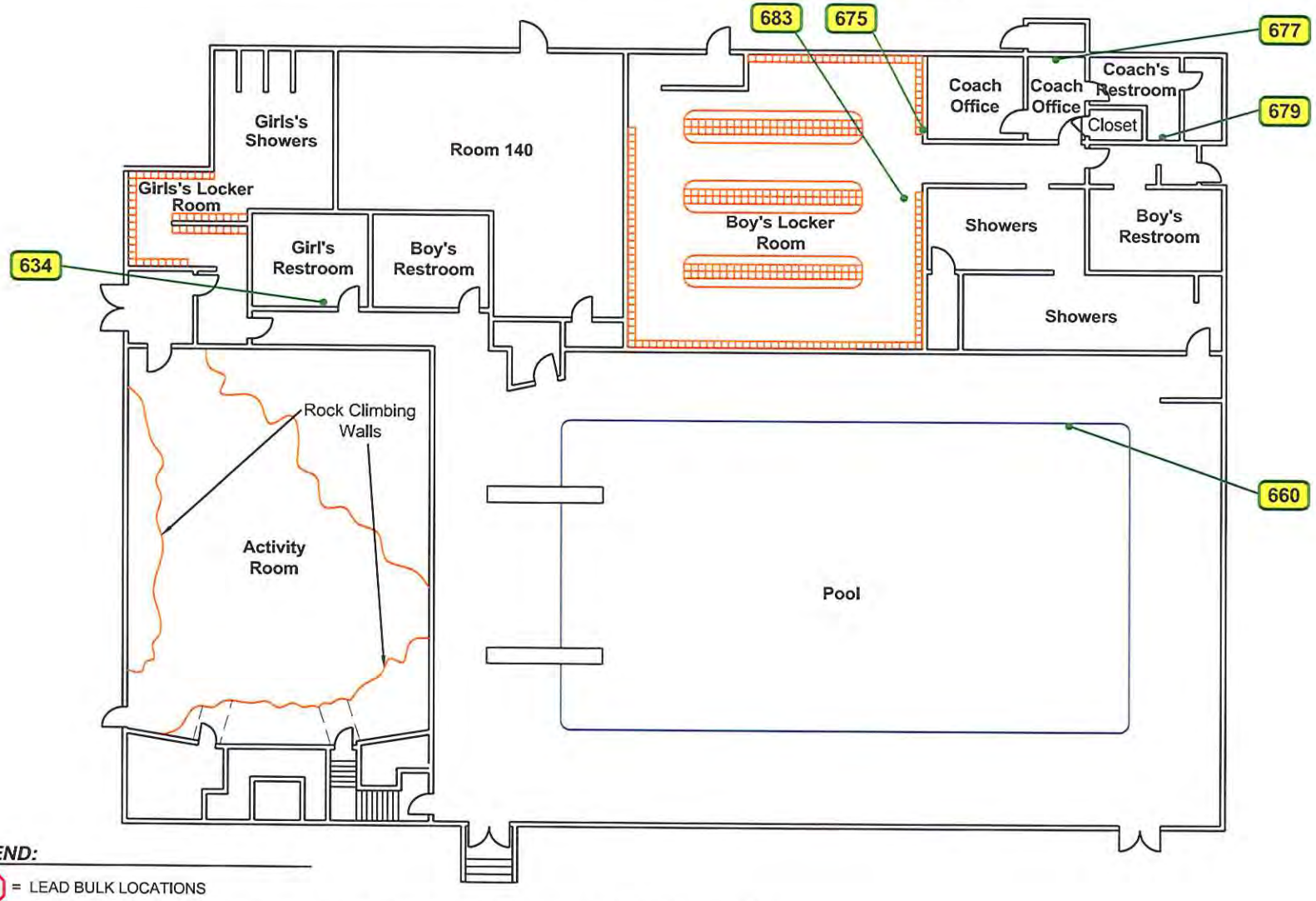
NOT TO SCALE

North

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	11 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



LEGEND:

000 = LEAD BULK LOCATIONS

000 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Building "J" - Lead Bulk Samples

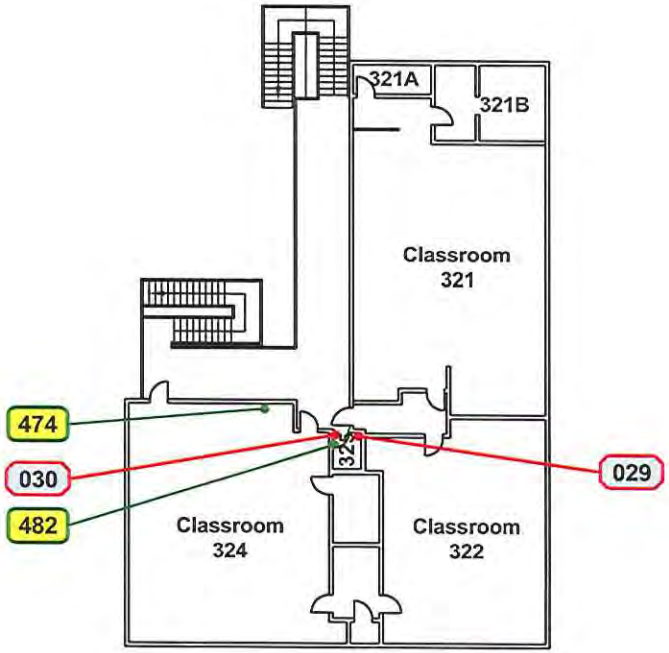
NOT TO SCALE

North

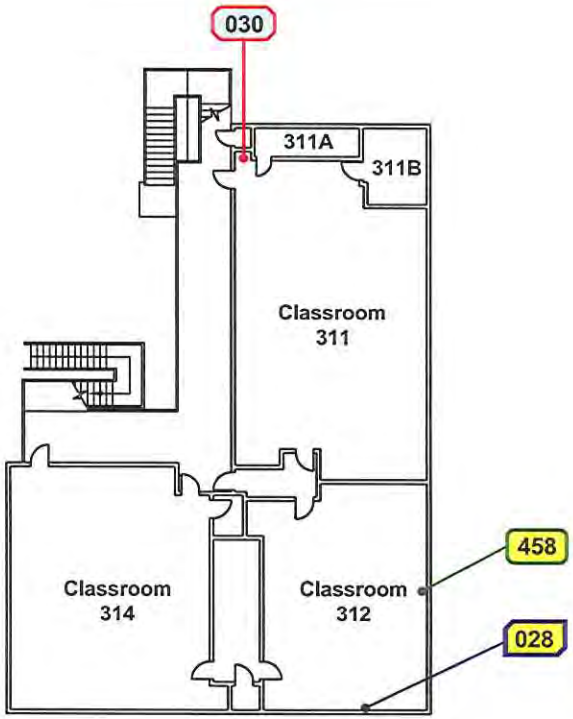
Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	13 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781



Building "K" Second Floor



Building "K" First Floor

LEGEND:

- 000 = LEAD BULK LOCATIONS
- 000 = POSITVE LEAD BULK LOCATIONS
- 000 = XRF POSITIVE LOCATIONS

North

Building "K" - Lead Bulk Samples

NOT TO SCALE

Santa Monica Malibu Unified School District
LINCOLN MIDDLE SCHOOL
MODERNIZATION/DEMOLITION PROJECT
1501 CALIFORNIA AVENUE
SANTA MONICA, CALIFORNIA 90403

PROJECT NUMBER: 052.25526.0009	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	12 of 13

ATC ASSOCIATES INC
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781

APPENDIX D

State of California Asbestos and Lead Inspector Certifications

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
323-517-9780
Fax 323-517-9781
www.atcassociates.com

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Name: **Paul A Cota**

Certification No. ~~06-3978~~

Expires on ~~05/17/10~~

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related Construction Certificate

Certificate Type: **Inspector/Assessor**

Expiration Date: **11/29/2009**

12984

Paul A. Cota

ID #: **14316**

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
323-517-9780
Fax 323-517-9781
www.atcassociates.com

State of California
Division of Occupational Safety and Health
Certified Asbestos Consultant

Name: ~~Stephen R Drengson~~

Certification No. ~~06-3975~~

Expires on ~~05/17/10~~

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related Construction Certificate

Certificate Type	Expiration Date
Inspector/Assessor	10/29/2010
Project Monitor	10/29/2010

17054

Stephen R. Drengson ID #: **2895**

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
323-517-9780
Fax 323-517-9781
www.atcassociates.com

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Damon Lamar Carrier
Name

Certification No. **01-2954**

Expires on **07/20/09**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related Construction Certificate

Certificate Type: **Inspector/Assessor**

Expiration Date: **04/19/2009**

Damon L. Carrier

ID #: **19034**

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
323-517-9780
Fax 323-517-9781
www.atcassociates.com

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Roberto De La Torre
Name

Certification No. **00-2837**

Expires on **03/09/10**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

State of California Department of Public Health

Lead-Related Construction Certificate

Certificate Type	Expiration Date
Inspector/Assessor	**04/03/2010**
Project Monitor	**04/03/2010**

Roberto De La Torre ID #: **14598**

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
323-517-9780
Fax 323-517-9781
www.atcassociates.com

State of California
Division of Occupational Safety and Health
Certified Site Surveillance Technician

Gary Brockway
Name

Certification No. 06-4120

Expires on 01/18/10

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

APPENDIX E

CTL Environmental Services Asbestos Report (May 13, 2008)

ASBESTOS SURVEY
PROJECT RECORD

Lincoln Middle School
1501 California Avenue
Santa Monica, California 90403

Prepared for:

Santa Monica-Malibu
Unified School District
1651 6th Street
Santa Monica, California 90404

Prepared by:

CTL Environmental Services
24404 South Vermont Avenue, Suite 307
Harbor City, California 90710
(310) 530-5006

May 13, 2008
CTL Project No. 107-0008

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Sample Identification
Sample Description
Estimated Quantities

B. Laboratory Analysis Report

C. Sample Locations

D. CTL Employee Certifications

E. Cape Environmental, 1994 previous report

EXECUTIVE SUMMARY

CTL Environmental Services

24404 South Vermont Avenue, Suite 307 • Harbor City, CA 90710 • TEL: (310) 530-5006 • FAX: (310) 530-0792

REPORTED: May 13, 2008 **CTL PROJECT NO.:** 107-0008

CLIENT: **Santa Monica-Malibu Unified School District 1651 16th Street Santa Monica, California 90404**

ATTENTION: Mr. Wally Berriman

REF: **Asbestos Survey Lincoln Middle School 1501 California Avenue Santa Monica, California 90403**

INVESTIGATION

On April 16, 2008 through April 18, 2006, CTL Environmental Services (CTL) conducted an investigation for the presence of asbestos-containing materials (ACMs) at Lincoln Middle School, located at 1501 California Avenue, Santa Monica, California. The survey included the following:

(a) Review of Cape Environmental's previous report
(a) An initial investigation to locate suspect ACMs
(b) Physical assessment of suspect materials
(c) The collection of bulk samples from suspect materials
(d) Laboratory analysis of all collected samples

Santa Monica-Malibu Unified School District located in Santa Monica, California, retained CTL for this investigation. Fabian Ruvalcaba, a Cal-OSHA Certified Site Surveillance Technician and EPA-accredited Building Inspector employed by CTL, conducted the sampling.

Prior to sampling, results of suspected materials, conducted by Cape Environmental, were submitted to CTL prior to the site visit. The report was reviewed and conclusions based on that data are included in this report.

METHODOLOGY

The sampling was conducted using guidelines set forth in Federal Register *40 CFR Part 763*.

Based on the requirements of the United States Environmental Protection Agency (USEPA) as set forth in *40 CFR 763*, a homogeneous area is defined as "an area of surfacing material, thermal

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This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar material or products. As a mutual protection to clients, the public and the Laboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from the Laboratories.

system insulation material or miscellaneous material that is uniform in color and texture". Furthermore, the regulation requires that a minimum number of samples be collected from each identified homogeneous area. If one sample in a homogeneous area is found to contain asbestos, the entire homogeneous area is considered to be asbestos-containing.

It is possible that one sample out of a set of samples collected from a homogeneous area can be positive for asbestos and the remaining samples in the homogeneous area are negative. However, the entire area must be considered as asbestos-containing.

Caution is advised in interpreting results provided herein.

Bulk samples collected from the subject site were subsequently analyzed by Polarized Light Microscopy (PLM) for asbestos content in accordance with the United States Environmental Protection Agency (EPA) *Determination of Asbestos in Bulk Building Materials: EPA/600/R-93/116, July 1993*, at AmeriSci Los Angeles, a NVLAP-accredited laboratory located in Carson, California.

RESULTS

The following materials were found to be asbestos-containing.

Building A

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	401 A, heater closet, 401, 403, 403 A, 402, 402 A, hallway, 400	None Detected, 1% Actinotile, Trace-3% Chrysotile
Window putty	L-48-01 Through L-48-03	Window frames- interior and exterior	None Detected- 4% Chrysotile
Chalkboards	N/A	401, 402	Assumed
Asbestos cement flue	N/A	404	Assumed
12"x12" light grey speckled floor tile	3510, 3533, 3540	401 A, heater closet, 401, 403, 403 A, 402, 402 A, 400 A	None Detected (tile and mastic) None Detected- <1% Chrysotile (mastic) None Detected (tile and mastic)

Building B

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	Lobby, custodian room, restroom; auditorium, storage room 1, 2, 3, work area, storage area, stage area	None Detected, 1% Actinotile, Trace- 3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
Pipe insulation	L-38-02	Mezzanine area 3	10% Chrysotile
HVAC duct joint tape	L-62-01	Mezzanine area 2, mechanical room 2 & 3, mezzanine area 1, mechanical room 1	5% Chrysotile
Fireproofing	L-63-01 Through L-63-03	On beam in pent house (note: unable to locate penthouse, location and quantity base on previous survey)	None Detected- 7% Chrysotile
Lighting insulation	L-64- 01 Through L-64-02	On lighting fixtures throughout auditorium and stage area	55%-60% Chrysotile
12"x12" grey speckled floor tile and mastic	3510, 3533, 3540	Lobby, custodian room, auditorium, stage area by entry ways	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)
Wood flooring glue	N/A	Stage area	Assumed
9"x9" green with white floor tile with mastic	L-08-01	Storage area 1, 2, work room, mezzanine area 1	4% Chrysotile (tile) None Detected (mastic)

Building C

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 25-3% Chrysotile
Gypsum board with joint compound (ceilings only)	L-32-01 Through L-33-25	Ceiling in rooms 157, 158, restroom, hallway A, hallway C, 156, 151, 152, 150, 153, 154, 155, faculty lounge	None Detected, 1% Actinolite, Trace-3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile

Building C (Cont.)

Material	Sample No.	Material Location	Asbestos Content
Non-skid mastic	L-51-01 Through L-51-02	Exterior walkway- not observed	4%-7% Chrysotile
9"x9" dark brown floor tile with mastic	L-03-01 L-03-01 M	158, 150, 153, faculty lounge, 154, 155, 156 (under floor tile)	3% Chrysotile (tile) 10% Chrysotile (mastic)
9"x9" dark green floor tile with mastic	L-07-01 L-07-01 M	157 (under floor tile)	3% Chrysotile (tile) 7% Chrysotile (mastic)

Building D

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Tank insulation	L-42-01	Mechanical area (not observed, location base on previous survey)	5% Chrysotile 10% Amosite
Black pebbled pattern sheet vinyl floor	N/A	Kitchen, serving area, janitor's closet	Assumed
Freezer insulation	N/A	Freezers (encased metal)	Assumed
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
12"x12" grey speckled floor tile and mastic	3510, 3533, 3540	Lobby, custodian room, auditorium, stage area by entry ways	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)
Pipe insulation	L-38-02	Above ceilings in kitchen, faculty dining and serving area	10% Amosite

Building E

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with tile compound	L-32-01 Through L-33-25	Rooms 118, 120 (ceilings only) second floor- 202, 204, 206, 212 A, B, C, D, 212	None Detected, 1% Amosite, Trace-3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
9"x9" tan floor tile with mastic	L-01-01 L-01-01 M	Rooms 112, 112A, B, C, D, E, F, 116	5% Chrysotile (tile) 3% Chrysotile (mastic)
9"x9" light brown floor tile with mastic	L-02-01 L-02-01 M	Rooms 110, 110A, 110B, 110C	3% Chrysotile (tile) 7% Chrysotile (mastic)

Building E (Cont.)

Material	Sample No.	Material Location	Asbestos Content
Pipe insulation	L-38-01	Basement - crawl space	20% Chrysotile 10% Amosite
Pipe insulation debris	L-44-01	Basement	20% Chrysotile, 7% Amosite
9"x9" dark green floor tile with mastic	L-07-01 L-07-01 M	First floor room 111, 111 A, 105, 109 A	3% Chrysotile (tile) 7% Chrysotile (mastic)
Cement fitting	L-38-01	Basement, storage area, southwest closets	20% Chrysotile, 10% Amosite

Building F

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	Walls and ceilings: rooms 501A, 501B, 512C, (southwest section), 515A, ceiling only: 504B, 505A, 506A, B, C, 507A, B, C, D, E, F, 508, 509, 509A	None Detected, 1% Actinolite, Trace- 3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	Room 501, 501A, 501B, 512, 512A, 502, 503, 504, 505, 505A, 506, 508, 509, 509A, 510, 512A	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile)
Wood floor mastic	N/A	Rooms 504A, 504B, 507, 507F	Assumed

Building G

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
12" grey speckled floor tile with mastic	3533	Rooms 310, 308, 308B	None Detected (grey flooring) <1% Chrysotile (black mastic)
9"x9" dark brown floor tile with adhesive	L-03-01 L-03-01 M	Rooms 308, 308B, 308D	3% Chrysotile (tile) 10% Chrysotile (mastic)

Building H

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	Ceiling only: 601, hallway B, walls only: 606 B, 606C, 606D, 606F,	None Detected, 1% Actinotile, Trace- 3% Chrysotile
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
9"x9" brown floor tile with mastic	L-04-01	Hallway B, entry to locker room, 606E, 606D	4% Chrysotile (tile) None Detected (mastic)
9"x9" red floor tile with mastic	L-11-01	Rooms 602, 602A, hallway A, 603	4% Chrysotile (tile) Trace Chrysotile (mastic)
Cement fitting	L-39-01 Through L-39-01	601, and ceiling space throughout on fiber glass insulated pipe	3%- 7% Chrysotile 15% Amosite
Tectum ceiling	N/A	Gym	Assumed

Building J

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	Office 1, closet, staff restroom, ceiling only: 140	None Detected, 1% Actinotile Trace-3% Chrysotile
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	Room 501, 501A, 501B, 512, 512A, 502, 503, 504, 505, 505A, 506, 508, 509, 509A, 510, 512A	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile)
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile

Building K

Material	Sample No.	Material Location	Asbestos Content
Stucco	L-46-01 Through L-46-20	Exterior walls	None Detected, Trace Amosite, 2%-3% Chrysotile
Gypsum board with joint compound	L-32-01 Through L-33-25	Ceiling only: rooms 311, 311B, 312, book room, 314, closet, vestibules, 324 A, 322 B, 320, 324, 322 B, 325, 322, 321, walls in 322 B, first floor closet, book room	None Detected, 1% Actinolite, 2%-3% Chrysotile

Building K (Cont.)

Material	Sample No.	Material Location	Asbestos Content
Window putty	L-48-01 Through L-48-03	Exterior windows	None Detected- 4% Chrysotile
9"x9" pink floor tile	L-12-01 L-12-01 M	Room 312, under carpet	None Detected (tile) 3% Chrysotile (mastic)

The results for all other materials sampled were reported as "None Detected" based upon the limitations of the analytical method. Please refer to the attached Material Inventory for a complete listing of materials sampled, locations and material conditions.

If any materials are found to contain greater than one-tenth of one percent of asbestos by weight as determined by Polarized Light Microscopy (PLM) method of analysis, Cal-OSHA mandates that the material(s) be treated as an asbestos-containing construction material (ACCM) and are subject to regulation under *CCR Title 8, Section 1529.*

If any materials are found to contain more than one percent asbestos by weight as determined by Polarized Light Microscopy (PLM) method of analysis, U.S. EPA mandates that the material(s) be treated as asbestos-containing materials (ACM) and are subject to regulation under *40 CFR 61.*

All repair and/or removal work and subsequent disposal should be performed by a licensed asbestos abatement contractor prior to any disturbance of any materials determined to contain asbestos.

For the ACMs identified in this report, dry sawing, sanding or drilling should be avoided. Additional suspect materials may be exposed during demolition and/or renovation activities; such materials should be sampled and analyzed prior to further disturbance.

CONCLUSIONS AND RECOMMENDATIONS

Any damaged asbestos materials should be removed, repaired, encapsulated or enclosed. The EPA also recommends that all asbestos materials be removed prior to any renovation or demolition activities that may impact the material. The EPA recommends a pro-active, in-place management program be put in place whenever asbestos is discovered in a building. Asbestos materials that are not damaged may be managed in place with a good operations and maintenance program.

ASSUMPTIONS AND LIMITATIONS

This report has been prepared for the exclusive use of Santa Monica-Malibu Unified School District. In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the standard of practice measured on the date of work in the locale of the project site for similar type studies.

CTL has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions to the extent that they have not been contradicted by data obtained from other sources. Accordingly, CTL accepts no responsibility for any deficiencies, omissions, misrepresentations or fraudulent acts of persons interviewed. In addition, CTL will not accept liability for any loss, injury, claim or damage arising directly or indirectly from any use or reliance on this report. CTL makes no warranty, expressed or implied.

Material quantities are in some cases listed within this document. These quantities are not intended to be used for removal bidding purposes. Nor is this document intended as a contract manual. Work methods and sequence, coordination of participants, applicable codes, engineering controls, required submittals and notifications should in all cases be addressed in a separate and independent bidding and contract document.

If you have any questions, please feel free to contact the undersigned at (310) 530-5006. We appreciate the opportunity to be of service to Santa Monica-Malibu Unified School District.

Respectfully submitted by,
CTL Environmental Services

Fabian Ruvalcaba, CSST
Cal-OSHA Cert. #06- 4088

Reviewed by,
CTL Environmental Services

Marie Tullai, CIH
Director, Workplace Health & Safety
Certified Asbestos Consultant
Cal-OSHA Cert. #92-0218

MT/ebj

APPENDIX A

MATERIAL INVENTORY:

SUMMARY OF BULK SAMPLE ANALYSIS
SAMPLE IDENTIFICATION
SAMPLE DESCRIPTION
ESTIMATED QUANTITIES

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building A

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	3,500 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	401 A, heater closet, 401, 403, 403 A, 402, 402 A, hallway, 400, A, B, C, D, E, F	5,000 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Window frames- interior and exterior	350 ln. ft.	No	No
Chalkboards	N/A	Assumed	Not sampled, material intact	401, 402	60 sq. ft.	No	No
Asbestos cement flue	N/A	Assumed	Not sampled, material intact	404	60 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	404	20 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	404	120 sq. ft.	No	No
1'x1' Random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	401, 402, hallway, 400, 400B, C, D, E	2,600 sq. ft.	Yes	No
1'x1' Random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	401, 402, hallway, 400, 400B, C, D, E	2,600 sq. ft.	Yes	No
12"x12" light grey speckled floor tile	3510, 3533, 3540	None Detected (tile and mastic) None Detected- <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	401 A, heater closet, 401, 403, 403 A, 402, 402 A, 400 A, F	2,400 sq. ft.	No	No
4" grey covebase with adhesive	3511, 3534, 3541	None Detected (cove and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	401 A, heater closet, 401, 404, 402, 402 A, 400 A, 400 F	380 ln. ft.	No	No
Blue carpet	3512, 3549	None Detected	Previously sampled, Bldg. E Previously sampled, Bldg. K	400, 400 B, 400 C, 400 D, 400 E	1,200 sq. ft.	No	No
2'x4' fissured/ pinhole ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Hallway	400 sq. ft.	Yes	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building A

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
4" black covebase with adhesive	3522, 3532	None Detected	Previously sampled, Bldg. E Previously sampled, Bldg. F	400, 400 B, 400 C, 400 D, 400 E	240 ln. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building B

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	6,000 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Lobby, custodian room, restroom; auditorium, storage room 1, 2, 3, work area, storage area, stage area	8,000 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 ln. ft.	No	No
Brown linoleum with mastic	L-22-01	None Detected (tile and mastic)	N/A	Not observed (as stated in previous report)	N/A	N/A	N/A
1"x1" fissured ceiling tile	L-25-01 Through L-25-03	None Detected	Previously sampled, Cape Environmental, 1994	Stage area	1,000 sq. ft.	Yes	No
1"x1" fissured ceiling tile mastic	L-61-01 Through L-61-03	None Detected	Previously sampled, Cape Environmental, 1994	Stage area	1,000 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Auditorium, restrooms, storage 2, lobby, custodian room	6,000 sq. ft.	No	No
Smooth plaster ceilings	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Not observed (as stated in previous report)	N/A	N/A	N/A
Spray applied ceiling	L-30-01 Through L-30-03	4%-5% Chrysotile	Previously sampled, Cape Environmental, 1994	Not observed (as stated in previous report)	N/A	N/A	N/A
Cellulose composition wall board	L-37-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed (as stated in previous report)	N/A	N/A	N/A
Pipe insulation	L-38-02	10% Amosite	Previously sampled, Cape Environmental, 1994	Mezzanine area 3	120 ln. ft.	Yes	No
Cement fitting	L-39-04 Through L-39-05	None Detected, 4%-5% Chrysotile, 8% Amosite	Previously sampled, Cape Environmental, 1994	Not observed (as stated in previous report)	N/A	N/A	N/A

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building B

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
HVAC duct joint tape	L-62-01	5% Chrysotile	Previously sampled, Cape Environmental, 1994	Mezzanine area 2, mechanical room 2 & 3, mezzanine area 1, mechanical room 1	50 sq. ft.	No	No
Fireproofing	L-63-01 Through L-63-03	None Detected- 7% Chrysotile	Previously sampled, Cape Environmental, 1994	On beam in pent house (note: unable to locate penthouse, location and quantity base on previous survey)	100 sq. ft.	Yes	No
Lighting insulation	L-64-01 Through L-64-02	55%-60% Chrysotile	Previously sampled, Cape Environmental, 1994	On lighting fixtures throughout auditorium and stage area	100 sq. ft.	No	No
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Lobby, custodian room, auditorium, stage area by entry ways	2,000 sq. ft.	No	No
Blue carpet glue	3512, 3549	None Detected	Previously sampled, Bldg. E Previoulsy sampled, Bldg. K	Auditorium	500 sq. ft.	No	No
4" black covebase with adhesive	3522, 3532	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. F	Lobby, custodian room, auditorium, storage room	200 ln. ft.	No	No
Wood flooring glue	N/A	Assumed	Not sampled- non destructive sampling	Stage area	1,000 sq. ft.	No	No
9"x9" green with white floor tile with mastic	L-08-01 L-08-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Storage area 1, 2, work room, mezzanine area 1	900 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building C

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	8,000 sq. ft.	No	No
Gypsum board with joint compound (ceilings only)	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Ceiling in rooms 157, 158, restroom, hallway A, hallway C, 156, 151, 152, 150, 153, 154, 155, faculty lounge	11,000 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	300 ln. ft.	No	No
Non-skid mastic	L-51-01 Through L-51-02	4%-7% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walkway- not observed	N/A	N/A	N/A
9"x9" tan and green floor tile with mastic	L-05-01 L-05-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Tan linoleum with mastic	L-21-01 L-21-01 M	None Detected (tile and mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' straight peghole ceiling tile	L-27-01 Through L-27-03	None Detected	Previously sampled, Cape Environmental, 1994	153	900 sq. ft.	Yes	No
1'x1' straight peghole ceiling tile mastic	L-54-01 Through L-54-03	None Detected	Previously sampled, Cape Environmental, 1994	153	900 sq. ft.	No	No
Hard rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Electrical room, 167	300 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Rough plaster walls	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	157, 158, electrical room, 167, 151, 156	5,000 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building C

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Carpet mastic	L-65-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
12"x12" grey speckled floor tile	3510, 3533, 3540	None Detected (tile and mastic) None Detected- <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Cape Environmental, 1994	157, 158, hallway A, B, C, faculty lounge, 151, 151 A, 151 B, 152, 150, 153, 155, 154, 156	12,000 sq. ft.	No	No
4" black covebase with	3522, 3532	None Detected (cove and mastic)	Previously sampled, Cape Environmental, 1994	157, 158, 152, 150, 153, 155, 154	960 ln. ft.	No	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	157, 158, 151, faculty lounge, 150, 154	7,200 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	157, 158, 151, faculty lounge, 150, 154	7,200 sq. ft.	No	No
2"x4" fissured/ pinhole ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	157, 158, hallway A, B, C, 151, 152, 150, 153, 154, 155	8,000 sq. ft.	Yes	No
9"x9" dark brown floor tile with mastic	L-03-01 L-03-02 M	3% Chrysotile (tile) 10% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	158, 150, 153, faculty lounge, 154, 155, 156 (under floor tile)	7,200 sq. ft.	No	No
9"x9" dark green floor tile with mastic	L-07-01 L-07-01M	3% Chrysotile (tile) 7% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	157 (under floor tile)	900 sq. ft.	No	No
4" grey covebase	3511, 3534, 3541	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	167, hallway C, 151, 151A, 151B, hallway A, B, 156	300 ln. ft.	No	No
Joint compound (walls only)	3500	None Detected	Faculty lounge, northwest corner	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Joint compound (walls only)	3501	None Detected	Room 151 A, northeast corner	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No

Bottom layer

MATERIAL INVENTORY
ASBESTOS

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Building C

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Joint compound (walls only)	3502	None Detected	Room 152, southeast corner	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Joint compound (walls only)	3503	None Detected	Room 150, southwest corner	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Joint compound (walls only)	3504	None Detected	Room 153, east center by entry way	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Drywall (walls only)	3505	None Detected	Room 150, north wall center	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Composite drywall with joint compound (walls only)	3506	None Detected	Room 150, southwest corner	Faulty lounge, 166, 151, 151 A, 151 B, 152, 150, 153, 154, hallway A, B, C, 155, 156 (walls only)	4,900 sq. ft.	No	No
Grey pebbled pattern sheet vinyl with mastic	3507	None Detected	Room 167, east center	167	100 sq. ft.	No	No
Black sink insulation coating	3508	None Detected	Room 151, west center under sink	Room 151, under sinks	10 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
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Building D

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	6,000 sq. ft.	No	No
9"x9" dark green with white floor tile with mastic	L-07-01 L-07-01 M	3% Chrysotile (tile) 7% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
9"x9" green/white floor tile with mastic	L-08-01 L-08-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
9"x9" tan with red floor tile with mastic	L-09-01 L-09-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
9"x9" tan with white floor tile	L-10-01 L-10-01 M	Trace Chrysotile	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
2'x4' pitted ceiling panels	L-23-01 Through L-23-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
2'x4' fissured /pinhole ceiling panels	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Cafeteria, conference room, faculty lounge	2,000 sq. ft.	Yes	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	Kitchen, serving area	1,000 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	Kitchen, serving area	1,000 sq. ft.	Yes	No
Hard rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Janitor's closet, restroom (kitchen area)	40 sq. ft.	No	No
Rough plaster walls	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Cafeteria, faculty lounge, kitchen	3,200 sq. ft.	No	No
Cement fittings	L-39-05	4% Chrysotile 8% Amosite	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
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Building D

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Tank insulation	L-42-01	5% Chrysotile 10% Amosite	Previously sampled, Cape Environmental, 1994	Mechanical area not accessible locations and qualities based on previous survey	100 sq. ft.	No	No
Covebase mastic	L-50-01 Through L-50-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Soft rough plaster ceiling	L-55-01 Through L-55-05	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' tan ceiling tile mastic	L-59-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Transite panel	L-66-01	33% Chrysotile	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' straight pinhole ceiling tile	L-27-01 Through L-27-03	None Detected	Previously sampled, Cape Environmental, 1994	Cafeteria	2,000 sq. ft.	No	No
1'x1' straight pinhole ceiling tile mastic	L-54-01 Through L-54-03	None Detected	Previously sampled, Cape Environmental, 1994	Cafeteria	2,000 sq. ft.	No	No
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Cafeteria, conference room, faculty lounge, student store	2,500 sq. ft.	No	No
4" grey covebase	3511, 3534, 3541	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Cafeteria, conference room, faculty lounge, student store	350 ln. ft.	No	No
Black pebbled pattern sheet vinyl floor	N/A	Assumed	New material- non destructive sampling	Kitchen, serving area, janitor's closet	1,000 sq. ft.	No	No
Smooth plaster wall	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Kitchen, conference room, serving area, janitor's closet	2,500 sq. ft.	No	No
Freezer insulation	N/A	Assumed	Non destructive sampling	Freezers (encased in metal)	150 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
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Building D

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
2'x4' smooth white ceiling panels	3509	None Detected	Serving area, center	Serving area, kitchen	1,000 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 ln. ft.	No	No
Pipe insulation	L-38-02	10% Amosite	Previously sampled, Cape Environmental, 1994	Above ceilings in kitchen, faculty dining and serving area	100 ln. ft.	Yes	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	14,000 sq. ft.	No	No
Gypsum board with tile compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	First floor rooms 102, 104, 106, 118, 120 (ceilings only) second floor- 202, 204, 206, 212 A, B, C, D, 212	6,300 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	900 ln. ft.	No	No
9"x9" tan floor tile with mastic	L-01-01 L-01-01M	5% Chrysotile (tile) 3% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Rooms 112, 112A, B, C, D, E, F, 116	1,800 sq. ft.	No	No
9"x9" light brown floor tile with mastic	L-02-01 L-02-02 M	3% Chrysotile (tile) 7% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Rooms 110, 110A, 110B, 110C	900 sq. ft.	No	No
9"x9" dark brown floor tile with mastic	L-03-01 L-03-02 M	3% Chrysotile (tile) 10% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Red linoleum with mastic	L-18-01 L-18-01 M	None Detected (tile and mastic)	Previously sampled, Cape Environmental, 1994	Rooms 123, 218, 205, 220, 222	4,500 sq. ft.	No	No
Pink linoleum with mastic	L-19-01 L-19-01M	None Detected (tile and mastic)	Previously sampled, Cape Environmental, 1994	Rooms 103, second floor- 221, 223, 215, 217, 203	5,400 sq. ft.	No	No
Rough plaster walls	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Basement entry ways, first floor rooms-121, vault, 117A, 117B, 117, 113, 109, 109A, 110A, 111, 111A, 105, 108, 108A, B, C, 112, 112B, C, D, E, F, 116, 116A, 123; second floor- 225	28,800 sq. ft.	No	No
Rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Hallway, 217A, 217, 215A, 215, 211, 209, 205, 203 217, 212A, B, C, D	28,800 sq. ft.	No	No
Green linoleum with mastic	L-20-01 L-20-01M	None Detected (tile and mastic)	Previously sampled, Cape Environmental, 1994	First floor- room 121, 105	1,800	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
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PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
2'x4' pitted tile and 2'x4' fissured ceiling tile	L-23-01 Through L-23-03	None Detected	Previously sampled, Cape Environmental, 1994	First floor: hallway, rooms- 120, 123, 121, 117 A, 117B, 117, 113, 113A, 111, 111A, 105, 103, 101, 102, 104, 106, 110A, B, C, 116, 116A, 118, second floor- 223, 221, 217, 215, 211, 209, 205, 203, 202, 204, 206, 218, 220, 222	30,000 sq. ft.	No	No
1'x1' fissured ceiling tile	L-25-01 Through L-25-03	None Detected	Previously sampled, Cape Environmental, 1994	First floor- 102, 104, 108, 106, 108A, second floor rooms 202, 204, 206	7,200 sq. ft.	No	No
1'x1' fissured ceiling tile mastic	L-61-01 Through L-61-03	None Detected	Previously sampled, Cape Environmental, 1994	First floor- 102, 104, 108, 106, 108A, second floor rooms 202, 204, 206	7,200 sq. ft.	No	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	First floor rooms- 116, 118, 120, second floor rooms- 225, 223, 221, 217, 215, 211, 209, 205, 203, 208, 218, 220, 222, 212	4,000 sq. ft.	No	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	First floor rooms- 116, 118, 120, second floor rooms- 225, 223, 221, 217, 215, 211, 209, 205, 203, 208, 218, 220, 222, 212	4,000 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	First floor- boys restroom, 117 closet, 117 restroom; girls restroom, second floor- girls restroom, boys restroom, storage room 1	2,800 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	First floor- boys restroom, 117 closet, 117 restroom; girls restroom, second floor- girls restroom, boys restroom, storage room 1	2,800 sq. ft.	No	No
Vinyl coated gypsum	L-36-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A

MATERIAL INVENTORY
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Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Pipe insulation	L-38-01	20% Chrysotile 10% Amosite	Previously sampled, Cape Environmental, 1994	Basement - crawl space	100 ln. ft.	No	No
Cement fitting	L-39-01 Through L-39-03	3%- 7% Chrysotile 15% Amosite	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Valve insulation	L-39-05	4%-5% Chrysotile 8% Amosite	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Pipe insulation debris	L-44-01	20% Chrysotile 7% Amosite	Previously sampled, Cape Environmental, 1994	Basement- crawl space	10 sq. ft.	No	No
Cardboard damproofing	L-47-01	None Detecteed	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Covebase adhesive	L-50-01 Through L-50-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' straight peghole ceiling tile	L-27-01 Through L-27-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' straight peghole ceiling tile mastic	L-54-01 Through L-54-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Soft rough plaster ceiling	L-55-01 Through L-55-05	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Cement fittings on pipe insulation	L-56-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
White carpet glue underlayment	L-58-01	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
12"x12" grey speckled floor tile with mastic	3510	None Detected	First floor room 119, southeast corner	First floor hallway, rooms 120, 119, vault, 117B, 111, 101, 108, 108A, 110A, B, C, 116, 116A, 118, 118A, second floor, 225, hallway, 217A, 209, 218	23,000 sq. ft.	No	No

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Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
4" gray covebase with adhesive	3511	None Detected	First floor room 119, northwest corner	First floor hallway, rooms 121, 120, 123, 119, 117B, 111, 105, 103, 101, 102, 104, 105, 108, 108A, 116, 116A, 118, 118A, second floor hallway, 225, 221, 223, 217A, 217, 215, 211, 209, 203, 202, 204, 206, 218, 222, 212, 212A, B, C, D	5,000 ln. ft.	No	No
Blue carpet glue	3512	None Detected	Room 121, southwest corner	First floor rooms 123, 125, main office, 117A, 117, 113A, 113, 111A, 109, 109A, 105, 103, 101, 102, 104, 105, 112A, 112, 112B, C, D, E, F, second floor rooms-221, 223, 217, 215, 211, 209, 205, 203, 202, 204, 206, 220, 222	22,500 sq. ft.	No	No
Joint compound	3513	None Detected	Rom 113A, southeast corner	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Joint compound	3514	None Detected	Room 102, south wall center	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No

MATERIAL INVENTORY
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Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Joint compound	3514	None Detected	Room 102, south wall center	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Joint compound	3515	None Detected	Room 112A, northwest corner	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Joint compound	3516	None Detected	Second floor room 203, northeast corner	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Joint compound	3517	None Detected	Second floor room 202, south wall center by entry	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Joint compound	3518	None Detected	Second floor room 209, south wall center by entry	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building E

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Drywall	3520	None Detected	Room 112A, northwest corner	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
Composite- drywall with joint compound	3521	None Detected	Room 112A, northwest center	First floor hallway, faculty restrooms, 113, 113A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120, Second floor rooms 203, 202, 204, 206, 218, 220, 222, stair ways	20,000 sq. ft.	No	No
4" black covebase with adhesive	3522	None Detected	First floor room 117A, southwest corner	First floor rooms 117A, 117, 117 closet, main office, 113, 113A, 111A, 109A, 109, 112A, second floor room 209, 220	1,200 ln. ft.	No	No
9"x9" dark green floor tile with mastic	L-07-01 Through L-07-01M	3% Chrysotile (tile) 7% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	First floor room 111, 111A, 105, 109A	1,000 sq. ft.	No	No
Black sheet vinyl flooring with mastic	3523	None Detected (flooring and mastic)	Basement, storage area center	Basement, storage area	1,000 sq. ft.	No	No
Cement fitting	L-38-01	20% Chrysotile 10% Amosite	Previously sampled, Cape Environmental, 1994	Basement, storage area, southwest closets	4 fittings	Yes	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building F

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	5,000 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Walls and ceilings: rooms 501A, 501B, 512C, (southwest section), 512A, ceiling only: 504A, 504B, 505A, 506A, B, C, 507A, B, C, D, E, F, 508, 509, 509A	2,000 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 ln. ft.	No	No
1'x1' fissured ceiling tile	L-25-01 Through L-25-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' fissured ceiling tile mastic	L-61-01 Through L-61-03	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Room 501, restroom 2	300 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Room 501, restroom 2	300 sq. ft.	No	No
Black sink insulation coating	3524	None Detected	Room 501, southwest corner sink	Rooms 501, 506	5 sq. ft.	No	No
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Rooms 501, 501A, 501B, 512, 512A, 502, 503, 504, 505, 505A, 506, 508, 509, 509A, 510, 512A	9,000 sq. ft.	No	No
4" grey covebase with adhesive	3511, 3534, 3541	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Rooms 501, 501A, 501B, 512, 502, 503, 505, 505A, 506	1,200 ln. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building F

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
2'x4' fissured ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 501, 502, 503, 504, 505, 506, 507F, 508, 509, 509A, 510	9,900 sq. ft.	Yes	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 501, 502, 503, 505, 506, 507, 508, 509, 510	10,000 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 501, 502, 503, 505, 506, 507, 508, 509, 510	10,000 sq. ft.	Yes	No
Joint compound	3525	None Detected	Room 512, northeast corner	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Joint compound	3526	None Detected	Room 502, northwest corner	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Joint compound	3527	None Detected	Room 504, northwest corner	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Joint compound	3528	None Detected	Room 506, north wall center	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Joint compound	3529	None Detected	Restroom 1, southwest corner	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Drywall	3530	None Detected	Room 505, northeast, corner	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
Composite	3531	None Detected	Room 506, north wall center	Rooms 512, 502, 503, 504, 505, 506, 506A, 507C, D, E, restroom 1	4,500 sq. ft.	No	No
4" black covebase with adhesive	3532	None Detected	Room 504, southeast	Rooms 503, 504, 508, 509, 510	500 ln. ft.	No	No
Wood floor mastic	N/A	Assumed	Not sampled, material intact	Rooms 504A, 504B, 507, 507F	400 sq. ft.	No	No
Rough plaster wall	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 505F, 510	800 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building F

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 505F, 510	800 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building G

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	2,000 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	50 ln. ft.	No	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	Room 310	900 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-02	None Detected	Previously sampled, Cape Environmental, 1994	Room 310	900 sq. ft.	No	No
2'x4' fissured ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Room 310	900 sq. ft.	Yes	No
12" grey speckled floor tile with mastic	3533	None Detected (grey flooring) <1% Chrysotile (black mastic)	Room 310, northwest corner	Rooms 310, 308, 308B	1,000 sq. ft.	No	No
4" grey covebase with adhesive	3534	None Detected	Room 310, northwest corner	Rooms 310, 309	120 ln. ft.	No	No
Rough plaster walls and ceiling	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 310, 308, 308B	2,500 sq. ft.	No	No
Smooth plaster wall	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 309, 308A, restrooms	260 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 309, 308A, restrooms	100 sq. ft.	No	No
4" black covebase with adhesive	3522, 3532	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. F	Rooms 308, 308B	100 ln. ft.	No	No
Grey pebbled pattern sheet vinyl flooring	3507	None Detected (flooring and mastic)	Previously sampled, Bldg. C	Room 308A	100 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building G

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
9"x9" dark brown floor tile with adhesive	L-03-01 L-03-01 M	3% Chrysotile (tile) 10% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Rooms 308, 308B, 308D	850 sq. ft.	No	No
1'x1' fissured ceiling tile	L-25-01 Through L-25-03	None Detected	Previously sampled, Cape Environmental, 1994	Room 308	900 sq. ft.	Yes	No
1'x1' fissured ceiling tile mastic	L-61-01 Through L-61-03	None Detected	Previously sampled, Cape Environmental, 1994	Room 308	900 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building H

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	5,000 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Ceiling only: 601, hallway B, walls only: 606 B, 606C, 606D, 606E,	800 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 ln. ft.	No	No
9"x9" brown floor tile with mastic	L-04-01 L-04-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Hallway B, entry to locker room, 606E, 606D	700 sq. ft.	No	No
9"x9" grey floor tile with mastic	L-06-01 L-06-01 M	4% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Not observed	N/A	N/A	N/A
9"x9" red floor tile with mastic	L-11-01 L-11-01 M	4% Chrysotile (tile) Trace Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Rooms 602, 602A, hallway A, 603	400 sq. ft.	No	No
9"x9" maroon floor tile with mastic	L-13-01 L-13-01 M	5% Chrysotile (tile) None Detected (mastic)	Previously sampled, Cape Environmental, 1994	Not observed	N/A	N/A	N/A
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 601, 602, 602A, locker room	2,000 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 601, 602, 602A, locker room	2,000 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Showers, 601A	800 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Showers, 601A	800 sq. ft.	No	No
Rough plaster walls	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 602, locker room, 603, hallway A, B, janitor's closets, entry to girls locker room	3,800 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building H

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Rough plaster ceiling	L-34-01 Through L-34-08	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 602, locker room, 603, hallway A, B, janitor's closets, entry to girls locker room	3,800 sq. ft.	No	No
Cement fitting	L-39-01 Through L-39-01	3%- 7% Chrysotile 15% Amosite	Previously sampled, Cape Environmental, 1994	601, and ceiling space throughout on fiber glass insulated pipe	20 fittings	No	No
Capping mud	L-43-01	7% Chrysotile 10% Amosite	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Soft rough plaster ceiling	L-55-01 Through L-55-05	None Detected	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
Wood flooring mastic	N/A	Assumed	Not sampled, material intact	601, gym	4,200 sq. ft.	No	No
12"x12" Grey speckled floor tile with mastic	3540	None Detected	Room 601A, northwest corner	Rooms 601A, hallway A, 603, 601A, Hallway B, janitor's closet, entry to locker room	2,500 sq. ft.	No	No
4" grey covebase	3541	None Detected	Room 601A, northwest corner	602, hallway A, 603, 602A, hallway B, janitor's closet, entry to locker room	300 ln. ft.	No	No
Blue carpet glue	3512, 3549	None Detected	Previously sampled, Bldg. E Previously sampled, Bldg. K	602, 602A	1,200 sq. ft.	No	No
Joint compound	3535	None Detected	Mechanical room, northeast corner	Mechanical room, restroom 1, restroom 2	800 sq. ft.	No	No
Joint compound	3536	None Detected	Restroom 1, ceiling northeast corner	Mechanical room, restroom 1, restroom 2	800 sq. ft.	No	No
Joint compound	3537	None Detected	Mechanical room, southeast corner	Mechanical room, restroom 1, restroom 2	800 sq. ft.	No	No
Drywall	3538	None Detected	Mechanical room, east wall center	Mechanical room, restroom 1, restroom 2	800 sq. ft.	No	No
Composite	3539	None Detected	Mechanical room, southeast corner	Mechanical room, restroom 1, restroom 2	800 sq. ft.	No	No
2'x4' fissured ceiling/ pin hole ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Hallway B	300 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building H

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Tectum ceiling	N/A	Assumed	Not sampled, material inaccessible	Gym	3,000 sq. ft.	No	No

Note:
Wood wall in gym

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building J

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	4,500 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Office 1, closet, staff restroom, ceiling only: 140	1,500 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 sq. ft.	No	No
9"x9" black floor tile with mastic	L-14-01 L-14-01 M	7% Chrysotile (tile) Trace Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
9"x9" beige floor tile with mastic	L-15-01 L-15-01 M	4% Chrysotile (tile) 7% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
12"x12" tan floor tile with mastic	L-17-01 L-17-02	2% Chrysotile (tile) 5% Chrysotile (mastic)	Previously sampled, Cape Environmental, 1994	Not observed, as stated in previous report	N/A	N/A	N/A
1'x1' straight peghole ceiling tile	L-27-01 Through L-27-03	None Detected	Previously sampled, Cape Environmental, 1994	Office 1	200 sq. ft.	Yes	No
1'x1' straight peghole ceiling tile mastic	L-54-01 Through L-54-03	None Detected	Previously sampled, Cape Environmental, 1994	Office 1	200 sq. ft.	No	No
Smooth plaster walls	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Janitor's closet, boys locker room, office 1, 140D walls	2,200 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Janitor's closet, boys locker room, office 1, 140D walls	2,200 sq. ft.	No	No
Joint compound	3542	None Detected	Room 153, southeast corner	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Joint compound	3543	None Detected	Staff restroom, center wall	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building J

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Joint compound	3544	None Detected	Room 140, southeast corner	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Joint compound	3545	None Detected	Room 140, northeast corner	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Joint compound	3546	None Detected	Girls locker area, southeast corner	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Drywall	3547	None Detected	Room 153, north wall center	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Composite	3548	None Detected	Room 153, southeast corner	Rooms 153, girls locker area, boys and girls restroom, closet, staff restroom, 140	2,200 sq. ft.	No	No
Rough plaster wall	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Boys locker area	2,500 sq. ft.	No	No
Rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Boys locker area	2,500 sq. ft.	No	No
2'x4' fissured ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Room 140	900 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building J

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
12"x12" grey speckled floor tile with mastic	3510, 3533, 3540	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Office 1, staff restroom, closet	400 sq. ft.	No	No
4" grey covebase	3511, 3534, 3540	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previously sampled, Bldg. G Previously sampled, Bldg. H	Office 1, staff restroom, closet	120 ln. ft.	No	No

Note:

Cement walls & floor in pool area

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403
Building K

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
Stucco	L-46-01 Through L-46-20	None Detected, Trace Amosite, 2%-3% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior walls	3,200 sq. ft.	No	No
Gypsum board with joint compound	L-32-01 Through L-33-25	None Detected, 1% Actinolite, Trace- 3% Chrysotile	Previously sampled, Cape Environmental, 1994	Ceiling only: rooms 311, 311B, 312, book room, 314, closet, vestibules, 324 A, 322 B, 320, 324, 322 B, 325, 322, 321, walls in 322 B, first floor closet, book room	5,400 sq. ft.	No	No
Window putty	L-48-01 Through L-48-03	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Exterior windows	200 ln. ft.	No	No
9"x9" pink floor tile	L-12-01 L-12-01 M	None Detected- 4% Chrysotile	Previously sampled, Cape Environmental, 1994	Room 312, under carpet	700 sq. ft.	No	No
Rough plaster wall	L-34-01 Through L-34-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 311, 311B, vestibule, 321	3100 sq. ft.	No	No
Hard rough plaster ceiling	L-28-01 Through L-28-07	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 311, 311B, vestibule, 321	3100 sq. ft.	No	No
Smooth plaster wall	L-35-01 Through L-35-06	None Detected	Previously sampled, Cape Environmental, 1994	Room 325	2,000 sq. ft.	No	No
Smooth plaster ceiling	L-29-01 Through L-29-06	None Detected	Previously sampled, Cape Environmental, 1994	Room 325	2,000 sq. ft.	No	No
Drywall with joint compound	3542-3548 3525-3531 3513-3521	None Detected	Previously sampled, Bldg. J Previously sampled, Bldg. F Previously sampled, Bldg. E	Rooms 311A, vestibule, 312, 314, 324, 322, 321	2,500 sq. ft.	No	No
Blue carpet glue	3549	None Detected	First floor room 312, center	Rooms 312, 322	1,800 sq. ft.	No	No
12" grey speckled floor tile with mastic	3510, 3533, 3540	None Detected (tile and mastic) None Detected (tile) <1% Chrysotile (mastic) None Detected (tile and mastic)	Previously sampled, Bldg. E Previoulsy sampled, Bldg. G Previoulsy sampled, Bldg. H	Rooms 311, 311B, 312, book room, 314, 324, 322B, 322, 321, 323	4,500 sq. ft.	No	No

MATERIAL INVENTORY
ASBESTOS

CLIENT: Santa Monica-Malibu School District
PROJECT NO: 107-0008
PROJECT NAME: Lincoln Middle School- 1501 California Avenue, Santa Monica, California 90403

Building K

Material	Sample No.	Asbestos Content	Sample Location	Material Location	Approx. Qty.	Friable	Damage
4" grey covebase	3511, 3534, 3541	None Detected (covebase and mastic)	Previously sampled, Bldg. E Previoulsy sampled, Bldg. G Previoulsy sampled, Bldg. H	Rooms 311, 311B, 312, Book room, 314, 324, 322B, 322, 321, 323	300 ln. ft.	No	No
1'x1' random peghole ceiling tile	L-26-01 Through L-26-03	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 311, 311B, 312, 314, 324, 322, 321, 322B	5,400 sq. ft.	Yes	No
1'x1' random peghole ceiling tile mastic	L-57-01 Through L-57-05	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 311, 311B, 312, 314, 324, 322, 321	5,400 sq. ft.	No	No
2'x4' fissured ceiling tile	L-24-01	None Detected	Previously sampled, Cape Environmental, 1994	Rooms 314, 324, 322, 321	3,600 sq. ft.	Yes	No

APPENDIX B

LABORATORY ANALYSIS REPORT

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building A

TECHNICIAN: F. Ruvalcaba
DATE: 4/16/08
PAGE: 1 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	3500 sq. ft	N	N
	Gypsum Board w/ Jt. Comp	L-32-01 thru L-33-25	Positive	401A, Heater Closet, 401, 403, 403A, 402, 402A, Hallway, 400 400A, B, C, D, E, F	5000 sq. ft	N	N
	Window Putty	L-48-01 thru L-48-03	Positive	Window Frames - Interior & Exterior	350 lin. ft	N	N
	Chalk boards	Assumed	Not Sampled Material Intact	401, 402	60 sq. ft	N	N
	Cement Asbestos Flue	"	"	404	"	"	"
	Smooth Plaster Ceilings	L-29-01 thru L-29-06	NAD	404	20 sq. ft	N	N
	Smooth Plaster Walls	L-35-01 thru L-35-06	"	404	120 sq. ft	N	N
	1'x1' Random Regular Ceiling tile w/ Mastic	L-57-01 thru L-57-05	"	401, 402, Hallway, 400, 400B, C, D, E	2600 sq. ft	Y	N
	1'x1' Random Regular Ceiling tile	L-26-01 thru L-26-03	NAD	"	"	"	"
	12"x12" Lt. Grey Speckled Flor tile	Previously Sampled	Samples # 3510, 3533, 3540	401A, Heater Closet, 401, 403, 403A, 404, 402, 402A, 400A, B, C, D, E, F	2400 sq. ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building A

Technician: F. Ruvalcaba
Date: 4/16/08
Page: 2 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	4" Grey Cove base w/ Adhesive	Previously Sampled	Samples # 3511, 3534, 3541	401A, Heater closet, 401, 401, 402, 402H, 400A, 400F	380 lin. ft	N	N
	Blue Carpet	"	Samples # 3512, 3549	400, 400b, 400c, 400D, 400E	1200 Sq. Ft	N	N
	2'x4' Fissured	L-24-01	NAD	Hallway	400 sq. ft	Y	N
	4" Black Cove base w/ Adhesive	Previously Sampled	Samples # 3522, 3532	400, 400D, 400C, 400D, 400E	240 lin. ft	N	N

Note: F= Friable

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School- Building B

Technician: F. Bustos
Date: 4/16/08
Page: 1 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	6,000 sq-ft	N	N
	Gypsumboard w/ st. Compound	L-32-01 thru L-33-25	Positive	Lobby, Custodian Rm, RRs, Auditorium, Storage Rm 1, 2, 3, work Area, storage Area, stage Area	8000 sq-ft	N	N
	Window Putty	L-48-01 thru L-48-03	Positive	Exterior windows	200 lin-ft	N	N
	Brown Linoleum w/ Mastic	L-22-01	NAD (tile & Mastic)	— Not observed	—	—	—
	1'x1' Fissured Ceiling tile	L-25-01 thru L-25-03	NAD	Stage Area	1000 sq-ft	Y	N
	1'x1' Fissured Ceiling tile Mastic	L-61-01 thru L-61-03	〃	〃	〃	〃	〃
	Smooth Plaster walls	L-35-01 thru L-35-06	NAD	Auditorium, RRs, Storage 2, Lobby, Custodian Rm	8000 sq-ft	N	N
	Smooth Plaster Ceilings	L-29-01 thru L-29-06	〃	Not observed	—	—	—
	Spray Applied Ceiling	L-30-01 thru L-30-03	Positive	Not observed.	—	—	—
	Cellulose Composition Wall board	L-37-01	NAD	Not observed	—	—	—

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building B

Technician: F. Ruzicka
Date: 4/16/08
Page: 2 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Pipe Insulation	L-38-02	Positive	Mezza Area 3	120 ln.ft	Y	N
	Cement Fitting	L-39-04 thru L-39-05	Positive	Not Observed	—	—	—
	~~Duct Flex & Connector~~ HVAC Duct St. Tape	L-62-01	Positive	Mezza Area 2 - Mech Rm 2 & 3; Mezza Area 1 - Mech Rm 1	50 sq.ft	N	N
	Fireproofing	L-63-01 thru L-63-03	Positive	On Beam in Peat house (Note: unable to ~~test~~ Locate Penthouse, Location & quantity) based on Previous survey	100 sq.ft	Y	N
	Lighting Insulation	L-64-01 thru L-64-02	Positive	On Lighting Fixtures throughout Auditorium & Stage Area	100 sq.ft	N	N
	12"X12" Grey Speckled Mon tile w/ Mastic	Previously Sampled	Samples # 3510, 3533, 3540	Lobby, Custodians Rm, Auditorium, Stage Area by Entry ways	2000 sq.ft	N	N
	Blue Carpet Glue	↓	Samples # 3512, 3549	Auditorium	500 sq.ft	N	N
	4" Black Cove base w/ Adhesive	↓	Samples # 3522, 3532	Lobby, Custodian Rm, Auditorium, Storage Rm	200 ln ft	N	N
	Wood Flooring Glue	Assumed	Not Sampled - Non Destructive Sampling	Stage Area	2000 sq.ft	N	N
	4"X4" Green w/ white Mon tile w/ Mastic	L-08-01	tile - Positive Mastic - NAD	Storage Area 1, 2; Work Rm, Mezza Area 1	900 sq.ft	N	N

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051004
P.O. #32400
107-0008; Lincoln M.S Bldg.-C

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3500, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508

The 9 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci,

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08 **AmeriSci Job #** 908051004
Date Examined 05/02/08 **P.O. #** 32400
Page 1 **of** 3
RE: 107-0008; Lincoln M.S Bldg.-C

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3500	908051004-01	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3501	908051004-02	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3502	908051004-03	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3503	908051004-04	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3504	908051004-05	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-C

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3505	908051004-06	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Drywall			
Analyst Description: Beige/Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
3506	908051004-07	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Composite - Drywall W/Jt. Comp.			
Analyst Description: Beige, Homogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
3507	908051004-08L1	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Grey Pebble Pattern Sheet Vinyl W/Mastic			
Analyst Description: Grey, Heterogeneous, Fibrous, Linoleum			
Asbestos Types:			
Other Material: Cellulose 12 %, Fibrous glass 3 %, Non-fibrous 85 %			
3507	908051004-08L2	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Grey Pebble Pattern Sheet Vinyl W/Mastic			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
3507	908051004-08L3	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Grey Pebble Pattern Sheet Vinyl W/Mastic			
Analyst Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Leveling Compound			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
3508	908051004-09	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Black Sink Insulation Coating			
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-C

Reporting Notes:

Analyzed By: Raymundo Orozco _____; Date Analyzed: 5/2/2008 5/2/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____ 5/2/08

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051004

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL environmental		92400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg-C	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Ruvalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES_____

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3500	Jt. compound						
3501	"						
3502	"						
3503	"						
3504	"						
3505	Drywall						
3506	composite-Drywall w/Jt. comp.						
3507	Gray pebble pattern sheet vinyl w/Mastic						
3508	Black sink Insolation coating						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME: 4/30/08	RECEIVED BY:	DATE/TIME: 4/30/08 @ 1450
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Builds C

TECHNICIAN: F. Ruvalcaba
DATE: 4/16/08
PAGE: 1 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	8000 sq.ft.	N	N
Ceilings only	Gypsum Board w/ Jt. Compound	L-32-01 thru L-33-25	Positive	Ceiling in Rms, 157, 158, RR, Hallway A, Hallway C, 156, 151, 152, 150, 153, 154, 155, ~~158~~ (FB), Faculty Lounge	11000 sq.ft	N	N
	Window Putty	L-48-01 thru L-48-01	Positive	Exterior windows	300 lin.ft	N	N
	Non-Skid Mastic	L-51-01 thru L-51-02	Positive	Exterior walkway - Not observed -	—	—	—
	9"x9" Tan & Green Flow tile w/ Mastic	L-05-01	Tile - Positive Mastic - NAD (FB)	~~Exterior walkway~~ (FB) ~~Faculty Lounge~~, 157 Not observed	—	—	—
	Tan linoleum w/ Mastic	L-21-01	NAD (tile & Mastic)	——— Not observed	—	—	—
	1'x1' Straight to Peghole Ceiling tile	L-27-01 thru L-27-03	NAD	153,	900 sq.ft	Y	N
	1'x1' straight Peghole Ceiling tile Mastic	L-54-01 thru L-54-03	NAD	153,	↓	N	N
	Hard Rough Plaster Ceilings	L-28-01 thru L-28-07	NAD	Electrical Rm, 167,	300 sq.ft	N	N
	Smooth Plaster Ceilings	L-29-01 thru L-29-06	NAD	——— Not Observed	—	—	—

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building C

Technician: F. Rivalcaba
Date: 9/16/08
Page: 2 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Rough Plaster walls	L-34-01 thru L-34-07	NAD	157, 158, Electrical Rm, 167, 151, 156	5000 sq-ft	N	N
	Smooth Plaster Walls	L-35-01 thru L-35-06	NAD	— Not Observed	—	—	—
	Carpet Mastic	L-65-01	NAD	— Not Observed	—	—	—
	12"x12" Gray Speckled Floor tile	Previously Sampled	Samples # 3510, 3533, 3540	157, 158, Hallway A, B, C, Faculty Lounge, 151, 151A, 151B, 152, 150, 153, 154, 155, 156	12000 sq-ft	N	N
	4" Black Cove base w/		Samples # 3522, 3532	157, 158, 152, 150, 153, [illegible], 155, 154	960 lin-ft	N	N
	1'x1' Random Regular Cork Mastic	L-26-01 thru L-26-03	NAD	157, 158, 151, 152, Faculty Lounge, 150, 154, 155	7200 sq-ft	Y	N
	Mastic	L-57-01 thru L-57-05					
	2'x4' Fissured	L-24-01		157, 158, Hallway A, B, C, 151, 152, 150, 153, 154, 155	8600 sq-ft	Y (FR)	N
	9"x9" Dk. Brown Floor tile w/ Mastic	L-03-01	tile - Positive Mastic - Positive	158, 150, 153, Faculty Lounge, 154, 155, 156, (Under floor tile)	7200 sq-ft	N	N
	9"x9" Dk. Green Floor tile w/ Mastic	L-07-01	Positive - (tile & Mastic)	157 (Under floor tile)	900 sq-ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. – Building C

Technician: R. Rueda
Date: 4/16/08
Page: 1 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	4" Grey Cove Base	Recently sampled	Samples #3511, 3534, 3541	(FR) 167, Hallway C, 151, 151A, 151B Hallway A, B, 156	300 lin. Ft	N	N
walls only	Jt. Comp	3500	Faculty Lounge - North West Corner	Faculty Lounge (166), 151, 151A, 151B, 152, 150 153, 154, Hallway A, B, C, 155, 156 (*walls only*)	4500 sq. Ft	N	N
		3501	Rm 151A - North East Corner				
		3502	Rm 152 - South East Corner				
		3503	Rm 150 - South West Corner				
		3504	Rm 153 - East Center by Entry way				
	Drywall	3505	Rm 150 - North Wall Center				
	Composite - Drywall w/ Jt. Comp	3506	Rm 150 - South West Corner				
	Grey Pebble Pattern Sheet Vinyl w/ Mastic	3507	Rm 167 - East Center	167	100 sq. Ft	N	N
	Black Sink Insulation Cutting	3508	Rm 151 - West Center - Under Sink	Rm 151 - Under Sinks (FR)	510 sq. Ft	N	N

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051005
P.O. #32400
107-0008; Lincoln M.S Bldg.-D

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3509

The 1 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci,

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08
Date Examined 05/02/08
AmeriSci Job # 908051005
P.O. # 32400
Page 1 **of** 1
RE: 107-0008; Lincoln M.S Bldg.-D

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3509	908051005-01	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08

Location: 2' X 4' Smooth White Ceiling Panels

Analyst Description: White/Brown, Heterogeneous, Fibrous, Bulk Material
Asbestos Types:
Other Material: Cellulose 15 %, Non-fibrous 85 %

Reporting Notes:
Analyzed By: Olga K. Katsuk ; Date Analyzed: 5/2/2008 5/2/08
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.
Reviewed By: 5/2/08

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051005

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL Environmental		92400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg-D	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Ruvalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES_____

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3509	2'x4' smooth white ceiling panels						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
	4/30/08		4/30/08 @ 1045
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building D

Technician: F. Rusalesh.
Date: 9/16/08
Page: 1 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior Walls	6000 sq. ft	N	N
	9"x9" Dk. Green Floor tile w/Mastic	L-07-01	Positive (tile & Mastic)	Not observed	—	—	—
	9"x9" Green & White Floor tile w/Mastic	L-08-01	tile - Positive Mastic - NAD	—	—	—	—
	9"x9" Tan w/Red Floor tile ~~w/Mastic~~ w/Mastic	~~L-09-01~~ L-9-01	tile - Positive Mastic - NAD	—	—	—	—
	9"x9" Tan w/White floor tile	L-10-01	tile - Trace	—	—	—	—
	2'x4' Pitted Ceiling ~~Tiles~~ Panels	L-23-01 thru L-23-03	NAD	—	—	—	—
	2'x4' Fissured/Perforated Ceiling Panels	L-24-01	NAD	~~Kit~~ Cafeteria, Conference Rm, Faculty Lounge	2000 sq. ft	Y	N
	1'x1' Random Perforated Ceiling Tile	L-26-01 thru L-26-03	NAD	Kitchen, Serving Area	1000 sq. ft	Y	N
	1'x1' Lantern Perforated Ceiling Tile Mastic	L-57-01 thru L-57-05	NAD				
	Hard Rough Plaster Ceiling	L-28-01 thru L-28-07	NAD	—	—	—	—

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: ~~107-0008~~ 107-0008
PROJECT NAME: Lincoln M.S. - Building D

Technician: G. Ruvalcaba
Date: 4/16/08
Page: 3 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12"x12" Grey Speckled Floor Tile w/ Mastic	Previously Sampled	Sample # 3510, 3533, 3540	Cafeteria, Conference Rm, Faculty Lounge Students Store,	2500 sq.ft	N	N
	4" Grey Cove Base	↓	#3511, 3534, 3541	↓	350 ln.ft	N	N
	Black Pebble Pattern Sheet Vinyl Flooring	Not Sampled	New Material - Non-Destruction Sampling	Kitchen, Serving Area, Janitors Closet	1000 sq.ft	N	N
	Smooth Plaster Wall	L-35-01 thru L-35-06	NAD	Kitchen, Conference Rm, Serving Area, Janitor closet,	2500 sq.ft	N	N
Encased in Metal	Freezer Insulation ~~Structural Material~~ (NS)	Assumed	Non-Destructive Sampling	Freezers (Encased in Metal)	150 sq.ft	N	N
	2'x4' Smooth White Ceiling Panels	3509	Serving Area - center	Serving Area, Kitchen	1000 sq.ft	N	N
	Window Putty	L-48-01 thru L-48-03	Positive	Exterior windows	200 lin.ft	N	N
	Pipe Insulation	L-38-02	Positive	Above ceiling in Kitchen, Faculty Dinning, and Serving Area	100 lin.ft	Y	N
	~~Pipe Insulation~~ (NS)		~~Positive~~ (NS)			Y	N

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051006
P.O. #32400
107-0008; Lincoln M.S Bldg.-E

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3510, 3511, 3512, 3513, 3514, 3515, 3516, 3517, 3518, 3519, 3520, 3521, 3522, 3523

The 14 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci,

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08
Date Examined 05/02/08
AmeriSci Job # 908051006
P.O. # 32400

RE: 107-0008; Lincoln M.S Bldg.-E

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3510	908051006-01L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 12" X 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Flooring **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3510	908051006-01L2	*No*	NAD [1] (by CVES) by Olga K. Katsuk on 05/02/08
Location: 12" X 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3511	908051006-02L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Grey Covebase W/Adhesive			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Basecove **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3511	908051006-02L2	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Grey Covebase W/Adhesive			
Analyst Description: Off-White, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3512	908051006-03	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Blue Carpet Glue			
Analyst Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-E

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3513	908051006-04	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3514	908051006-05	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3515	908051006-06	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3516	908051006-07	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3517	908051006-08	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3518	908051006-09	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-E

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3519	908051006-10	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Jt. Compound			
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3520	908051006-11	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Drywall			
Analyst Description: White/Brown, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 15 %, Non-fibrous 85 %			
3521	908051006-12	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Composite - Drywall W/Jt. Comp.			
Analyst Description: White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 20 %, Non-fibrous 80 %			
3522	908051006-13L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Black Covebase W/Adhesive			
Analyst Description: Black, Homogeneous, Non-Fibrous, Basecove **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3522	908051006-13L2	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Black Covebase W/Adhesive			
Analyst Description: Beige/Brown, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3523	908051006-14L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: Black Sheet Vinyl Flooring W/Mastic			
Analyst Description: Black, Heterogeneous, Fibrous, Flooring **Asbestos Types:** **Other Material:** Cellulose 15 %, Non-fibrous 85 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-E

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3523	908051006-14L2	***No***	NAD (by CVES) by Olga K. Katsuk on 05/02/08

Location: Black Sheet Vinyl Flooring W/Mastic

Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic
Asbestos Types:
Other Material: Non-fibrous 100 %

Reporting Notes:

(1) Insufficient material submitted for accurate quantitation during PLM analysis (no QC possible).

Analyzed By: Olga K. Katsuk _____; Date Analyzed: 5/2/2008 5/2/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____ 5/2/08

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051006

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL Environmental		32400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg - E	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Rivalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY — RETURN SAMPLES YES_____

REPORTS TO: — PHONE:

INVOICE TO: — FAX:

COMMENTS: — EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3510	12"X12" Grey speckled F.T. w/Mastic						
3511	4" Grey covebase w/Adhesive						
3512	Blue carpet Glue						
3513	Jt. compound						
3514	"						
3515	"						
3516	"						
3517	"						
3518	"						
3519	"						
3520	Drywall						
3521	Composite-Drywall w/ Jt. comp.						
3522	4" Black covebase w/ Adhesive						
3523	Blacksheet vinyl flooring w/Mastic						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
	4/30/08		4/30/08 @ 1450
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Bldg E

Technician: F. Ramirez
Date: 4/17/08
Page: 1 of 5

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	14000 sq.ft	N	N
	Gypsum Board w/ Jt. Compnd	L-22-01 thru L-22-25	Positive (202, 204, 206)?	1st floor - 102, 104, 106, 108, 108A, 108B, 118, 120 (ceilings only) 2nd floor - 202, 204, 206, 208, 208A, 208B, 208C, 208D, 212A, B, C, D, 212	6300 sq.ft	N	N
	Window Putty	L-48-01 thru L-48-03	Positive	Exterior windows	900 l.n.ft	N	N
	9"x9" tan floor tile w/ Mastic	L-01-01	Positive (tile & Mastic)	112, 112A, B, C, D, E, F, 116	1800 sq.ft	N	N
	9"x9" Lt. Brown floor tile w/ Mastic	L-02-01	Positive (tile & Mastic)	110, 110A, 110B, 110C,	900 sq.ft	N	N
	9"x9" Dk Brown floor tile w/ Mastic	L-03-01	Positive (tile & Mastic)	Not observed	—	—	—
	Red Linoleum w/ Mastic	L-18-01	NAD (tile & Mastic)	123, 218, 205, 208, 220, 227	4500 sq.ft	N	N
	Pink Linoleum w/ Mastic	L-19-01	NAD (tile & Mastic)	103, 2nd floor 221, 223, 215, 211, 203	5100 sq.ft	N	N
	Rough Plaster walls	L-34-01 thru L-34-07	NAD	Basement Entry ways - 1st floor Rms: 121, Vault, 117A, 117B, 117, 113, 109, 104A, 111, 111A, 105, 108, 108A, 110A, B, C, 112, 112 B, C, D, E, F, 116, 116A, 123; 2nd floor - 225,	28800 sq.ft	N	N
	Rough Plaster Ceiling	L-28-01 thru L-28-07	NAD	Hallway, 217A, 217, 215A, 215, 211, 204, 205, 203, 217 212A, B, C, D			

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lueda Middle School - Building E

Technician: F. Rincalcaba
Date: 4/17/08
Page: 2 of 5

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Green Linden — w/ Mastic	L-20-01	NAD (tile & Mastic)	1st Floor - Rm 121, ~~120~~ ~~125~~ 105	1600 sq.ft	N	N
	2'x4' Fitted Ceiling tile 2nd Fissured	L-23-01 thru L-23-03	NAD	1st Floor: Hallway - Rm 120, 123, 121, 117A, 117B, 119, 113, 113A, 111, 111A, 105, 103, 101, 102, 104, 106, 110A&B, 116, 116A, 118 2nd Floor - 223, 221, 219, 215, 211, 209, 205, 203, 201, 204, 206, 218, 220, 222	30000 sq.ft	N	N
	1'x1' Fissured Ceiling tile	L-25-01 thru L-25-03	NAD	1st Floor - 102, 104, 108, 106, 104A 2nd Floor - Rm 202, 204, 206	7200 sq.ft	N	N
	1'x1' Fissured Ceiling tile Mastic	L-61-01 thru L-61-03	NAD	↓	↓	↓	↓
	1'x1' Random Peghole Ceiling tile	L-26-01 thru L-26-03	NAD	1st Floor - 116, ~~116~~ 118, 120, 2nd Floor Rm. 225, 223, 221, 219, 215, 211, 209, 205, 203, 208, 218, 220, 222, 212	9000 sq.ft	Y	N
	1'x1 Random Peghole Ceiling tile Mastic	L-57-01 thru L-57-05	NAD	↓	↓	↓	↓
	Smooth Plaster ceilings	L-29-01 thru L-29-05	NAD	1st Floor: Boy RR, 117 Closet, 117 RR / Girls RR, 2nd Floor: Girls RR, Boys RR, Storage RR	2800 sq.ft	N	N
	Smooth Plaster walls	L-35-01 thru L-35-05	NAD	↓	↓	↓	↓
	Vinyl Coated Gypsum Type Wall Board	L-36-01	NAD	Not observed	—	—	—
	Pipe Insulation	L-37-01	Positive	Basement - CRAWL Space	100 lin ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: JMMcD
PROJECT NO.: 108-0008
PROJECT NAME: Lincoln Middle School - Bldg E

Technician: F. Rueda
Date: 4/17/08
Page: 3 of 5

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Cement fitting	L-39-01 thru L-39-03	Positive	Not observed	—	—	—
	Valve Insulation	L-39-05	Positive	↓	—	—	—
	Pipe Insulation Debris	L-49-01	Positive	Basement	10 sq ft	N	N
	Cardboard Dampproofing	L-47-01	NAD	Not observed	—	—	—
	Cove base Adhesive	L-50-01 thru L-50-03	NAD	↓	—	—	—
	1'x1' Straight Pinhole Ceiling tile	L-27-01 thru L-27-03	NAD	↓	—	—	—
	1'x1' Straight Pinhole Ceiling tile Mastic	L-54-01 thru L-54-03	NAD	↓	—	—	—
	Soft Rough Plaster Ceiling	L-55-01 thru L-55-05	NAD	↓	—	—	—
	Cement Fittings On Pipe Insulation	L-56-01	NAD	Basement - Not observed	—	—	—
	White Carpet Under lay	L-58-01	NAD	Not Observed	—	—	—

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Bldg "E"

Technician: F. Penalosa
Date: 4/17/08
Page: 1 of 5

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12"x12" Grey Speckled floor tile w/ Mastic	3510	1st Floor - Rm 119 South East Corner	1st Floor - Hallway, Rm 120, 119, 119A, 117B, 111, 101, 108, 108A, B, C, 116, 116A, 114, 118A, 2nd Floor - 225, Hallway, 217A, 209, 218	≈3000 sq.ft	N	N
	4" Grey Cove base w/ Mastic	3511	1st Floor - Rm 119 - North West Corner	1st Floor - Hallway, Rm 121, 120, 123, 119, 117B, 111, 105, 103, 101, 102, 104, 106, 108, 108A, 116, 116A, 114, 118A, 2nd Floor - Hallway, 225, 221, 223, 219A, 217, 215, 211, 209, 205, 203, 202, 204, 206, 218, 222, 212, A&B, CP	5000 ln.ft	N	N
	Blue Carpet Glue	3512	Rm 121 - South West Corner	1st Floor - Rm 123, 125, Main Office, 117A, 117, Main Office, 117A, 113, 113A, 111A, 109, 109A, 105, 103, 101, 102, 104, 106, 112A, 112, 112 B, C, D, E, F, 2nd Floor - 221, 223, 217, 215, 211, 209, 205, 203, 202, 204, 206, 220, 222, 212, 212A B, CP	22500 sq.ft	N	N
	Green Floor tile w/ Mastic Underlayment		Rm 121 - Sq. ft Corner	Rm 121, 123	—	—	—
	Jt. Compound	3513	Rm 113A - South East Corner	1st Floor - Hallway - Faculty RR, 113, 117A, 111, 111A, 105, 103, 102, 104, 106, 108, 108A, 112A, 118, 120	20000 sq ft	N	N
		3514	Rm 102 - South wall Center	2nd Floor - Rm - 203, 202, 204, 206, 218, 220, 222 Stairways			
		3515	Rm 112A - North West Corner				
		3516	2nd Floor - Rm 203 North East Corner				
		3517	2nd Floor - Rm 202 - South Wall Center by Entry				
		3518	2nd Floor - Rm 204 - South wall Center by Entry				
		3519	2nd Floor - Rm 218 - South West by Entry				

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Building "E"

Technician: F. Ramalho
Date: 4/17/08
Page: 5 of 5

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Drywall	3520	Rm 112A - North ~~west~~ west corner		20000 Sq.ft	N	N
	Carpenter - Drywall w/ Jt. Comp	3521	Rm 112A - North west Center		1	N	N
	4" Black Coebase w/ Adhesive	3522	1st Floor Rm - 117A - South west Corner	1st Floor Rm 117A, 117, 117 Closet, Main office, 112, 113A, 111A, 109A, 109, 112A, 2nd Floor Rm - 209, 220	1210 Lin. ft	N	N
	9"x9" Dk Green Floor tile w/ Mastic	L-07-01 thru L-07-01M	Positive (Tile & Mastic)	1st Floor - Rm - 111, 111A, 105, 109A, ~~1~~	1000 Sq.ft	N	N
	Black Sheet vinyl flooring w/ Mastic	3523	Basement - Storage Area Ctr.	Basement - Storage Area	1000 Sq.ft.	N	N
	Piping Fittings	L-38-01	Positive	Basement - Storage Area - South west Closets	4 Fittings	Y (NA)	N

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A Coffey International Limited company

Please Reply To:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4060 • FAX: (310) 834 4772

FACSIMILE TELECOPY TRANSMISSION

To: C. Ruvalcaba
CTL Environmental Services
Fax #: (310) 530-0792

Email:

From: Raymundo Orozco
AmeriSci Job #: 908051007
Subject: PLM 3 day Results
Client Project: 107-0008; Lincoln M.S Bldg.-; (Report Amended 6/5/2008)

Date: Thursday, June 05, 2008
Time: 14:19:30
Comments:

Number of Pages: _____ (including cover sheet)

CONFIDENTIALITY NOTICE: Unless otherwise indicated, the information contained in this communication is confidential information intended for use of the individual named above. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please immediately notify the sender by telephone and return the original message to the above address via the US Postal Service at our expense. Preliminary data reported here will be verified before final report is issued. Samples are disposed of in 60 days or unless otherwise instructed by the protocol or special instructions in writing. Thank you.

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 - FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08 **AmeriSci Job #** 90805100/
Date Examined 05/02/08 **P.O. #** 32400

RE: 107-0008; Lincoln M.S Bldg.-; (Report Amended 6/5/2008)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3524	908051007-01	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Black Sink Insulation Coating			
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3525	908051007-02	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3526	908051007-03	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3527	908051007-04	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3528	908051007-05	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-; (Report Amended 6/5/2008)

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3529	908051007-06	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3530	908051007-07	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Drywall			
Analyst Description: Brown/White, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 15 %, Non-fibrous 85 %			
3531	908051007-08	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: Composite - Drywall W/Jt. Compound			
Analyst Description: Beige/Brown, Heterogeneous, Fibrous, Bulk Material **Asbestos Types:** **Other Material:** Cellulose 15 %, Non-fibrous 85 %			
3532	908051007-09L1	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: 4" Black Covebase W/Adhesive			
Analyst Description: Black, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3532	908051007-09L2	*No*	NAD (by CVES) by Raymundo Orozco on 05/02/08
Location: 4" Black Covebase W/Adhesive			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-; (Report Amended 6/5/2008)

Reporting Notes:

Analyzed By: Raymundo Orozco R.O ; Date Analyzed: 5/2/2008 6/5/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 140, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 6/5/08

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building F

Technician: F. Ruvalcaba
Date: 4/17/08
Page: 1 of ___

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls.	5000 sq.ft	N	N
	Gypsum Board w/ Jt. Comp	L-32-01 thru L-33-25	Walls & Ceilings only	501A, 501B, 512 (South West section), 512A, 504A, 504B, 505A, 506A,B,C, 507A,B,L,D,E,F, 503	2000 sq.ft	N	N
	Window Putty	L-48-01 thru L-48-03		509, 509A Exterior windows	200 in.ft	N	N
	1'X1' Fissured Ceiling tile	L-25-01 thru L-25-03	NAD	Not Observed	—	—	—
	1'X1' Fissured Ceiling tile Mastic	L-C1-01 thru L-C1-03					
	Smooth Plaster walls	L-35-01 thru L-35-06	NAD	501, RR2	300 sq.ft.	N	N
	Smooth Plaster Ceiling	L-29-01 thru L-29-06				N	N
	Black Sink Insulation Coating	3524	Pa 501 - South West Corner Sink	501, 506	5 sq.ft	N	N
	12"X12" Grey Speckled glue tile w/ Mastic	3510 Previously Homogenized 3534	Samples 3510, 3533, 3540	501, 501A,B, 512, 512A, 502, 503, 504, 505, 505A, 506, 506, 509, 509A, T10	9000 sq.ft.	N	N
	4" Grey Cove base w/ Adhesive		Samples 3511, 3534, 3541	501, 501A, 501B, 512, 512A, 502, 503, 504, 505, 505A, 506, 502	1200 in.ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 167-0008
PROJECT NAME: Lincoln M.S. - Bldg "F"

Technician: F. Ruvalcaba
Date: 7/17/08
Page: 2 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	2'x4' Fiss-2	L-24-01	NAD	501, ~~503~~ 502, 503, 504, 505, 506, 507F 508, 509, 509A, 510	9400 sq.ft	Y	N
	1'x1' Random Pedestal Ceiling tile	L-26-01 thru L-26-03	NAD	501, ~~503~~ 502, 503, 505, 506, 507, 505 508, 509, 510	10000 sq ft		
	" Master	L-57-01 thru L-57-05	"	"	"		
	Jt. Comp	3525	R-512 - North East Corner	~~503~~ 512, ~~503~~ 502, 503, 504, 505, 506 506A, ~~503~~, 507E, D, E, ~~503~~ RR1, ~~503~~	4500 sq.ft	N	N
		3526	R-503 - North west Corner				
		3527	R-504 - North west Corner				
		3528	R-506 - North wall Center				
		3529	RR1 - South west Corner				
	Pop wall	3530	R-505 - North East Corner				
	Composite	3531	R-506 - North wall Center				

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Building F

Technician: F. Rwalcaba
Date: 4/17/08
Page: 2 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	4" Black Coveburn w/ Adhesive	3532	R~~502~~ 504 South East Corner	R~~504~~ 503, 504, 505, 509, 510	500 lin. ft	N	N
	Wood Floor Mastic	A-2	Not Sampled Material intact	R~ 504A, 504B, ~~507~~ 507, 507F	400 sq ft.	N	N
	Rough Plaster wall	L-34-01 thru L-34-07	NAD	R~~505~~ 505F, 510	800 sq ft	N	N
	" Ceiling	L-28-01 thru L-27-07	"	"	1	1	1

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051008
P.O. #32400
107-0008; Lincoln M.S Bldg.-G

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3533, 3534

The 2 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci,

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 0 9 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08
Date Examined 05/02/08
AmeriSci Job # 908051008
P.O. # 32400

RE: 107-0008; Lincoln M.S Bldg.-G

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3533	908051008-01L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Flooring **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3533	908051008-01L2	*Yes*	Trace (<1 %) [1] (by CVES) by Olga K. Katsuk on 05/02/08
Location: 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** Chrysotile <1. % **Other Material:** Non-fibrous 100 %			
3534	908051008-02L1	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Grey Covebase W/Adhesive			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Basecove **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3534	908051008-02L2	*No*	NAD (by CVES) by Olga K. Katsuk on 05/02/08
Location: 4" Grey Covebase W/Adhesive			
Analyst Description: Beige/Black, Homogeneous, Non-Fibrous, Glue **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-G

Reporting Notes:

(1) Insufficient material submitted for accurate quantitation during PLM analysis (no QC possible).

Analyzed By: Olga K. Katsuk _____; Date Analyzed: 5/2/2008 5/2/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: _____ 5/2/08

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051008

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL Environmental		$2400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg- G	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Rivalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES_____
REPORTS TO:	PHONE:
INVOICE TO:	FAX:
COMMENTS:	EMAIL:
	PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3533	12" Grey speckled F.T. w/Mastic						
3534	4" Grey Covebase w/Adhesive						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME: 1/30/08	RECEIVED BY:	DATE/TIME: 1/30/08 @ 1430
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Bldg G

Technician: F. Rivalcaba
Date: 4/17/08
Page: 1 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	2000 sq. ft	N	N
	Gypsum Board w/ Jt. Comp	L-32-01 thru L-33-25		Not observed	—	—	—
	Window Putty	L-48-01 thru L-48-03		Exterior windows	50 lin ft	N	N
	1'x1' Random Pebble Ceiling Tile	L-26-01 thru L-26-03	NAD	310	900 sq ft	Y	N
	Mastic	L-57-01 thru L-57-05				N	N
	2'x4' Fire-L	L-24-01		310	900 sq. ft	Y	N
	12" Gray Speckled Floor tile w/ Mastic	3533	Rm 310 - North West Corner	310, 308, 308B	1000 sq ft	N	N
	4" Gray Coved base w/ Adhesive	3534		310, 309	120 lin. ft	N	N
	Rough Plaster Walls & Ceiling	L-34-01 thru L-34-07	NAD / Ceilings NAD - L-28-01 thru L-28-07	310, 308, 308B	2500 sq. ft	N	N
	Smooth Plaster Wall	L-35-01 thru L-35-06	NAD	309, 309A, RR's	260 sq. ft	N	N
	Ceilings	L-24-01 thru L-24-06	NAD		100 sq. ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Bldg G

Technician: F. Ruvalcaba
Date: 4/17/08
Page: 2 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	4" Black Cove base w/ Mastic	Previously Sampled	Samples 3522, 3532	308, 308B	100 lin. ft.	N	N
	Grey Pebble Pattern Sheet Vinyl flooring	↓	Samples 3507	~~308A~~ 308A	100 sq ft	N	N
	9"x9" Dk. Brown F.T. w/ Mastic	L-03-01	Positive (tile & Mastic)	308, 308B, 308D	850 sq ft	N	N
	1'x1' Field & Ceiling tile	L-25-01 thru L-25-03	NAD	308	900 sq ft	Y	N
	↓ Mastic	L-61-01 thru L-61-03	↓	↓	↓	N	N

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051009
P.O. #32400
107-0008; Lincoln M.S Bldg.-H

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3535, 3536, 3537, 3538, 3539, 3540, 3541

The 7 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08 **AmeriSci Job #** 908051009
Date Examined 05/02/08 **P.O. #** 32400
Page 1 **of** 2
RE: 107-0008; Lincoln M.S Bldg.-H

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3535	908051009-01	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3536	908051009-02	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3537	908051009-03	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3538	908051009-04	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Drywall			
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 15 %, Non-fibrous 85 %			
3539	908051009-05	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Composite - Drywall W/Jt. Compound			
Analyst Description: White/Brown/Beige, Heterogeneous, Fibrous, Composite **Asbestos Types:** **Other Material:** Cellulose 12 %, Non-fibrous 88 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-H

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3540	908051009-06L1	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: 12" X 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Cove Base **Asbestos Types:** **Other Material:** Non-fibrous 100 % **Comment:** Floor tile not found in sample.			
3540	908051009-06L2	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: 12" X 12" Grey Speckled F.T. W/Mastic			
Analyst Description: Cream, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3541	908051009-07L1	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: 4" Grey Covebase			
Analyst Description: Grey, Homogeneous, Non-Fibrous, Floor Tile **Asbestos Types:** **Other Material:** Non-fibrous 100 % **Comment:** Covebase not found in sample.			
3541	908051009-07L2	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: 4" Grey Covebase			
Analyst Description: Black, Homogeneous, Non-Fibrous, Mastic **Asbestos Types:** **Other Material:** Cellulose 2 %, Non-fibrous 98 %			

Reporting Notes:

Analyzed By: Paola Ducoing Paola ; Date Analyzed: 5/2/2008 5/2/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 5/2/08

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051009

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL Environmental		32400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg - H	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Ruvalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES_____

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3535	Jt. compound						
3536	〃						
3537	〃						
3538	Drywall						
3539	composite - Drywall w/ Jt. compound						
3540	12"x12" Grey speckled F.T. w/Mastic						
3541	4" Grey covebase						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME: 4/30/08	RECEIVED BY:	DATE/TIME: 4/30/08 @ 1450
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Buildings H

Technician: F. Ruelas
Date: 4/18/08
Page: 1 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-45-01 thru L-45-10	Positive	Exterior walls	5000 sq ft	N	N
	Gypsum Board w/ Jt. Compound	L-32-01 thru L-33-25		601, Hallway B, 606 B, 606C, 606D, 606E (ceilings only; walls only)	800 sq. ft	N	N
	Window Putty	L-48-01 thru L-48-03		Exterior Windows	260 in ft	N	N
	9"x9" Brown Floor tile w/Mastic	L-04-01	tile - Positive Mastic - NAD	Hallway B, Entry to Locker R., 606E, 606D	700 sq. ft	N	N
	9"x9" Grey Floor tile w/Mastic	L-06-01	"	Not Observed	-	-	-
	9"x9" Red Floor tile w/Mastic	L-11-01	tile - Positive Mastic - Trace	602, 602A, Hallway A, 603	400 sq. ft	N	N
	9"x9" Maroon Floor tile w/ Mastic	L-13-01	tile - Positive Mastic - NAD	Not Observed	-	-	-
	1'x1' Random Pegboard Ceiling tile	L-26-01 thru L-26-03	NAD	601, 602, 602A, Locker R.	2000 sq. ft.	Y	N
	" Mastic	L-57-01 thru L-57-05	"	"	"	N	N
	Smooth Plaster Ceilings	L-29-01 thru L-29-06	NAD	Showers, 601A,	2000 sq ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School Building H

Technician: F. Ruvalcaba
Date: 4/18/08
Page: 2 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Smooth Plaster Walls	L-35-01 thru L-35-05	NAD	Showers, 601A	800 sq ft	N	N
	Rough Plaster Walls	L-28-01 thru L-28-07	NAD	602, Locker Rm, 603, Hallway A, B, Janitors Closet, Entry to Girls Locker Rm	3800 sq. ft	N	N
	Rough Plaster Ceiling	L-34-01 thru L-34-05	NAD	Locker Rm	1	1	1
	Cement Fitting	L-39-01 thru L-39-03	Positive	601, ½ Ceiling Space throughout on fiberglass insulated Pipes	20 fittings	N	N
	Capping Mudd	L-43-01	Positive	Not observed	—	—	—
	Soft Rough Plaster Ceiling	L-55-01 thru L-55-05	NAD		—	—	—
	Wood Flooring Mastic	Assumed	Not Sampled - Material Intact	601, GYM	4200 sq ft	N	N
	12"X12" Grey Speckled Floor tile w/Mastic	3540	Rm 601A - North West Corner	601A, Hallway A, 603, 601A, Hallway B, Janitors Closet, Entry to Locker Rm	2500 sq. ft	N	N
	4" Grey Cove Base	3541		602, Hallway A, 603, 602A, Hallway B, Janitors Closet, Entry to Locker Rm,	300 lin ft.	N	N
	Blue Carpet Glue	Previously Sampled	Samples 3512, 3549	602, 602A			

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. – Bldg H

Technician: F Ruelas
Date: 4/14/08
Page: 3 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Jt. Comp	3535	Mech Rm - North East Corner	Mech Rm, RR1, RR2	800 Sq Ft	N	N
		3536	RR1 - Ceiling North East Corner				
		3537	Mech Rm - South East Corner				
	Drywall	3538	Mech Rm - East Wall center				
	Composite	3539	Mech Rm - South East Corner				
	12"x12" Green Speckled Floor Tile						
	2'x4' Fissured	L-24-01	NAD	Hallway B	300 Sq Ft	N	N
	Texture Ceiling	Assoc	Not Sampled - Material inaccessible	GYM	3000 Sq Ft	N	N
			Rm [illegible] - North West Corner				

Note: Wood wall in GYM

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 2, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051010
P.O. #32400
107-0008; Lincoln M.S Bldg.-J

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3542, 3543, 3544, 3545, 3546, 3547, 3548

The 7 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08 **AmeriSci Job #** 908051010
Date Examined 05/02/08 **P.O. #** 32400
Page 1 **of** 2
RE: 107-0008; Lincoln M.S Bldg.-J

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3542	908051010-01	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3543	908051010-02	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3544	908051010-03	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3545	908051010-04	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3546	908051010-05	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Jt. Compound			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Joint Compound **Asbestos Types:** **Other Material:** Non-fibrous 100 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Lincoln M.S Bldg.-J

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3547	908051010-06.1	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Drywall			
Analyst Description: White/Brown, Heterogeneous, Fibrous, Drywall **Asbestos Types:** **Other Material:** Cellulose 17 %, Non-fibrous 83 %			
3547	908051010-06.2	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Drywall			
Analyst Description: Beige, Homogeneous, Non-Fibrous, Skim Coat **Asbestos Types:** **Other Material:** Non-fibrous 100 %			
3548	908051010-07	*No*	NAD (by CVES) by Paola Ducoing on 05/02/08
Location: Composite - Drywall W/Jt. Comp.			
Analyst Description: White/Brown/Beige, Heterogeneous, Fibrous, Composite **Asbestos Types:** **Other Material:** Cellulose 13 %, Fibrous glass 2 %, Non-fibrous 85 %			

Reporting Notes:

Analyzed By: Paola Ducoing ; Date Analyzed: 5/2/2008 5/2/08

*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.

Reviewed By: 5/2/08

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Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051010

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CTL Environmental		32400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg-J	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Ruvalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES_____

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3542	Jt. compound						
3543	"						
3544	"						
3545	"						
3546	"						
3547	Drywall						
3548	composite-Drywall w/ Jt. comp.						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
	4/30/08		4/30/08 @ 1450
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln Middle School - Building J

Technician: F. Ruelas
Date: 4/18/08
Page: 1 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-10	Positive	Exterior walls	4510 sq.ft.	N	N
	Gypsum Board w/ Jt. Comp	L-32-01 thru L-33-25		offices, Closet, staff RR, (Ceiling Only), 140	1500 sq ft.	N	N
	Window Putty	L-45-01 thru L-45-03		Exterior windows	200 sq.ft	N	N
	9"x9" Black floor tile W/Mastic	L-14-01	Positive (tile & Mastic)	Not observed	—	—	—
	9"x9" Beige floor tile w/ Mastic	L-15-01	Positive (tile & Mastic)		—	—	—
	12"x12" tan floor tile w/ Mastic	L-17-01	Positive (tile & Mastic)		—	—	—
	1'x1' Straight Reveal Ceiling tile	L-27-01 thru L-27-03	NAD	Offices	200 sq. ft.	Y	N
	Mastic	L-54-01 thru L-54-03				N	N
	Smooth Plaster Walls	L-35-01 thru L-35-06	NAD	Janitors Closet, Boys Locker Rm, offices 140 p walls	2200 sq.ft	N	N
	Ceiling	L-29-01 thru L-29-06					

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Bldg J

Technician: F. Ruvalcaba
Date: 4/18/08
Page: 2 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Jt. Comp	3542	R-153-South East Corner	153, Girls Locker Area, Boys & Girls RR, Staff Closet, Staff RR, ~~Corridor~~ 140	2200 sq ft	N	N
		3543	Staff RR-East Wall				
		3544	R-140-South East Corner				
		3545	R-140-North East Corner				
		3546	Girls Locker Rm-South East Corner				
	Drywall	3547	R-153-North wall Center				
	Composite	3548	R-153-South East Corner				
	Plaster Wall	L-34-01 thru L-34-07	NAD	Boys Locker Area,	2500 sq ft	N	N
	Ceiling	L-28-01 thru L-28-07					
	2'x4' Panel	L-24-01	NAD	140	900 sq ft		

Note: Locate Wall & Floor in Pool Area

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Bldg J

Technician: F. Ruvalcaba
Date: 4/16/08
Page: 3 of 3

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12"x12" Grey Speckled Floor tile w/ Mastic	Previously sampled	Samples 3510, 3533, 3540	Office 1, Staff Rm, closet	400 sq ft	N	N
	4" Grey Cove base	↓	Samples 3511, 3534, 3541	↓	120 (F) lin. ft.	↓	↓

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AmeriSci Los Angeles
24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

May 1, 2008

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 908051011
P.O. #32400
107-0008; Lincoln M.S Bldg.-K

Dear C. Ruvalcaba:

Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, April 30, 2008, for a 3 day turnaround:

3549

The 1 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. The CV for this analysis is expected to range from 0.3 to 1.2, depending on the quantity of analyte present. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

RECEIVED
MAY 09 2008
BY:

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: C. Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 04/30/08
Date Examined 05/01/08
AmeriSci Job # 908051011
P.O. # 32400
Page 1 **of** 1
RE: 107-0008; Lincoln M.S Bldg.-K

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
3549	908051011-01	*No*	NAD (by CVES) by Paola Ducoing on 05/01/08

Location: Blue Carpet Glue

Analyst Description: Yellow, Homogeneous, Non-Fibrous, Carpet Mastic
Asbestos Types:
Other Material: Synthetic fibers 2 %, Non-fibrous 98 %

Reporting Notes:
Analyzed By: Paola Ducoing; Date Analyzed: 5/1/2008 5/1/08
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; NVA = No Visible Asbestos; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.
Reviewed By: 5/1/08

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Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 908051011

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
C.T.L. Environmental		32400

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: Lincoln M.S. Bldg - K	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK				X		PC	
JOB NUMBER: 107-0008	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: C. Ruvalcaba	LEAD AIR						0.45 um	
	LEAD WIPE						0.80 um	
JOB DESCRIPTION:	LEAD PAINT / SOLID						TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☑ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY	RETURN SAMPLES YES_____
REPORTS TO:	PHONE:
INVOICE TO:	FAX:
COMMENTS:	EMAIL:
	PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQUARE FT
3549	Blue carpet Glue						

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME: 4/30/05	RECEIVED BY:	DATE/TIME: 4/30/05 @ 1450
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:

CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107 - 0008
PROJECT NAME: Lincoln Middle School - Building K

Technician: E. Fuvelesh
Date: 9/18/08
Page: 1 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Stucco	L-46-01 thru L-46-20	Positive	Exterior walls	3200 sq ft	N	P
	Gypsum Board w/ Jt. Comp	L-32-01 thru L-33-05	Ceilings 311, 311B, 312, Book Rm, 314, Closet, Vestibule 324A, 322B, 320 324, 322B, 325, 322, 321, Walls in	5400 sq ft 3225 lin ft	N	N Floor Closet, Book Rm
	Window Putty	L-48-01 thru L-48-03	Exterior windows	200 lin ft.	N	N
	9"x9" Pink Floor tile	L-12-01	tile - Positive	314 (under carpet)	700 sq ft	N	N
	Rough Plaster Wall	L-34-01 thru L-34-07	NAD	311, 311B, Vestibule, 321	3100 sq ft	N	P
	Hard Rough Plaster Ceilings	L-28-01 thru L-28-07			↓	↓	P
	Smooth Plaster wall	L-35-01 thru L-35-06		325	2000 sq. ft	N	N
	Smooth Plaster Ceilings	L-29-01 thru L-29-06			↓	↓	↓
	Drywall w/ Jt. Comp	Previously sampled	samples - 3542 → 3548 - 3525 → 3531 - 3500 → 3506 - 3515 → 3521	R- 311A, Vestibule, 312, 314, 324, 322, 321	2500 sq ft	N	N
	Blue Carpet Cove	3549	1st floor Rm 312 - Center	312, 322	1800 sq ft	N	N

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CTL ENVIRONMENTAL SERVICES
FIELD BULK SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 107-0008
PROJECT NAME: Lincoln M.S. - Building K

Technician: F. Ruvalcaba
Date: 4/18/08
Page: 2 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12" Gray Speckled Vinyl Tile w/ Mastic	Previously Sampled	Samples # 3510, 3533, 3540	311, 311B, 312, Book Rm, 314, 324, 322B 322, 321, 323	4500 sq. ft	N	N
	4" Gray Coving	↓	Samples # 3514, 3534, 3541	311, 311B, 312, Book Rm, 314, 324, 322B 322, 321, 323	300 lin. ft	↓	↓
	1'x1' Random Regular Ceiling Tile	L-26-01 thru L-26-03	N A D	311, 311B, 312, 314, 324, 322, 321	5400 sq. ft	Y	N
	↓ Mastic	L-57-01 thru L-57-05	↓	↓	↓	N	N
	2'x4' Fissured	L-24-01	↓	314, 324, 322, 321	3600 sq. ft	Y	N

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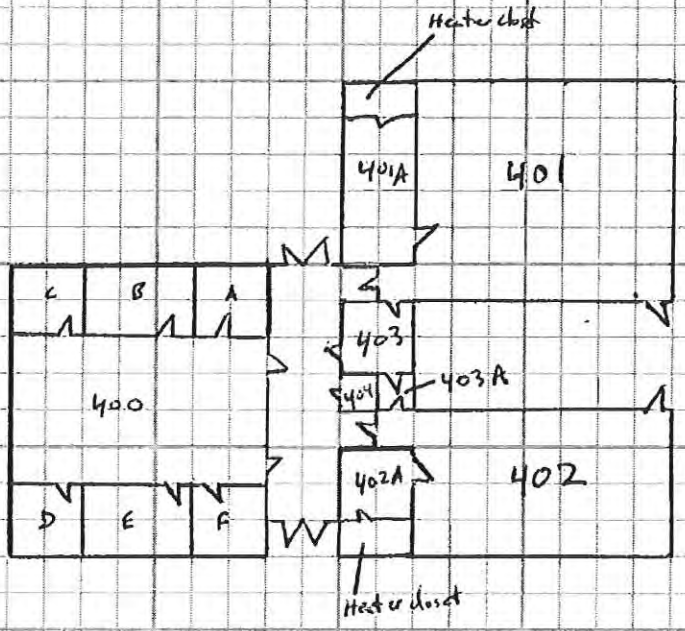
APPENDIX C

SAMPLE LOCATIONS



N

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln Middle School		
JOB NO: 107-0008	DATE: 4/16/08	SCALE: NTS
DRAW BY: F. Ruvalcaba	SKETCH:	PAGE 1 OF 1

CTL Environmental Services
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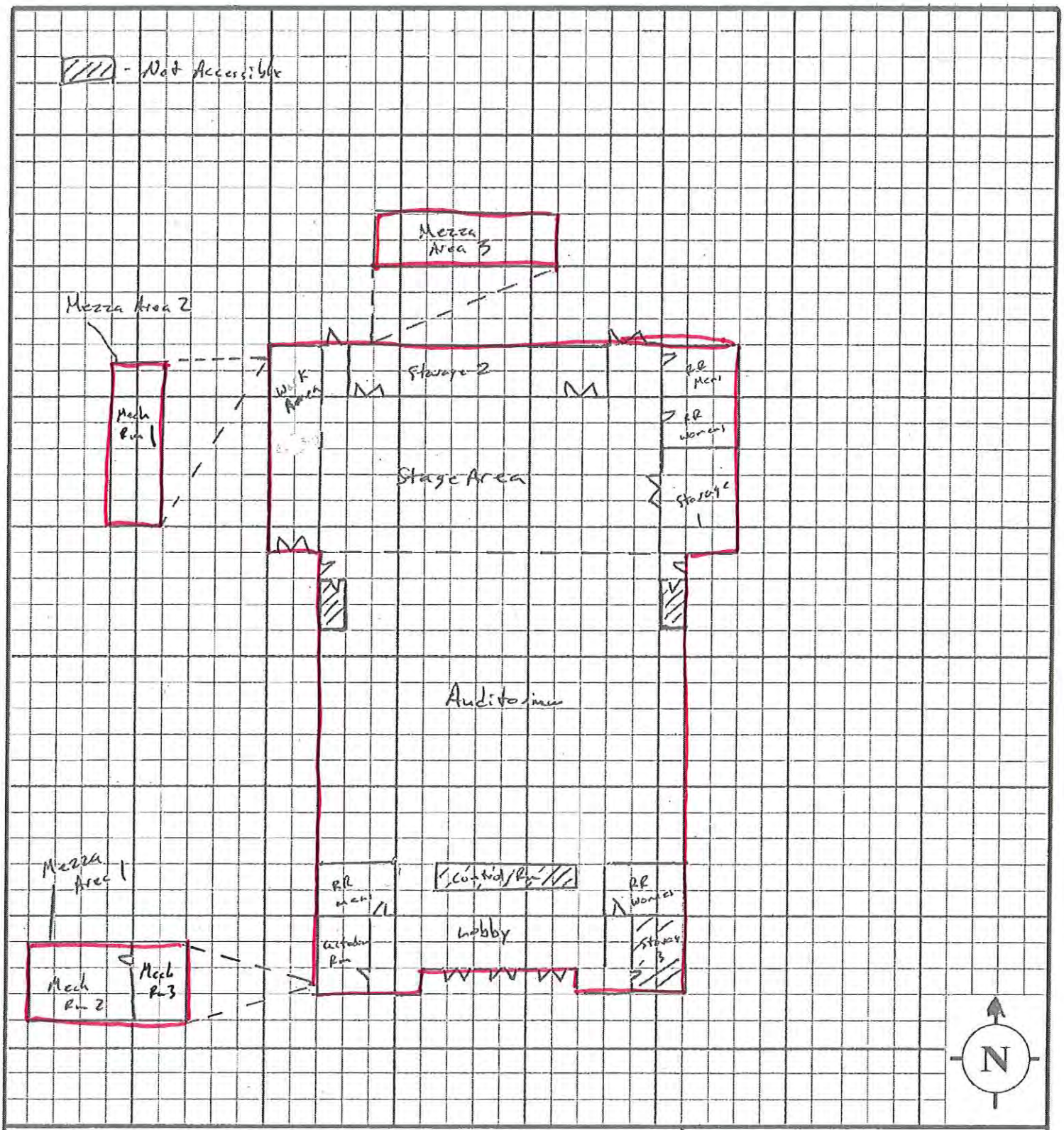
A Coffey International Limited Company

24404 S. Vermont Avenue, Suite 307, Harbor City, CA 90710 · (310) 530-5006 · Fax (3100 530-0792 · Email: info@ctls.com

CONFIDENTIALITY: The information herein is intented for the personal and confidential use of CTL Environmental service' client this may be an attorney-client communication and/or work product, and such is privileged and confidential



DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln Middle School - Building B		
JOB NO: 107-0008	**DATE:** 4/16/08	**SCALE:** NTS
DRAW BY: F. Ruvalcaba	**SKETCH:**	**PAGE** 1 OF 1

CTL Environmental Services
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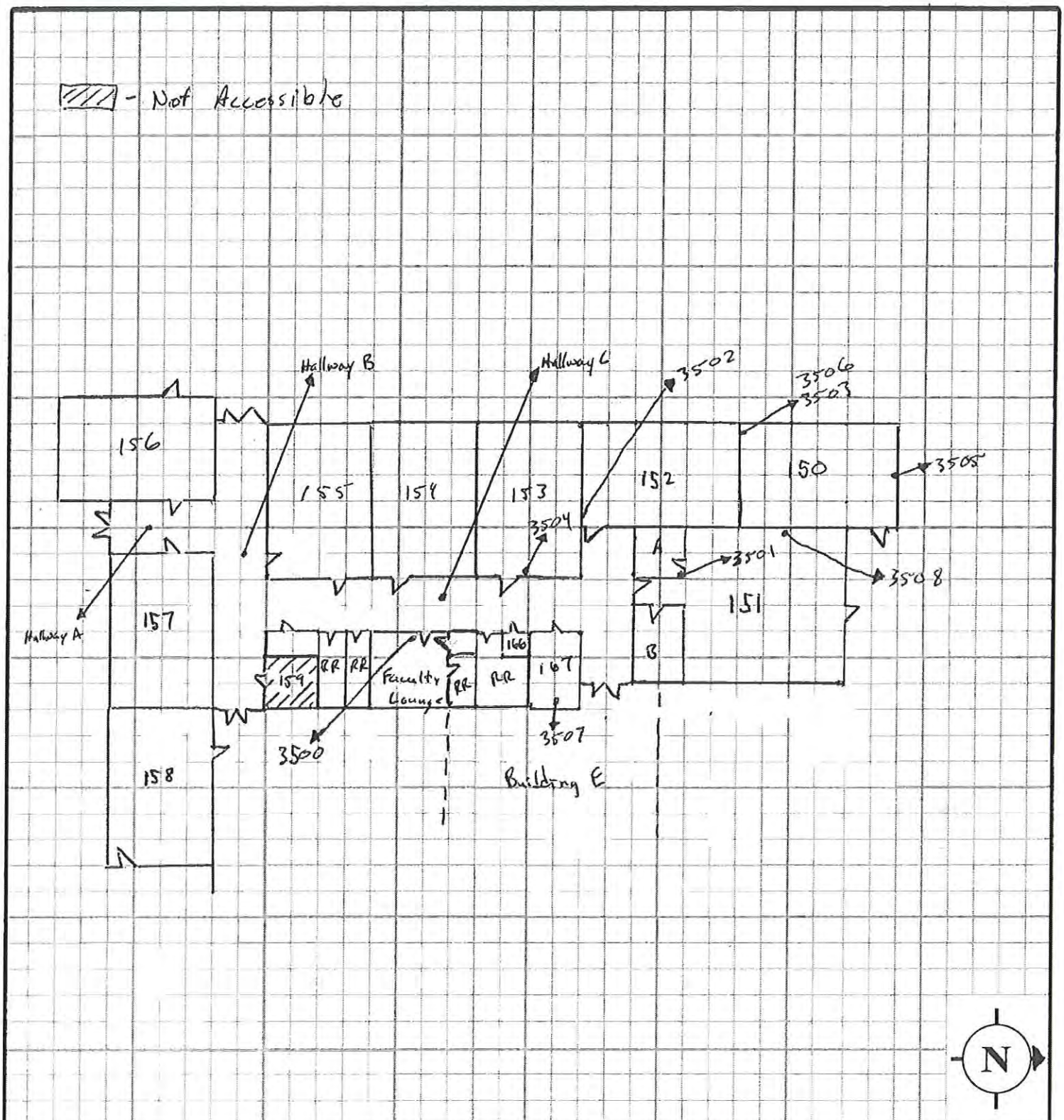
A Coffey International Limited Company

24404 S. Vermont Avenue, Suite 307, Harbor City, CA 90710 · (310) 530-5006 · Fax (3100 530-0792 · Email: info@ctls.com

CONFIDENTIALITY: *The information herein is intented for the personal and confidential use of CTL Environmental service' client this may be an attorney-client communication and/or work product, and such is privileged and confidential*



DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln Middle School - Building C		
JOB NO: 107-0008	DATE: 4/16/08	SCALE: NTS
DRAW BY: F. Ruvalcaba	SKETCH:	PAGE 1 OF 1

CTL Environmental Services
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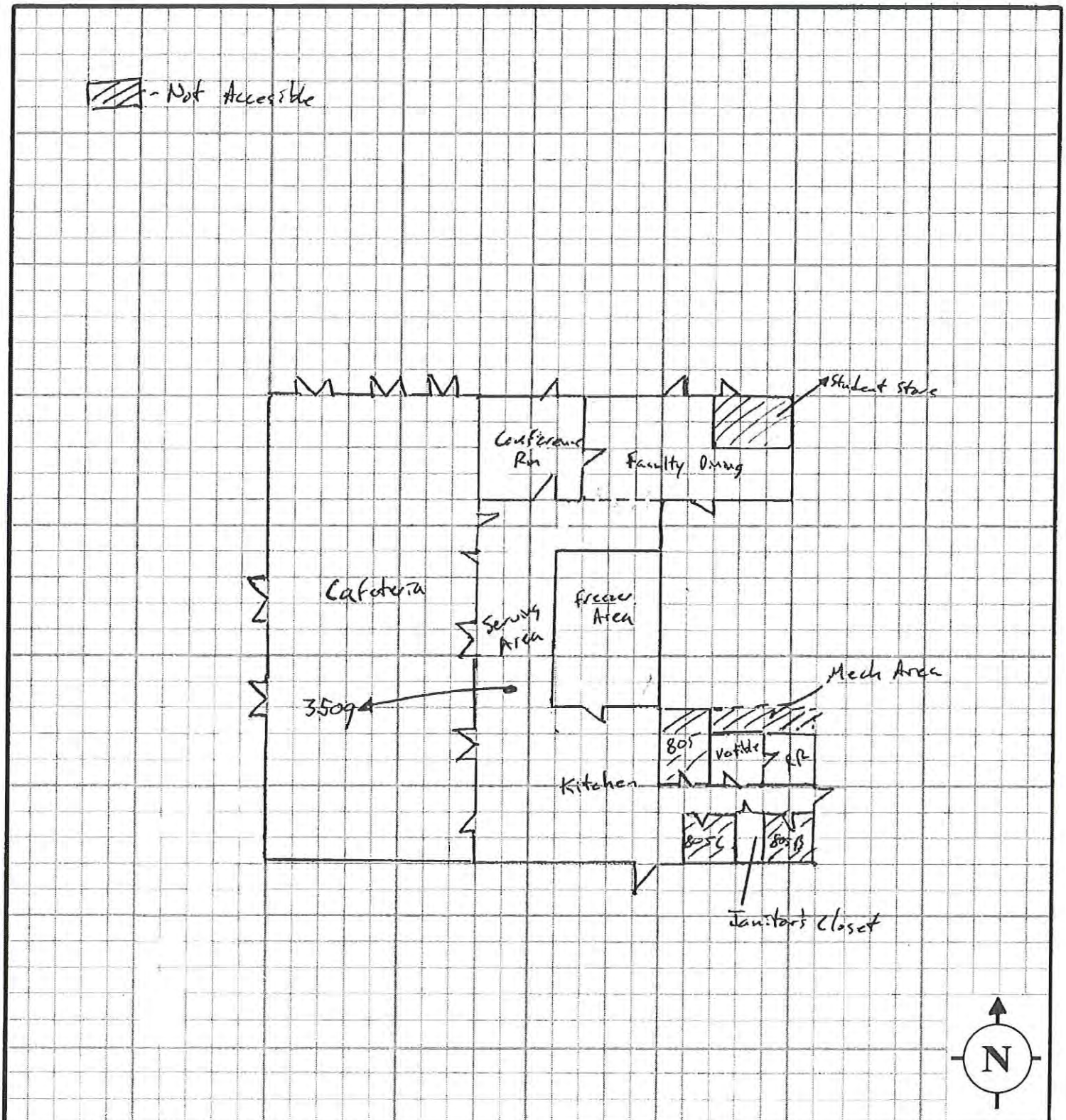
CONFIDENTIALITY: The information herein is intented for the personal and confidential use of CTL Environmental service' client this may be an attorney-client communication and/or work product, and such is privileged and confidential



DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln Middle School - Building D		
JOB NO: 107-0008	DATE: 4/16/08	SCALE: NTS
DRAW BY: F. Ruvalcaba	SKETCH:	PAGE 1 OF 1

CTL Environmental Services
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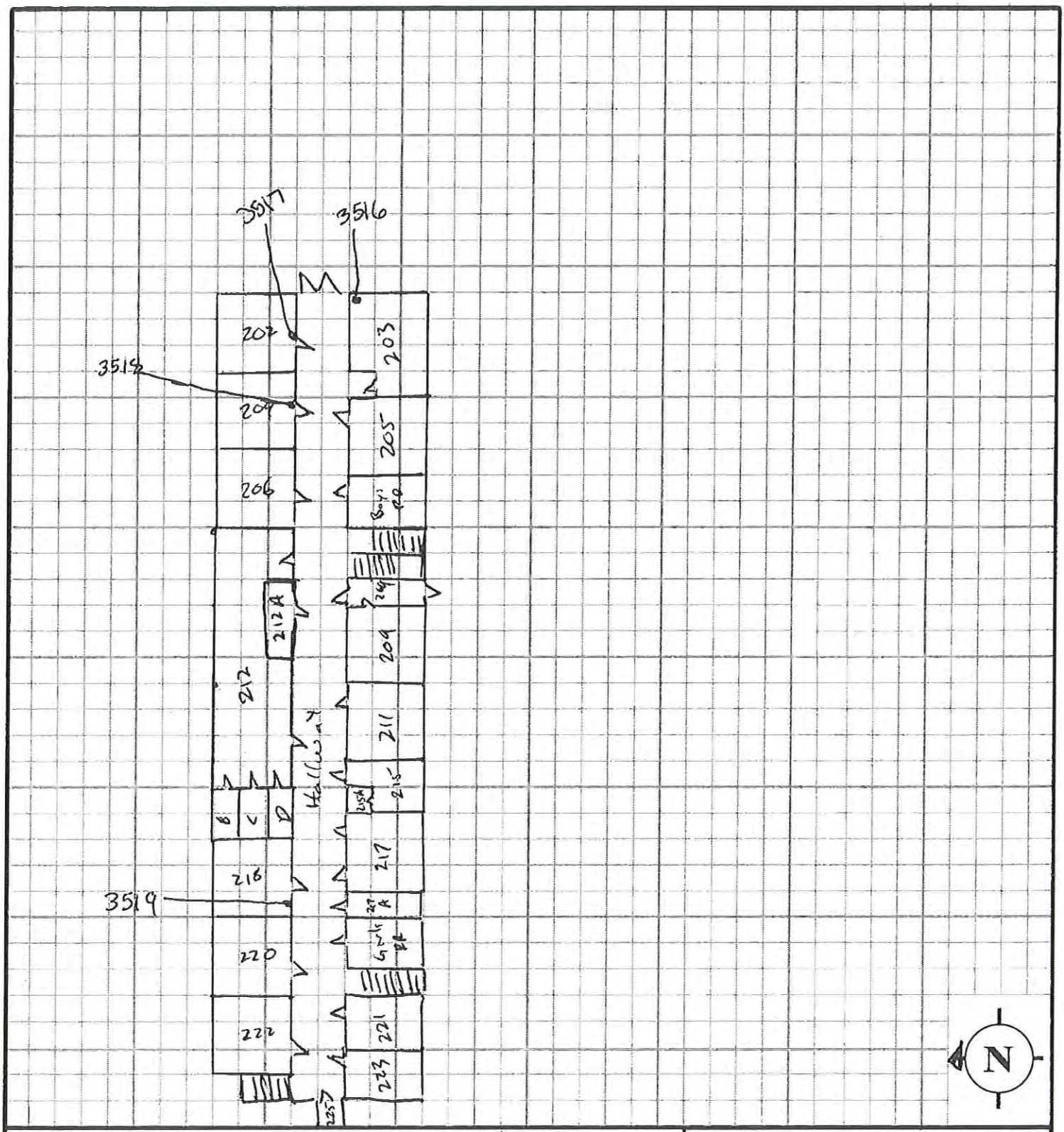

DESCRIPTION: Bulk Sample Map - 2nd Floor		
JOB NAME: Lincoln M.S. - Building E		
JOB NO: 107-0008	DATE: 4/17/05	SCALE: NTS
DRAW BY: F. Rivalcoba	SKETCH:	PAGE 1 OF 1

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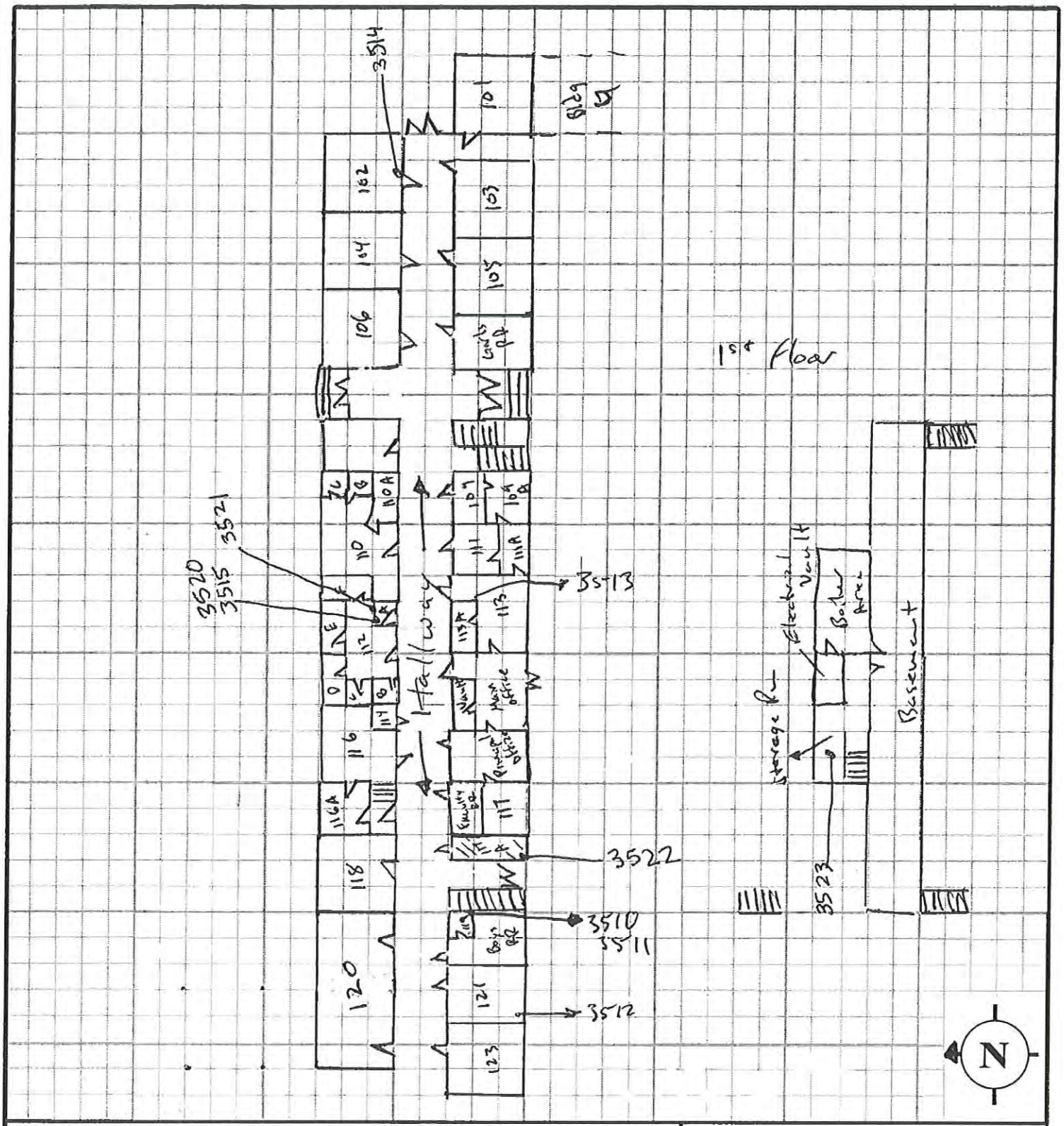

DESCRIPTION: Bulk Sample Map 1st floor		
JOB NAME: Lincoln M.S. Bldg E		
JOB NO: 107-0008	DATE: 4/17/08	SCALE: NTS
DRAW BY: E. Ruvalcaba	SKETCH:	PAGE 1 OF 1

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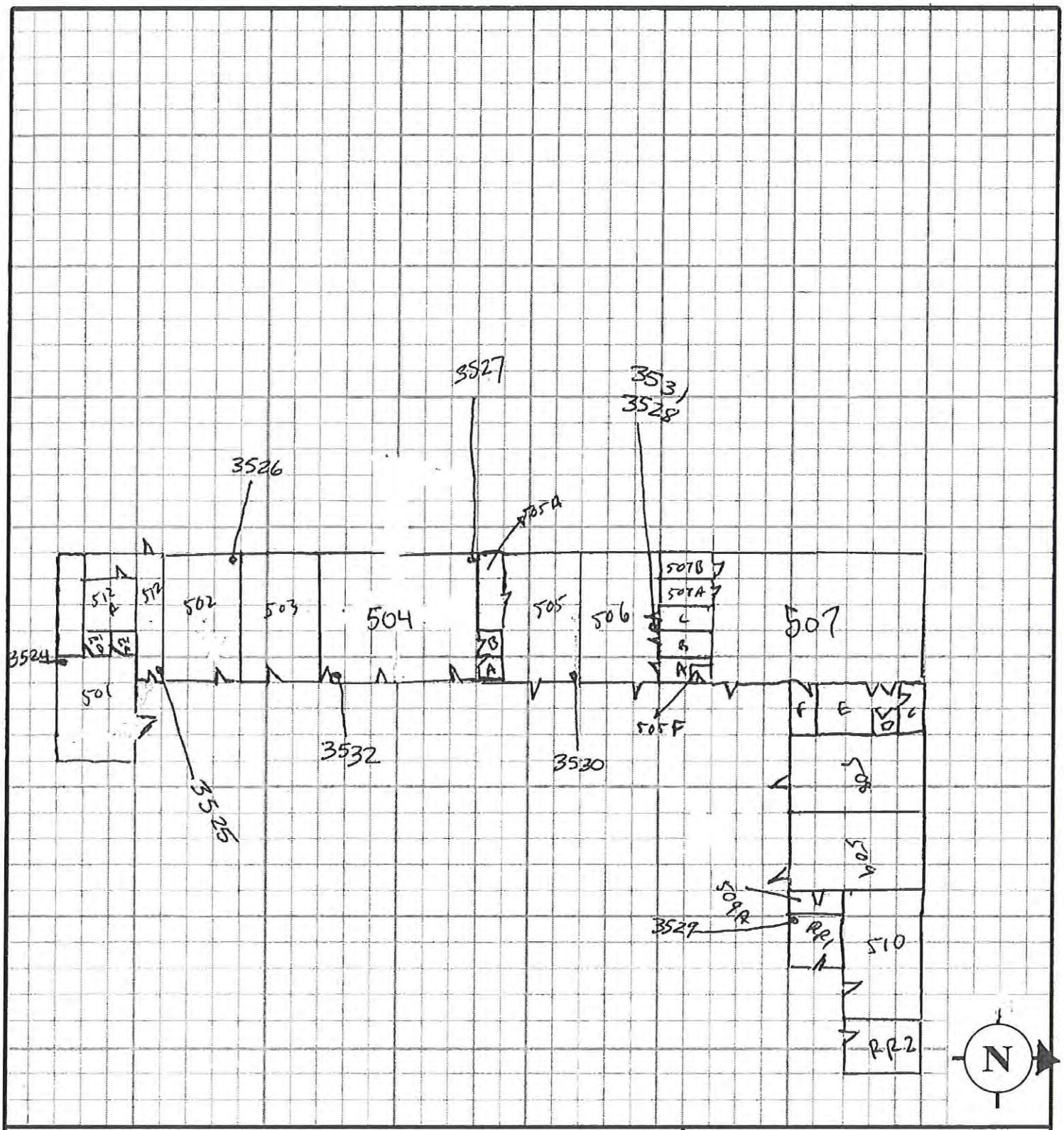

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln M.S. - Building F		
JOB NO: 107-2008	DATE: 4/17/08	SCALE: NTS
DRAW BY: R. Ruvalcaba	SKETCH:	PAGE 1 OF 1

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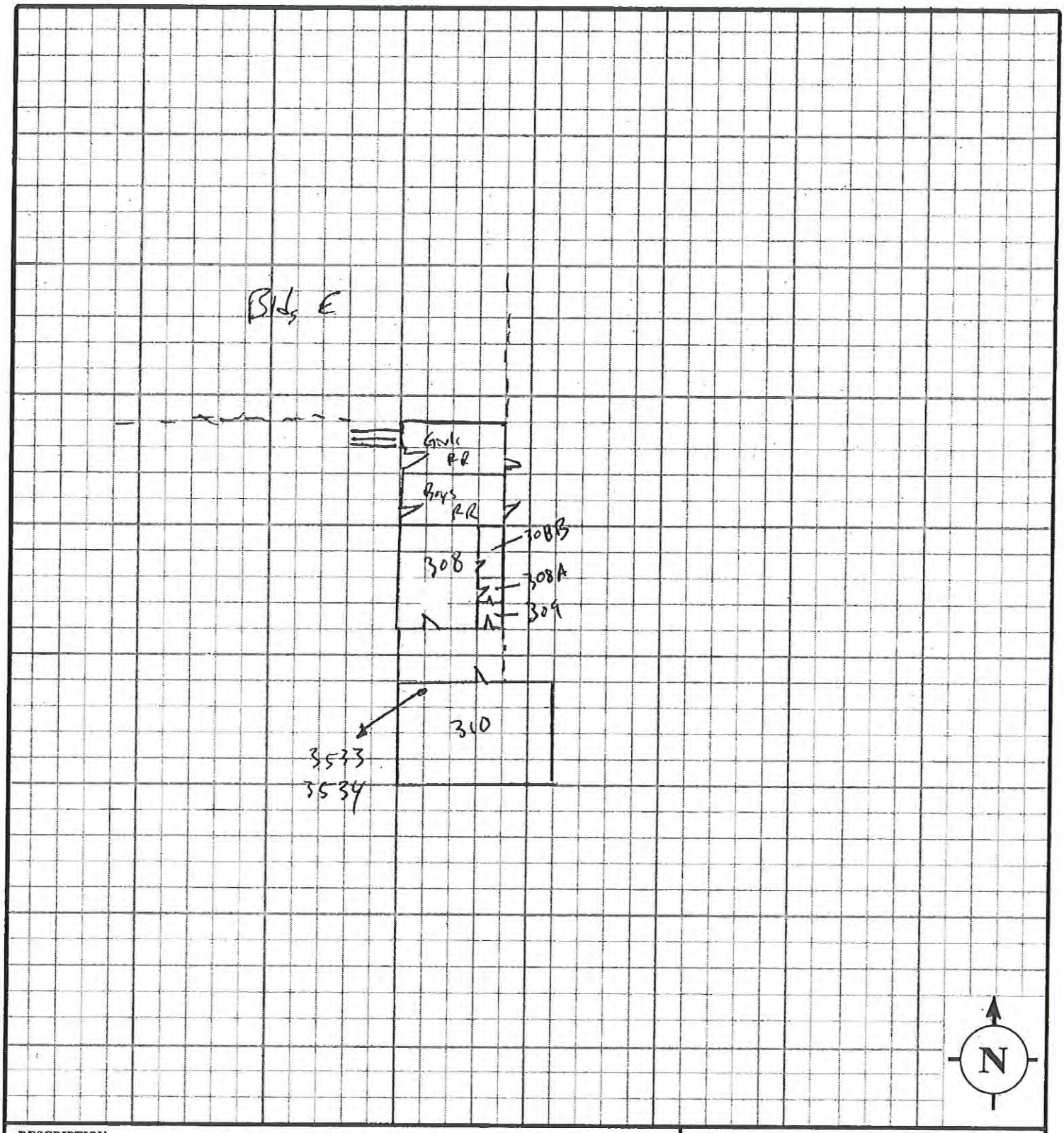

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln M.S. - Building G		
JOB NO: 07-0008	DATE: 4/17/08	SCALE: NTS
DRAWN BY: F. Ruvalcaba	SKETCH:	PAGE 1 OF 1

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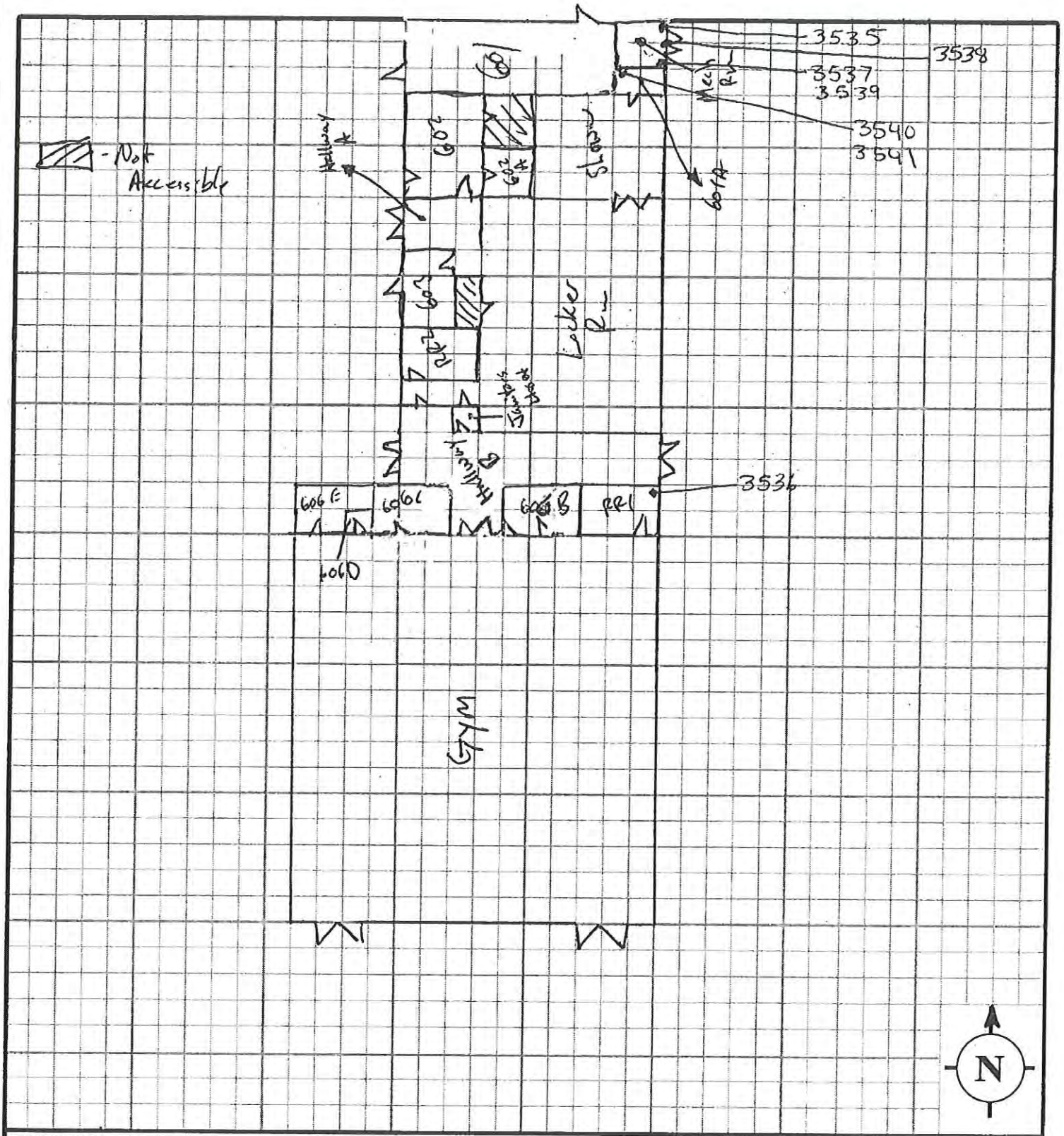

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln M.S. - Building H		
JOB NO: 107-0008	DATE: 4/18/08	SCALE: NTS
DRAWN BY: F. Quintero	SKETCH:	PAGE 1 OF

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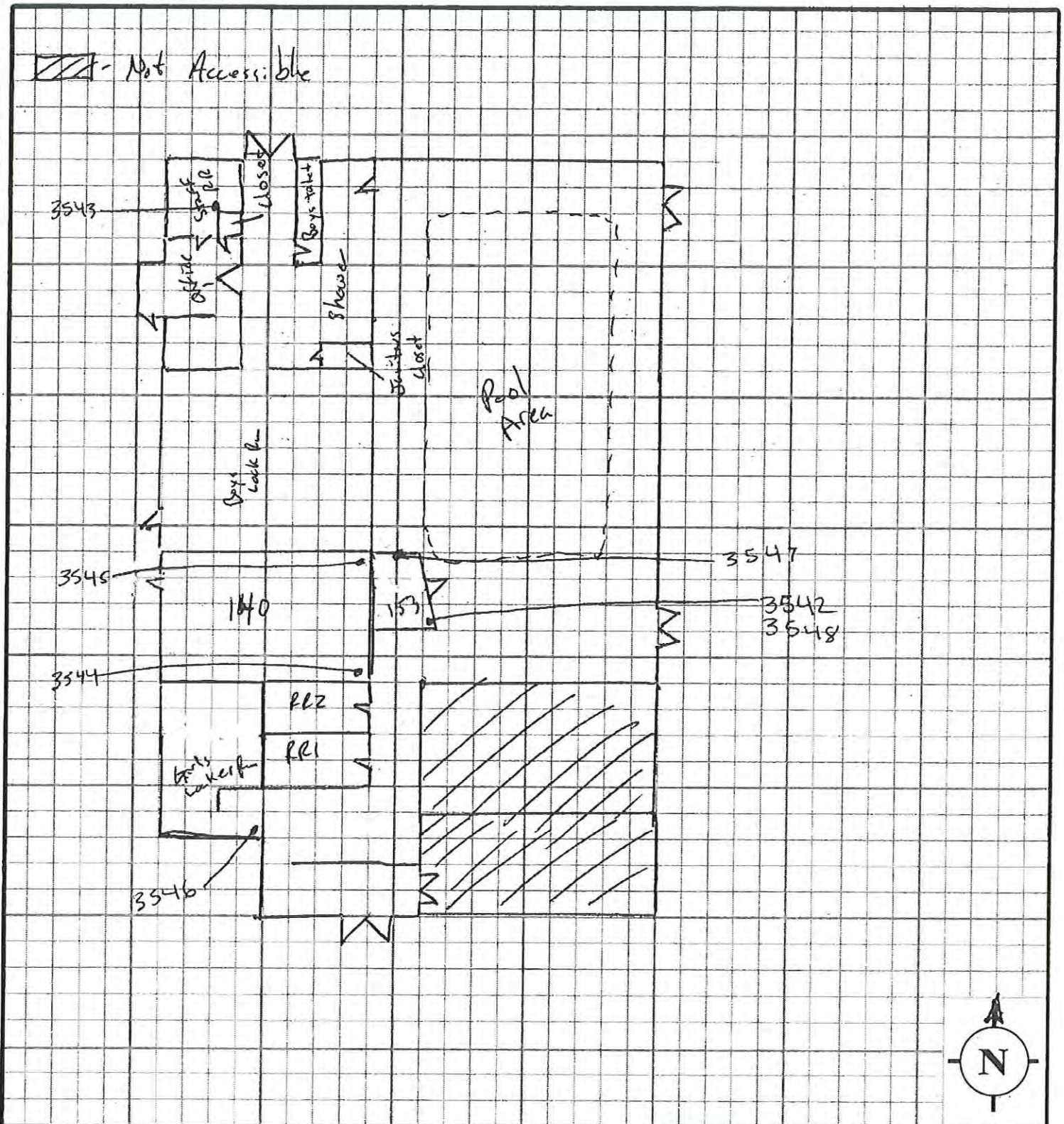

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln M.S. - Bldg J		
JOB NO: 107-0008	DATE: 4/18/08	SCALE: NTS
DRAWN BY: F. Ruvalcaba	SKETCH:	PAGE 1 OF 1

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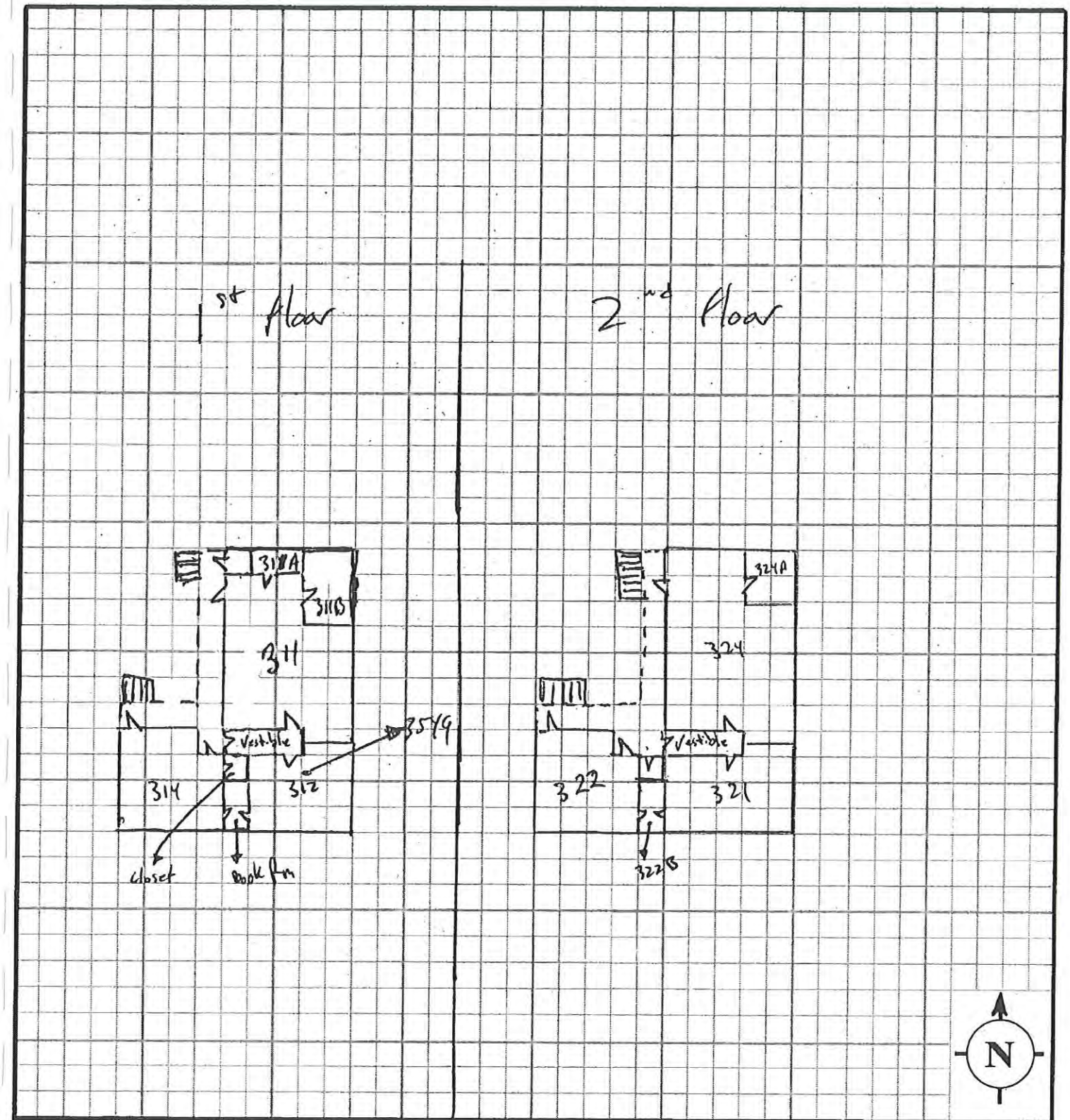

DESCRIPTION: Bulk Sample Map		
JOB NAME: Lincoln M.S. - Building K		
JOB NO: 107-0008	DATE: 4/18/08	SCALE: NTS
DRAWN BY: F. Rivadeneira	SKETCH:	PAGE 1 OF 1

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APPENDIX D

CTL EMPLOYEE CERTIFICATIONS

State of California
Division of Occupational Safety and Health

Certified Site Surveillance Technician

Fabian Ruvalcaba

Name

Certification No. 06-4088

Expires on 11/15/08

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.

Global Environmental Training

This is to certify that

Fabian Ruvalcaba

SS# 8083

Has completed course work that meets the criteria required for EPA/AHERA (TSCA Title II) Approved Reaccreditations and NESHAPs Regulations Training *

Asbestos in Buildings: Building Inspector Refresher

August 9, 2007
Course Date

27159-BIR
Certificate Number

August 9, 2008
Expiration Date

CA - 023 - 06
Course Approval Number

Mario Virgen
Course Director

1520 W. Cameron Ave., Suite 240 * West Covina, CA 91790 (626) 962-4436
* This course meets California requirements

Global Environmental Training

This is to certify that

Fabian Ruvalcaba

SS# 557-83-8083

Has completed course work that meets the criteria required for EPA/AHERA (TSCA Title II) Approved Reaccreditation and NESHAPs Regulations Training *

Asbestos in Buildings: Abatement Contractor Supervisor Refresher

August 08, 2007
Course Date

27155-CSR
Certificate Number

August 08, 2008
Expiration Date

CA - 023 - 04
Course Approval Number

Mario Virgen
Course Director

1520 W. Cameron Ave., Suite 240 * West Covina, CA 91790 (626) 962-4436
*This course meets California requirements

APPENDIX E

PREVIOUS CAPE ENVIRONMENTAL REPORT

Cape Env 1994

TABLE 2.1
SUMMARY OF SUSPECT ASBESTOS-CONTAINING MATERIAL
BULK SAMPLE LABORATORY ANALYSIS RESULTS
LINCOLN MIDDLE SCHOOL

SAMPLE NUMBER	MATERIAL DESCRIPTION/LOCATION	LABORATORY ANALYSIS RESULTS
L-01-01	9"x 9" tan floor tile/Building E, outside room 121	5% chrysotile
L-01-01M	9"x 9" tan floor tile mastic/Building E, outside room 121	3% chrysotile
L-02-01	9"x 9" light brown floor tile/Building E, 1st floor room 111	3% chrysotile
L-02-02M	9"x 9" light brown floor tile mastic/Building E, room 111	7% chrysotile
L-03-01	9"x 9" dark brown floor tile/Building E, room 218	3% chrysotile
L-03-02M	9"x 9" dark brown floor tile/Building E, room 218	10% chrysotile
L-04-01	9"x 9" brown floor tile/Building H, room 913	4% chrysotile
L-04-01M	9"x 9" brown floor tile mastic/Building H, room 913	NAD
L-05-01	9"x 9" tan & green floor tile/Building C, room 44	4% chrysotile
L-05-01M	9"x 9" tan & green floor tile mastic/Building C, room 44	NAD
L-06-01	9"x 9" grey floor tile/Building H, west corridor 904	4% chrysotile
L-06-01M	9"x 9" grey floor tile mastic/Building H, west corridor	NAD
L-07-01	9"x 9" dark green floor tile/Building D, room 712	3% chrysotile
L-07-01M	9"x 9" dark green floor tile mastic/Building D, room 712	7% chrysotile
L-08-01	9"x 9" green w/white floor tile/Building D, service area 711	4% chrysotile
L-08-01M	9"x 9" green w/white floor tile mastic/Building D, service area 711	NAD
L-09-01	9"x 9" tan w/red floor tile/Building D, room 706	4% chrysotile
L-09-01M	9"x 9" tan w/red floor tile mastic/Building D, room 706	NAD
L-10-01	9"X 9" tan w/white floor tile/Building D, room 708	Trace chrysotile
L-11-01	9"x 9" red floor tile/Building H, west corridor 904	4% chrysotile
L-11-01M	9"x 9" red floor tile mastic/Building H, west corridor 904	Trace chrysotile
L-12-01	9"x 9" pink floor tile/Building K, room 354	NAD
L-12-01M	9"x 9" pink floor tile/Building K, room 354	3% chrysotile
L-13-01	9"x 9" maroon floor tile/Building H, room 914	5% chrysotile
L-13-01M	9"x 9" maroon floor mastic/Building H, room 914	NAD
L-14-01	9"x 9" black floor tile/Building J, east end of room 806	7% chrysotile
L-14-01M	9"x 9" black floor tile mastic/Building J, east end of room 806	Trace chrysotile
L-15-01	9"x 9" beige floor tile/Building J, room 819	4% chrysotile
L-15-01M	9"x 9" beige floor tile mastic/Building J, room 819	7% chrysotile
L-17-01	12"x 12" tan floor tile/Building J, multi-purpose room	2% chrysotile
L-17-02	12"x 12" tan floor tile mastic/Building J, multi-purpose room	5% chrysotile
L-18-01	Red linoleum/Building E, room 27	NAD
L-18-01M	Red linoleum mastic/Building E, room 27	NAD
L-19-01	Pink linoleum/Building E, room 23	NAD
L-19-01M	Pink linoleum mastic/Building E, room 23	

TABLE 2.1 (CONT.)

SAMPLE NUMBER	MATERIAL DESCRIPTION/LOCATION	LABORATORY ANALYSIS RESULTS
L-20-01	Green linoleum/Building E, room 58	NAD
L-20-01M	Green linoleum mastic/Building E, room 58	NAD
L-21-01	Tan linoleum/Building C, room 40	NAD
L-21-01M	Tan linoleum mastic/Building C, room 40	NAD
L-22-01	Brown linoleum/Building B, room 610	NAD
L-22-01M	Brown linoleum mastic/Building B, room 610	NAD
L-23-01	2'x 4' pitted ceiling tile/Building E, corridor 128	NAD
L-23-02	2'x 4' pitted ceiling tile/Building D, service area 711	NAD
L-23-03	2'x 4' pitted ceiling tile/Building E, corridor 128	NAD
L-24-01	2'x 4' fissured/pinhole ceiling tile/Building D, room 715	NAD
L-25-01	1'x 1' fissured ceiling tile/Building E, room 111	NAD
L-25-02	1'x 1' fissured ceiling tile/Building B, room 610	NAD
L-25-03	1'x 1' fissured ceiling tile/Building F, room 509	NAD
L-26-01	1'x 1' random peghole ceiling tile/Building E, room 23	NAD
L-26-02	1'x 1' random peghole ceiling tile/Building H, room 910	NAD
L-26-03	1'x 1' random peghole ceiling tile/Building D, room 715	NAD
L-27-01	1'x 1' straight peghole ceiling tile/Building E, corridor 128	NAD
L-27-02	1'x 1' straight peghole ceiling tile/Building C, room 35	NAD
L-27-03	1'x 1' straight peghole ceiling tile/Building J, room 819	NAD
L-28-01	Hard rough plaster ceiling/Building E, room 138	NAD
L-28-02	Hard rough plaster ceiling/Building E, corridor 200	NAD
L-28-03	Hard rough plaster ceiling/Building E, room 206	NAD
L-28-04	Hard rough plaster ceiling/Building D, north area 711	NAD
L-28-05	Hard rough plaster ceiling/Building D, corridor 703	NAD
L-28-06	Hard rough plaster ceiling/Building D, room 715	NAD
L-28-07	Hard rough plaster ceiling/Building C, corridor 172	NAD
L-29-01	Smooth plaster ceilings/Building E, room 108	NAD
L-29-02	Smooth plaster ceilings/Building H, room 900	NAD
L-29-03	Smooth plaster ceilings/Building D, room 705	NAD
L-29-04	Smooth plaster ceilings/Building C, room 169	NAD
L-29-05	Smooth plaster ceilings/Building B, room 600	NAD
L-29-06	Smooth plaster ceilings/Building A, room 403	NAD
L-30-01	Spray applied ceiling/Building B, foyer	5% chrysotile
L-30-02	Spray applied ceiling/Building B, foyer	5% chrysotile
L-30-03	Spray applied ceiling/Building B, foyer	4% chrysotile
L-32-01	Gypsum board walls and ceilings/Building E, room 113	NAD
L-32-02	Gypsum board walls and ceilings/Building H, room 901	2% chrysotile
L-32-03	Gypsum board walls and ceilings/Building K, room 300	NAD
L-32-04	Gypsum board walls and ceilings/Building A, room 408	Trace chrysotile
L-32-05	Gypsum board walls and ceilings/Building J, storage at east end of room 806	NAD
L-32-06	Gypsum board walls and ceilings/Building F, room 501 storage	NAD
L-32-07	Gypsum board walls and ceilings/Building E, room 17	NAD
L-32-08	Gypsum board walls and ceilings "doesn't exist"	

TABLE 2.1 (CONT)

SAMPLE NUMBER	MATERIAL DESCRIPTION/LOCATION	LABORATORY ANALYSIS RESULTS
L-32-09	Gypsum board walls and ceilings/Building A, room 401	NAD
L-32-10	Gypsum board walls and ceilings/Building A, room 410	NAD
L-32-11	Gypsum board walls and ceilings/Building B, room 614	NAD
L-32-12	Gypsum board walls and ceilings/Building B, room 610	NAD
L-32-13	Gypsum board walls and ceilings/Building C, corridor 171	1% actinolite
L-32-14	Gypsum board walls and ceilings/Building C, room 38	1% actinolite
L-32-15	Gypsum board walls and ceilings/Building C, room 34	NAD
L-32-16	Gypsum board walls and ceilings/Building J, room 300	NAD
L-32-17	Gypsum board walls and ceilings/Building K, room 301	2% chrysotile
L-33-01	Gypsum board joint compound/Building E, room 113	NAD
L-33-02	Gypsum board joint compound/Building H, west gym wall	NAD
L-33-03	Gypsum board joint compound/Building E, room 17	Trace chrysotile
L-33-04	Gypsum board joint compound/Building A, room 408	3% chrysotile
L-33-05	Gypsum board joint compound/Building	2% chrysotile
L-33-06	Gypsum board joint compound/Building J, storage at east end of room 806	3% chrysotile
L-33-07	Gypsum board joint compound/Building F, room 501 storage	3% chrysotile
L-33-08	Gypsum board joint compound/Building A, room 406	2% chrysotile
L-33-09	Gypsum board joint compound/Building A, room 414	NAD
L-33-10	Gypsum board joint compound/Building B, attic	2% chrysotile
L-33-11	Gypsum board joint compound/Building B, room 610	2% chrysotile
L-33-12	Gypsum board joint compound/Building C, corridor 171	3% chrysotile
L-33-13	Gypsum board joint compound/Building C, room 38	2% chrysotile
L-33-14	Gypsum board joint compound/Building C, room 34	2% chrysotile
L-33-15	Gypsum board joint compound/Building	
L-33-16	Gypsum board joint compound/Building K, room 302	NAD
L-33-17	Gypsum board joint compound/Building K, room 352	NAD
L-33-18	Gypsum board joint compound/Building F, room 527	3% chrysotile
L-33-19	Gypsum board joint compound/Building F, storage area room 502	3% chrysotile
L-33-20	Gypsum board joint compound/Building F, storage office 513	NAD
L-33-21	Gypsum board joint compound/Building H, east wall of gym	2% chrysotile
L-33-22	Gypsum board joint compound/Building H, west wall of gym	3% chrysotile
L-33-23	Gypsum board joint compound/Building E, room 11, 1st floor	2% chrysotile
L-33-24	Gypsum board joint compound/Building E, room 15, 2nd floor	2% chrysotile
L-33-25	Gypsum board joint compound/Building E, room 111, 1st floor	NAD
L-34-01	Rough plaster walls/Building E, room 23	NAD
L-34-02	Rough plaster walls/Building H, room 900	NAD
L-34-03	Rough plaster walls/Building D, service area 711	NAD
L-34-04	Rough plaster walls/Building K, room 300	NAD
L-34-05	Rough plaster walls/Building C, room 43	NAD
L-34-06	Rough plaster walls/Building F, room 509	NAD
L-34-07	Rough plaster walls/Building E, room 117	NAD
L-35-01	Smooth plaster walls/Building E, room 138	NAD
L-35-02	Smooth plaster walls/Building H, room 900	NAD
L-35-03	Smooth plaster walls/Building K, room 352	NAD
L-35-04	Smooth plaster walls/Building A, room 403	NAD
L-35-05	Smooth plaster walls/Building C, room 169	NAD
L-35-06	Smooth plaster walls/Building F, room 821	NAD
L-36-01	Vinyl coated gypsum type wallboard/Building E, room 27	NAD
L-37-01	Cellulose composition wallboard/Building B, room 600	NAD

TABLE 2.1 (Cont.)

SAMPLE NUMBER	MATERIAL DESCRIPTION/LOCATION	LABORATORY ANALYSIS RESULTS
L-38-01	Pipe insulation/Building E, basement	20% chrysotile 10% amosite
L-38-02	Pipe insulation/Building B, attic	10% amosite
L-39-01	Cement fittings/Building E, room 113	3% chrysotile
L-39-02	Cement fittings/Building E, basement	NAD
L-39-03	Cement fittings/Building H, room 914	7% chrysotile 15% amosite
L-39-04	Cement fittings/Building B, attic	NAD
L-39-05	Cement fittings/Building D, service area 711	4% chrysotile
	Valve insulation/Building E, basement	5% chrysotil 8% amosite
L-42-01	Tank insulation/Building D, mechanical equipment area	5% chrysotile 10% amosite
L-43-01	Capping mud/Building H, room 920	7% chrysotile 10% amosite
L-44-01	Pipe insulation debris/Building E, basement	20% chrysotile 7% amosite
L-46-01	Exterior stucco/Building E, outside of room 142	NAD
L-46-02	Exterior stucco/Building H, outside room 912	Trace-amosite
L-46-03	Exterior stucco/Building D, outside room 707	NAD
L-46-04	Exterior stucco/Building K, west side building	NAD
L-46-05	Exterior stucco/Building B, south wall	3% chrysotile
L-46-06	Exterior stucco/Building A, north entrance	NAD
L-46-07	Exterior stucco/Building C, northwest corner of room 43	NAD
L-46-08	Exterior stucco/Building F, outside room 509	2% chrysotile
L-46-09	Exterior stucco/Building A, south wall of room 413	NAD
L-46-10	Exterior stucco/Building A, south wall of room 414	NAD
L-46-11	Exterior stucco/Building C, south side at entrance	NAD
L-46-12	Exterior stucco/Building C, southeast corner	NAD
L-46-13	Exterior stucco/Building B, southwest corner	2% chrysotile
L-46-14	Exterior stucco/Building B, southwest corner	2% chrysotile
L-46-15	Exterior stucco/Building D, southwest corner	NAD
L-46-16	Exterior stucco/Building D, northwest corner	NAD
L-46-17	Exterior stucco/Building K, 2nd floor, new wing	NAD
L-46-18	Exterior stucco/Building K, 1st floor, new wing	NAD
L-46-19	Exterior stucco/Building F, at room 507	NAD
L-46-20	Exterior stucco/Building F, northeast corner	NAD
L-47-01	Cardboard damproofing/Building E, basement	NAD
L-48-01	Window putty/Building E, outside room 142	4% chrysotile
L-48-02	Window putty/Building H, room 912	NAD
L-48-03	Window putty/Building A, room 401	3% chrysotile
L-50-01	Cove base mastic/Building E, outside room 133	NAD
L-50-02	Cove base mastic/Building D, room 708	NAD
L-50-03	Cove base mastic	

TABLE 2.1 (Cont).

SAMPLE NUMBER	MATERIAL DESCRIPTION/LOCATION	LABORATORY ANALYSIS RESULTS
L-51-01	Non-skid mastic/Building C, exterior walkway	4% chrysotile
L-51-02	Non-skid mastic/Building C, exterior walkway	7% chrysotile
L-54-01	1'x 1' straight peghole ceiling tile mastic/Building E, corridor 128	NAD
L-54-02	1'x 1' straight peghole ceiling tile mastic/Building J, room 819	NAD
L-54-03	1'x 1' straight peghole ceiling tile mastic/Building	NAD
L-55-01	Soft rough plaster ceilings/Building E, basement	NAD
L-55-02	Soft rough plaster ceilings/Building H, room 910	NAD
L-55-03	Soft rough plaster ceilings/Building H, room 914	NAD
L-55-04	Soft rough plaster ceilings/Building H, room 908	NAD
L-55-05	Soft rough plaster ceilings/Building D, north area 711	NAD
L-56-01	Cement fittings on pipe insulation/Building E, basement	NAD
L-57-01	1'x 1' random peghole ceiling tile mastic/Building E, room 206	NAD
L-57-02	1'x 1' random peghole ceiling tile mastic/Building H, room 910	NAD
L-57-03	1'x 1' random peghole ceiling tile mastic/Building J, room 806	NAD
L-57-04	1'x 1' random peghole ceiling tile mastic/Building A, room 404	NAD
L-57-05	1'x 1' random peghole ceiling tile mastic/Building K, room 300	NAD
L-58-01	White carpet underlay/Building E	NAD
L-59-01	1'x 1' tan ceiling tile mastic/Building D, room 714	NAD
L-61-01	1'x 1' fissured ceiling tile mastic/Building B, room 610	NAD
L-61-02	1'x 1' fissured ceiling tile mastic/Building F, room 509	NAD
L-61-03	1'x 1' fissured ceiling tile mastic/Building	NAD
L-62-01	HVAC duct joint tape/Building B, attic	5% chrysotile
L-63-01	Fireproofing/Building B, on beams	7% chrysotile
L-63-02	Fireproofing/Building B, on beams	NAD
L-63-03	Fireproofing/Building B, on beams	5% chrysotile
L-64-01	Lighting insulation/Building B, attic	60% chrysotile
L-64-02	Lighting insulation/Building B, room 602	55% chrysotile
L-65-01	Carpet mastic/Building C, teacher's lounge, room 167	NAD
L-66-01	Transite panel/Building D, mechanical area	33% chrysotile

TABLE 2.2

SUMMARY OF QUALITY CONTROL SUSPECT ASBESTOS-CONTAINING MATERIAL
BULK SAMPLE LABORATORY ANALYSIS RESULTS
LINCOLN MIDDLE SCHOOL

SAMPLE NUMBER	MATERIAL DESCRIPTION	PRIMARY LABORATORY	QUALITY CONTROL
QC-L-04-01T QC-L-04-01M	9" x 9" brown floor tile and mastic	4% chrysotile NAD	5% chrysotile NAD
QC-L-14-01T QC-L-14-01M	9"x 9" black floor tile and mastic	7% chrysotile Trace chrysotile	7% chrysotile (T) NAD
QC-L-17-01T QC-L-17-01M	12" x 12" tan floor tile and mastic	2% chrysotile 5% chrysotile	2% chrysotile 3% chrysotile
QC-L-19-01	Pink linoleum	NAD	NAD
QC-L-23-01	2' x 4' pitted ceiling tile	NAD	NAD
QC-L-25-01	1' x 1' fissured ceiling tile	NAD	NAD
QC-L-26-01	1' x 1' random peghole ceiling tile	NAD	NAD
QC-L-32-05	Gypsum board walls & ceilings	NAD	NAD
QC-L-34-05	Rough plaster walls	NAD	NAD
QC-L-35-01	Smooth plaster walls	NAD	NAD
QC-L-39-01	Cement fitting	3% chrysotile	NAD
QC-L-48-01	Window putty	4% chrysotile	3% chrysotile
QC-L-55-04	Soft rough plaster	NAD	NAD

Inaccessible areas:

Bldg B - Control Room

Bldg C - Rm 159

Bldg D - Mechanical Rm
805, 805B, 805C, Student Store

Bldg H - Rm North of 602A
Rm East of 603

Bldg J - SE Corner of the Building

Fabian Ruvalcaba to Check

DESCRIPTION: Inaccessible Areas		
JOB NAME: SMUSD		
JOB NO: 107-0008	DATE: 6/4/08	SCALE:
DRAWN BY: N/A	SKETCH NO:	PAGE 1 OF 1

CTL ENVIRONMENTAL SERVICES
24404 S. Vermont Avenue, Suite 307
Harbor City, California 90710
(310) 530-5006 FAX: (310) 530-0792
Email: info@ctles.com

CONFIDENTIALITY: The information herein is intented for the personal and confidential use of CTL Environmental Service' client. This may be an attorney-client communication and/or work product, and as such is privileged and confidential.

APPENDIX F

CTL Environmental Services Lead Report (January 10, 2007)

EXTERIOR LEAD-BASED PAINT SURVEY PROJECT RECORD

Lincoln Middle School
1501 California Avenue
Santa Monica, California 90403

Prepared for:

Santa Monica-Malibu Unified School District
1651 16th Street
Santa Monica, CA 90404

Prepared by:

CTL Environmental Services
24404 South Vermont Avenue, Suite 307
Harbor City, California 90710
(310) 530-5006

January 10, 2007
CTL Project No. 106-0531

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EXECUTIVE SUMMARY

CTL Environmental Services

24404 South Vermont Avenue, Suite 307 • Harbor City, CA 90710 • TEL: (310) 530-5006 • FAX: (310) 530-0792

REPORTED: January 10, 2007 **CTL JOB NO.:** 106-0531

CLIENT: Santa Monica-Malibu Unified School District
1651 16th Street
Santa Monica, CA 90404

ATTENTION: Mr. Wally Berriman

RE: **Exterior Lead-based Paint Survey**
Lincoln Middle School
1501 California Avenue
Santa Monica, California 90403

INVESTIGATION

On December 28, 2006, CTL Environmental Services (CTL) conducted an inspection for the presence of lead based paint (LBP) from the buildings exteriors at the subject property.

Santa Monica-Malibu Unified School District, located at 1651 16th Street, Santa Monica, California, retained CTL for this investigation. The sampling was conducted by Victor Sanchez a DHS Accredited Lead Inspector/ Assessor, employed by CTL.

METHODOLOGY

Various painted surfaces of the building were tested for lead using a portable x-ray fluorescence (XRF) spectrum analyzer. The XRF used was the LPA-1, manufactured by Radiation Monitoring Devices (RMD) of Watertown, Massachusetts. XRF readings were taken by using the device "Quick" mode option. No time setting is required with this option since the device automatically adjusts its reading time to the different paint substrates for precision. The duration of each test result was determined by the substrate density in combination with the age of the radioactive source of the device and the actual reading relative to the "abatement" level (threshold) chosen. The testing combination includes a unique combination of room equivalent, building component type, and substrate.

An XRF Performance Characteristic Sheet (PCS) developed jointly by HUD and the Environmental Protection Agency (EPA) for the RMD LPA-1 was used. The PCS provides information necessary to conduct an inspection of LBP using specific XRF. Based on the PCS, no inconclusive readings in the "Quick" mode were encountered for LBP on brick, concrete, drywall, plaster, metal or wood substrates.

This report applies only to the sample, or samples, investigated and is not necessarily indicative of the quality or condition of apparently identical or similar material or products. As a mutual protection to clients, the public and the Leboratories, this report is submitted and accepted for the exclusive use of the client to whom it is addressed and upon the condition that it is not to be used, in whole or in part, in any advertising or publicity matter without prior written authorization from the Laboratories.

Field calibration checks were performed prior, during, and after each XRF lead inspection to determine that the device is functioning within acceptable limits (tolerance) determined by the manufacturer. Three readings of a red 1.02 mg/cm² Standard Reference Material (SRM) paint film, developed by the National Institute of Standard and Technology (NIST) were taken in the "30-Second Standard" mode option during each calibration check. Each set of readings were averaged and compared to the PCS calibration check limit for the device. Please refer to the attached Appendix C, Field Notes, for the documentation of the quality control calibration checks.

Paint chips were also collected to determine the weight percent concentration of lead in the painted surfaces that were found to be below the EPA, HUD or L.A. County levels analyzed by XRF for construction safety proposed as defined by *Title 8 CCR Section 1532.1.*

Samples of bulk paint chips were collected using a stainless steel scalpel using care to separate the paint chip from the substrate. Samples were placed in sealable sample containers and assigned a unique sample identification number. Various painted surfaces were tested for lead by paint chip sampling. Samples were collected from an approximate minimum area of one-square inch from the affected testing combinations for results to be reported as lead by weight (mg/kg or ppm) only.

Paint chip samples were analyzed at AmeriSci Los Angeles, an ELAP accredited laboratory in Carson, California.

RESULTS

Currently, the State of California, HUD, and the Environmental Protection Agency (EPA) define lead-based paint as paint or other surface coating with lead content equal to or greater than 1.0 mg/cm² of surface area. However, a more stringent level is established by the Los Angeles County Department of Health Services which defines "dangerous level of lead-bearing substances" as paint or other surface coating with lead in excess of 0.7 mg/cm² *(Los Angeles County Code, Title 11, Chapter 11.28, Section 11.28.010 C).*

Based on the location of the subject property in Los Angeles County, the "abatement" level (threshold) setting of 0.7 mg/cm² was chosen for the inspection.

Please refer to Appendix C, XRF Inventory and Field Notes, for a complete listing of locations analyzed. The following results of tested surfaces were found to contain lead equal or greater than 0.7 mg/cm²:

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
43	Exterior room 1, buildings 100-158 Auditorium	A	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Right casing	P	Metal	White	0.8
44	Exterior room 1, buildings 100-158 Auditorium	A	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Sash	P	Metal	White	0.8
27	Exterior room 1, buildings 100-158 Auditorium	A	Door, room 158	Buildings 100-158/ Auditorium, room 158, restroom doors	Center	N/A	F	Wood	Purple	1.6
30	Exterior room 1, buildings 100-158 Auditorium	A	Post	All exterior walkway, support post	Center	N/A	F	Metal	Green	2.0
29	Exterior room 1, buildings 100-158 Auditorium	B	Window	Buildings 100-158/Auditorium, all exterior windows	Center	Right casing	P	Metal	White	0.8
40	Exterior room 1, buildings 100-158 Auditorium	B	Door	Buildings 100-158/ Auditorium, room 158, restroom doors	Left	U Left	F	Wood	Purple	1.2
34	Exterior room 1, buildings 100-158 Auditorium	C	Window	Buildings 100-158/Auditorium, all exterior windows	Center	Right casing	F	Metal	White	0.8
35	Exterior room 1, buildings 100-158 Auditorium	C	Window	Buildings 100-158/ Auditorium, all exterior windows	Center	Sash	F	Metal	White	0.8

OK

OK XRF 1st

Lincoln Middle School

Reading No.	Room/ Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
33	Exterior room 1, buildings 100-158 Auditorium	C	Door	Buildings 100-158/ Auditorium, all exterior door casings except west side	Center	Right casing	F	Metal	Purple	0.8
38	Exterior room 1, buildings 100-158 Auditorium	C	Door	Buildings 100-158/ Auditorium, all exterior door casings except west side	Right	Right casing	F	Metal	Purple	0.8
39	Exterior room 1, buildings 100-158 Auditorium	C	Post	All exterior walkway, support post	Right	N/A	F	Metal	Green	9.7
12	Exterior room 1, buildings 100-158 Auditorium	D	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Sash	F	Metal	White	0.8
13	Exterior room 1, buildings 100-158 Auditorium	D	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Left casing	F	Metal	White	0.8
7	Exterior room 1, buildings 100-158 Auditorium	D	Post	All exterior walkway, support post	Center	N/A	I	Metal	Green	1.5
8	Exterior room 1, buildings 100-158 Auditorium	D	Beam	All exterior walkway, support beams	Center	N/A	I	Metal	Green	2.4
9	Exterior room 1, buildings 100-158 Auditorium	D	Ceiling	Buildings 100-158/ Auditorium, southwest entrance	Center	N/A	P	Metal	Green	1.8
25	Exterior room 2, buildings 400-401	A	Window	All exterior windows	Right	Right casing	F	Metal	White	3.1
26	Exterior room 2, buildings 400-401	A	Window	All exterior windows	Right	Sash	F	Metal	White	3.3
20	Exterior room 2, buildings 400-401	C	Door	Buildings 400-402, all exterior doors	Center	U Center	F	Wood	Purple	1.7

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
21	Exterior room 2, buildings 400-401	C	Handrail	Buildings 400-402, south side handrail	Center	N/A	P	Metal	Green	0.8
23	Exterior room 2, buildings 400-401	C	Downspout	Buildings 400-402, all white downspouts	Right	N/A	I	Metal	White	2.5
59	Exterior room 3, gym building	A	Window	Gym building, all exterior windows	Center	Right casing	F	Wood	White	2.9
53	Exterior room 3, gym building	D	Window	Gym building, all exterior windows	Center	Right casing	F	Metal	White	3.3
54	Exterior room 3, gym building	D	Window	Gym building, all exterior windows	Center	Sash	F	Metal	White	3.0
51	Exterior room 3, gym building	D	Door	Gym building, all exterior doors	Center	U Center	F	Wood	Purple	1.2
55	Exterior room 3, gym building	D	Downspout	Gym building, all exterior green downspouts	Left	N/A	F	Metal	Green	7.4
56	Exterior room 3, gym building	D	Post	Gym building, exterior, walkway support post	Left	N/A	F	Metal	Green	7.8
50	Exterior room 3, gym building	D	Downspout	Gym building, all exterior white downspouts	Right	N/A	I	Metal	White	1.9
64	Exterior room 4, MPR building	A	Post	MPR building, north wall	Center	N/A	I	Metal	Gray	7.7
65	Exterior room 4, MPR building	A	Post	MPR building, north wall	Center	N/A	I	Metal	White	7.3
69	Exterior room 4, MPR building	D	Window	MPR building, all exterior windows	Left	Sash	F	Metal	White	2.1
68	Exterior room 4, MPR building	D	Window	MPR building, all exterior windows	Left	Left casing	F	Metal	White	0.8
71	Exterior room 4, MPR building	D	Door	MPR building, west side, staff entrance	Left	Left casing	F	Wood	Purple	0.8

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
70	Exterior room 4, MPR building	D	Door	MPR building, west side, staff entrance	Left	U Left	F	Wood	Purple	1.6
72	Exterior room 4, MPR building	D	Beam	MPR building, walkway support beams	Center	N/A	I	Metal	Green	8.2
74	Exterior room 4, MPR building	D	Post	MPR building, walkway support post	Center	N/A	F	Metal	Green	5.5
79	Exterior room 5, playground	A	H Wall	Playground, north end	Right	N/A	P	Metal	Green	0.8
94	Exterior room 6, buildings 501-510	B	Window	Buildings 501-510, all exterior windows	Center	Right casing	F	Metal	White	2.8
93	Exterior room 6, buildings 501-510	B	Window	Buildings 501-510, all exterior windows	Center	Sash	F	Metal	White	2.7
88	Exterior room 6, buildings 501-510	B	Door	Buildings 501-510, classroom doors (all)	Left	L Left	F	Metal	Purple	1.7
85	Exterior room 6, buildings 501-510	B	Post	Buildings 501-510, walkway all	Left	N/A	F	Metal	Green	2.9
86	Exterior room 6, buildings 501-510	B	Downspout	Buildings 501-510, all green downspouts	Left	N/A	F	Metal	Green	2.7
84	Exterior room 6, buildings 501-510	C	Window	Buildings 501-510, all exterior windows	Left	Left casing	F	Wood	White	0.8
82	Exterior room 6, buildings 501-510	C	Door	All exterior doors except classrooms Buildings 501-510	Right	U Right	I	Wood	Purple	1.6
89	Exterior room 6, buildings 501-510	C	Downspout	Buildings 501-510 walkway, all white downspouts	Right	N/A	F	Metal	White	1.4
108	Exterior room 7, buildings 311-324	A	Gutter	Buildings 311-324, exterior gutters at walkway	N/A	N/A	I	Metal	White	1.9
104	Exterior room 7, buildings 311-324	A	Downspout	Buildings 311-324, all exterior white downspouts	Center	N/A	I	Metal	White	1.3

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
105	Exterior room 7, buildings 311-324	A	Post	All exterior walkway support post	Right	N/A	I	Metal	Green	>9.9
106	Exterior room 7, buildings 311-324	A	Ceiling	Buildings 311-345, 2nd floor walkways ceiling	Right	N/A	P	Metal	Green	>9.9
97	Exterior room 7, buildings 311-324	C	Window	Buildings 311-324, all exterior windows	Left	Left casing	I	Wood	White	3.4
102	Exterior room 7, buildings 311-324	C	Window	Buildings 311-324, all exterior windows	Left	Left casing	I	Metal	White	1.9
99	Exterior room 7, buildings 311-324	C	Door	Buildings 311-324, all exterior doors	Left	U Left	F	Metal	Purple	1.6
103	Exterior room 7, buildings 311-324	C	Handrail	Buildings 311-324, south side stairwells	Center	N/A	F	Metal	Green	0.8
116	Exterior room 8, building 310	C	Window	Building 310, all exterior windows	Left	Sash	P	Metal	White	0.8
115	Exterior room 8, building 310	C	Window	Building 310, all exterior windows	Left	Left casing	P	Metal	White	0.8
114	Exterior room 8, building 310	C	Door	All exterior doors	Center	Right casing	I	Metal	Purple	0.8
113	Exterior room 8, building 310	C	Door	Building 310, exterior doors	Center	U Right	F	Wood	Purple	1.4
112	Exterior room 8, building 310	C	Vent	Building 310, exterior vents	Right	Center	I	Metal	Gray	2.4
121	Exterior room 9, cafeteria building	A	Window	Cafeteria building, all exterior windows	Left	Sash	F	Metal	White	0.8
120	Exterior room 9, cafeteria building	A	Window	Cafeteria building, all exterior windows	Left	Left casing	F	Metal	White	0.8
122	Exterior room 9, cafeteria building	D	Post	All exterior walkway, support post	Left	N/A	I	Metal	Green	0.8

The following are painted surfaces with results equal to or greater than 5,000 ppm of lead as tested by paint chip analysis. These surfaces are subject to regulation by the County of Los Angeles, the Cal-DHS, and the EPA.

Lincoln Middle School

Component	Sample No.	Substrate	Paint Color	Material Location	Results (PPM)
Fascia	5746	Wood	White	Buildings 501-510, 400-402, MPR, Gym	53,000

The following are results of painted surfaces with any detectable levels of lead in paint below 5,000 ppm that were determined by paint chip sampling. When disturbed for construction purposes these surfaces are subjected to Cal-OSHA exposure assessment requirements set forth in *Title 8 CCR, Section 1532.1(d)*. This regulation requires initial employee exposure monitoring to evaluate work exposure during work that disturbs paint with any detectable level of lead. If airborne lead levels are above the established Cal-OSHA Action Limit (AL) or Permissible Exposure Limit (PEL), additional monitoring and respiratory protection is required.

Lincoln Middle School

Component	Sample No.	Substrate	Paint Color	Material Location	Results (PPM)
Door	5747	Metal	Purple	Building 100-158/Auditorium - all doors except wood doors to 158, restrooms, and west side door casings; 400-402 - all door casings; Gym - all door casings; MPR - all doors and door casings except door to staff entrance; 501-510 - all door casings; 311-324 - all door casings; 310 - all door casings; cafeteria - all doors and door casings	380 XRF 1.6 pbs
Gate	5748	Metal	Green	All exterior gates, fencing, and security windows	470
Handrail	5749	Metal	Green	All exterior handrails except Building 400-402 south side handrail	160
Vent	5752	Metal	Brown	Building 100-158/Auditorium	1,900
Vent	5756	Metal	Gray	Buildings 100-158/Auditorium, 311-324	530
Wall	5757	Brick	Gray	Playground - north and south sides	140

CONCLUSIONS & RECOMMENDATIONS

Abatement is recommended for damaged LBPs, or if the condition of the materials, which are noted as being in good condition, change. Abatement is also recommended for paints impacted by renovation or demolition activities.

MATERIAL INVENTORY
PAINT CHIP SAMPLES

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 106-0531
PROJECT NAME: Lincoln Middle School

Component	Sample No.	Substrate	Paint Color	Sample Location	Material Location	Results (PPM)
Wall	5742	Stucco	Gray	Building 100-158 - Auditorium northeast side	Buildings 100-158/Auditorium, Gym, 310, 311-324	<100
Wall	5743	Stucco	Brown	Building 501-510 - southeast	Buildings 100-158/Auditorium, Gym, 310, 311-324, Cafeteria, 400-402, 501-510, MPR	<100
Wall	5744	Stucco	White	Building 400-402 - southwest	Building 400-402	<100
Wall	5745	Concrete	Gray	MPR - northwest	MPR	<100
Fascia	5746	Wood	White	Building 501-510 - northeast	Buildings 501-510, 400-402, MPR, Gym	53,000
Door	5747	Metal	Purple	Cafeteria - northwest north face	Building 100-158/Auditorium - all doors except wood doors to 158, restrooms, and west side door casings; 400-402 - all door casings; Gym - all door casings; MPR - all doors and door casings except door to staff entrance; 501-510 - all door casings; 311-324 - all door casings; 310 - all door casings; cafeteria - all doors and door casings	380
Gate	5748	Metal	Green	North gate between Building 310 and 100-158	All exterior gates, fencing, and security windows	470
Handrail	5749	Metal	Green	Building 100-158/Auditorium - south center	All exterior handrails except Building 400-402 south side handrail	160
Gutter	5750	Metal	White	Gym - west center	Gym, MPR, Buildings 100-158/Auditorium, 501-510	<100
Ceiling	5751	Metal	Green	Building 311-324 at walkway - southeast corner	All exterior walkway ceilings except ceiling on east side of Building 100-158/Auditorium at entrance	<100
Vent	5752	Metal	Brown	Building 100-158/Auditorium - north center	Building 100-158/Auditorium	1,900
Handball court wall	5753	Wood	Dark green	Playground - northwest	Playground (4 each)	<100

MATERIAL INVENTORY
PAINT CHIP SAMPLES

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 106-0531
PROJECT NAME: Lincoln Middle School

Component	Sample No.	Substrate	Paint Color	Sample Location	Material Location	Results (PPM)
Flashing	5754	Metal	Green	MPR - northwest at walkway	All exterior walkways	<100
Flashing	5755	Metal	White	Gym - northwest	Gym, MPR, Buildings 400-402, 501-510, 100-158/Auditorium (west side), 311-324	<100
Vent	5756	Metal	Gray	Building 100-158/Auditorium - north side at east entrance	Buildings 100-158/Auditorium, 311-324	530
Wall	5757	Brick	Gray	Playground - south center	Playground - north and south sides	140
Ceiling	5758	Metal	White	Building 100-158/Auditorium - north side west end entrance	Building 100-158/Auditorium - north side at west entrance walkway ceiling	<100
Flashing	5759	Metal	Gray	Building 310 - southeast	Buildings 310, 100-158/Auditorium	<100

CTL ENVIRONMENTAL SERVICES
PAINT CHIP SAMPLE LIST

IENT: SanMUSD
OJECT NO.: 106.0531
OJECT NAME: Lincoln M.S.

Technician: V. Sanchez
DATE: 12-28-06
PAGE: 1 of 2

DTO #	COMPONENT	SAMPLE #.	SUBSTRATE	PAINT COLOR	SAMPLE LOCATION	MATERIAL LOCATION
	wall	5742	STUCCO	gray	bldg 100-158/auditorium N/E side	bldgs 100-158/auditorium, Gym, 310, 311-324
	wall	5743	STUCCO	brown	bldg 501-510 S/E	SEE bldgs: 100-158/auditorium, Gym, 310, 311-324 cafeteria, 400-402, 501-510, MPR,
	wall	5744	STUCCO	white	bldg 400-402 S/W	bldgs. 400-402,
•	wall	5745	concrete	gray	MPR bldg N/W	MPR bldg.
•	FASCIA	5746	WOOD	white	bldg. 501-510 N/E	bldgs 501-510, 400-402, MPR, Gym. 5547 continued
•	door	5747	metal	purple	cafeteria bldg N/W north face	bldg 100-158/auditorium, all doors except wood doors room 158 & RMS ~~at bldg~~ & west side doorcasing
6	gate	5748	metal	green	north gate between bldg 310 and bldg 100-158	all exterior gates & fencing and security windows.
•	handrail	5749	metal	green	bldg. 100-158/auditorium S.O. ctn.	all exterior handrails (except Bldg 400-402 southside handrail)
	gutter	5750	metal	white	bldg Gym WEST ctn	~~bldgs~~ bldgs: Gym, MPR, 100-158/auditorium 501-510
0	ceiling	5751	metal	green	bldg 311-324 at walkway. S/E corner	all ext. walkway ceilings except ceiling on east side of bldg. 100-158/auditorium & entrance
•	~~gutter~~ vent	5752	metal	brown	bldg 100-158/Auditorium NO. ctn.	bldgs: 100-158/auditorium
•	hand hold wall	5753	wood	dark green	playground ~~N/W~~ N/W	playground 4 ea

CTL ENVIRONMENTAL SERVICES
PAINT CHIP SAMPLE LIST

CLIENT: SMMUSD
PROJECT NO.: 106-0531
PROJECT NAME: Lincoln M.S.

Technician: V. Sanders
DATE: 12-18-06
PAGE: 2 of 2

PHOTO #	COMPONENT	SAMPLE #.	SUBSTRATE	PAINT COLOR	SAMPLE LOCATION	MATERIAL LOCATION
	flashing	5754	metal	green	MPR bldg N/W @ walkway	ext. walkways. (N/W)
	flashing	5755	metal	white	Gym bldg N/W	bldgs: Gym, MPR, 400-402, 501-510, 100-158/ auditorium west side, 311-324
	vent	5756	metal	grey	bldg. 100-158/ auditorium north side @ east entrance	bldg. 100-158/ auditorium., bldg 311-324
	eave	5757	brick	gray	play ground area 30. ctr.	play ground area north and south sides
	ceiling	5758	metal	white	bldg 100-158/ auditorium north side west end entrance	bldg 100-158 auditorium. northside @ west entrance walkway ceiling.
	~~flashing~~		~~metal~~	~~grey~~	~~bldg 310 N/ S/E~~	~~support posts @ support beams~~
	flashing	5759	metal	grey	bldg 310 S/E	bldgs 310, 100-158/ auditorium ~~N/E S/E~~

AMERI SCI

AmeriSci Los Angeles
24416 S. Main Street, Ste 308
Carson, California 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

AmeriSci Job #: 406121380

Date Received: 12/28/06
Date Analyzed: 01/05/07

Lead Analysis Results

Paint
EPA Method 3050/7420

CTL Environmental Services
Harbor City, CA
Job Site: 106-0531; SMMUSD; Lincoln M.S

AmeriSci # 406121380	Client Number	Sample Location	% Lead (w/w)	Lead (mg/kg = ppm)
01	5742	Wall Stucco Gray	<0.01	<100
02	5743	Wall Stucco Brown	<0.01	<100
03	5744	Wall Stucco White	<0.01	<100
04	5745	Wall Concrete Gray	<0.01	<100
05	5746	Facia Wood White	5.3	53,000
06	5747	Door Metal Purple	0.038	380
07	5748	Gate Metal Green	0.047	470
08	5749	Handrail Metal Green	0.016	160
09	5750	Gutter Metal Green	<0.01	<100
10	5751	Ceiling Metal Green	<0.01	<100
11	5752	Vent Metal Brown	0.19	1,900
12	5753	Handball Wall Wood Dark Green	<0.01	<100
13	5754	Flashing Metal Green	<0.01	<100
14	5755	Flashing Metal White	<0.01	<100
15	5756	Vent Metal Gray	0.053	530
16	5757	Wall Brick Gray	0.014	140
17	5758	Ceiling Metal White	<0.01	<100
18	5759	Flashing Metal Gray	<0.01	<100

AmeriSci Reporting Limit is 0.01%, or 100mg/kg.
AmeriSci does not correct sample results by the blank value.
CA ELAP No. 2322. AIHA Lab No. 100530.

Reviewed by: _____

Analyzed by: _____
Minh Q. Phung

AMERISCI
www.amerisci.com

Asbestos, Lead Analysis Chain of Custody

AMERISCI JOB #: 40612138 0

AMERISCI LOS ANGELES
24416 S Main St. Suite 308
Carson, CA 90745
Phone (310) 834-4868
Fax (310) 834-4772

COMPANY:	ADDRESS:	P.O.#:
CAL		30704

PROJECT INFORMATION	ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
		RUSH	24 HR	48 HR	72 HR	5 DAY		
JOB NAME: SMMUSD	ASBESTOS TEM AHERA						MCE	
	ASBESTOS PLM BULK						PC	
JOB NUMBER: 106-0531	ASBESTOS PCM AIR						25 mm	
	ASBESTOS PLM 1000 P.C.						37 mm	
JOB MANAGER: Cesar Rubalcaba	LEAD AIR BY FLAA						0.45 um	
	LEAD WIPE BY FLAA						0.80 um	
JOB DESCRIPTION: Lincoln M.S.	LEAD PAINT / SOLID BY FLAA					X	TEMP:	
	OTHER:						OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ___ NO ___

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	X LITERS /MIN.	= TOTAL VOLUME	AREA SQ FT	DATE COLLECTED
5742	wall stucco gray.							12-28-06
5743	" " brown.							
5744	" " white							
5745	wall concrete gray							
46	Fascia wood white							
47	door metal purple.							
48	gate metal green							
49	handrail metal green							
50	gutter metal green							
51	ceiling metal green							
52	vent metal brown.							
53	handball wall wood dark green							
54	Flashing metal green							
55	" " white							
56	vent metal gray							
57	wall brick gray.							
58	ceiling metal white							
59	flashing metal gray.							

SAMPLED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
Victor Sandoval	12-28-06		
RELINQUISHED BY:	DATE/TIME:	RECEIVED BY:	DATE/TIME:
	12-28-06		
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY:	DATE/TIME:
			12/28/06 @ 1440

APPENDIX C

XRF INVENTORY AND FIELD NOTES

Positive XRF Shot List

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
43	Exterior room 1, buildings 100-158 Auditorium	A	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Right casing	P	Metal	White	0.8
44	Exterior room 1, buildings 100-158 Auditorium	A	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Sash	P	Metal	White	0.8
27	Exterior room 1, buildings 100-158 Auditorium	A	Door, room 158	Buildings 100-158/ Auditorium, room 158, restroom doors	Center	N/A	F	Wood	Purple	1.6
30	Exterior room 1, buildings 100-158 Auditorium	A	Post	All exterior walkway, support post	Center	N/A	F	Metal	Green	2.0
29	Exterior room 1, buildings 100-158 Auditorium	B	Window	Buildings 100-158/Auditoriium, all exterior windows	Center	Right casing	P	Metal	White	0.8
40	Exterior room 1, buildings 100-158 Auditorium	B	Door	Buildings 100-158/ Auditorium, room 158, restroom doors	Left	U Left	F	Wood	Purple	1.2
34	Exterior room 1, buildings 100-158 Auditorium	C	Window	Buildings 100-158/Auditoriium, all exterior windows	Center	Right casing	F	Metal	White	0.8
35	Exterior room 1, buildings 100-158 Auditorium	C	Window	Buildings 100-158/ Auditorium, all exterior windows	Center	Sash	F	Metal	White	0.8
33	Exterior room 1, buildings 100-158 Auditorium	C	Door	Buildings 100-158/ Auditorium, all exterior door casings except west side	Center	Right casing	F	Metal	Purple	0.8
38	Exterior room 1, buildings 100-158 Auditorium	C	Door	Buildings 100-158/ Auditorium, all exterior door casings except west side	Right	Right casing	F	Metal	Purple	0.8
39	Exterior room 1, buildings 100-158 Auditorium	C	Post	All exterior walkway, support post	Right	N/A	F	Metal	Green	9.7
12	Exterior room 1, buildings 100-158 Auditorium	D	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Sash	F	Metal	White	0.8

Positive XRF Shot List

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
13	Exterior room 1, buildings 100-158 Auditorium	D	Window	Buildings 100-158/ Auditorium, all exterior windows	Left	Left casing	F	Metal	White	0.8
7	Exterior room 1, buildings 100-158 Auditorium	D	Post	All exterior walkway, support post	Center	N/A	I	Metal	Green	1.5
8	Exterior room 1, buildings 100-158 Auditorium	D	Beam	All exterior walkway, support beams	Center	N/A	I	Metal	Green	2.4
9	Exterior room 1, buildings 100-158 Auditorium	D	Ceiling	Buildings 100-158/ Auditorium, southwest entrance	Center	N/A	P	Metal	Green	1.8
25	Exterior room 2, buildings 400-401	A	Window	All exterior windows	Right	Right casing	F	Metal	White	3.1
26	Exterior room 2, buildings 400-401	A	Window	All exterior windows	Right	Sash	F	Metal	White	3.3
20	Exterior room 2, buildings 400-401	C	Door	Buildings 400-402, all exterior doors	Center	U Center	F	Wood	Purple	1.7
21	Exterior room 2, buildings 400-401	C	Handrail	Buildings 400-402, south side handrail	Center	N/A	P	Metal	Green	0.8
23	Exterior room 2, buildings 400-401	C	Downspout	Buildings 400-402, all white downspouts	Right	N/A	I	Metal	White	2.5
59	Exterior room 3, gym building	A	Window	Gym building, all exterior windows	Center	Right casing	F	Wood	White	2.9
53	Exterior room 3, gym building	D	Window	Gym building, all exterior windows	Center	Right casing	F	Metal	White	3.3
54	Exterior room 3, gym building	D	Window	Gym building, all exterior windows	Center	Sash	F	Metal	White	3.0
51	Exterior room 3, gym building	D	Door	Gym building, all exterior doors	Center	U Center	F	Wood	Purple	1.2
55	Exterior room 3, gym building	D	Downspout	Gym building, all exterior green downspouts	Left	N/A	F	Metal	Green	7.4
56	Exterior room 3, gym building	D	Post	Gym building, exterior, walkway support post	Left	N/A	F	Metal	Green	7.8
50	Exterior room 3, gym building	D	Downspout	Gym building, all exterior white downspouts	Right	N/A	I	Metal	White	1.9
64	Exterior room 4, MPR building	A	Post	MPR building, north wall	Center	N/A	I	Metal	Gray	7.7

Positive XRF Shot List

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
65	Exterior room 4, MPR building	A	Post	MPR building, north wall	Center	N/A	I	Metal	White	7.3
69	Exterior room 4, MPR building	D	Window	MPR building, all exterior windows	Left	Sash	F	Metal	White	2.1
68	Exterior room 4, MPR building	D	Window	MPR building, all exterior windows	Left	Left casing	F	Metal	White	0.8
71	Exterior room 4, MPR building	D	Door	MPR building, west side, staff entrance	Left	Left casing	F	Wood	Purple	0.8
70	Exterior room 4, MPR building	D	Door	MPR building, west side, staff entrance	Left	U Left	F	Wood	Purple	1.6
72	Exterior room 4, MPR building	D	Beam	MPR building, walkway support beams	Center	N/A	I	Metal	Green	8.2
74	Exterior room 4, MPR building	D	Post	MPR building, walkway support post	Center	N/A	F	Metal	Green	5.5
79	Exterior room 5, playground	A	H Wall	Playground, north end	Right	N/A	P	Metal	Green	0.8
94	Exterior room 6, buildings 501-510	B	Window	Buildings 501-510, all exterior windows	Center	Right casing	F	Metal	White	2.8
93	Exterior room 6, buildings 501-510	B	Window	Buildings 501-510, all exterior windows	Center	Sash	F	Metal	White	2.7
88	Exterior room 6, buildings 501-510	B	Door	Buildings 501-510, classroom doors (all)	Left	L Left	F	Metal	Purple	1.7
85	Exterior room 6, buildings 501-510	B	Post	Buildings 501-510, walkway all	Left	N/A	F	Metal	Green	2.9
86	Exterior room 6, buildings 501-510	B	Downspout	Buildings 501-510, all green downspouts	Left	N/A	F	Metal	Green	2.7
84	Exterior room 6, buildings 501-510	C	Window	Buildings 501-510, all exterior windows	Left	Left casing	F	Wood	White	0.8
82	Exterior room 6, buildings 501-510	C	Door	All exterior doors except classrooms Buildings 501-510	Right	U Right	I	Wood	Purple	1.6
89	Exterior room 6, buildings 501-510	C	Downspout	Buildings 501-510 walkway, all white downspouts	Right	N/A	F	Metal	White	1.4

Positive XRF Shot List

Lincoln Middle School

Reading No.	Room Name	Wall	Structure	Material Location	Sample Location	Member	Paint Condition	Substrate	Paint Color	Lead (mg/cm²)
108	Exterior room 7, buildings 311-324	A	Gutter	Buildings 311-324, all exterior gutters at walkway	N/A	N/A	I	Metal	White	1.9
104	Exterior room 7, buildings 311-324	A	Downspout	Buildings 311-324, all exterior white downspouts	Center	N/A	I	Metal	White	1.3
105	Exterior room 7, buildings 311-324	A	Post	All exterior walkway support post	Right	N/A	I	Metal	Green	>9.9
106	Exterior room 7, buildings 311-324	A	Ceiling	Buildings 311-345, 2nd floor walkways ceiling	Right	N/A	P	Metal	Green	>9.9
97	Exterior room 7, buildings 311-324	C	Window	Buildings 311-324, all exterior windows	Left	Left casing	I	Wood	White	3.4
102	Exterior room 7, buildings 311-324	C	Window	Buildings 311-324, all exterior windows	Left	Left casing	I	Metal	White	1.9
99	Exterior room 7, buildings 311-324	C	Door	Buildings 311-324, all exterior doors	Left	U Left	F	Metal	Purple	1.6
103	Exterior room 7, buildings 311-324	C	Handrail	Buildings 311-324, south side stairwells	Center	N/A	F	Metal	Green	0.8
116	Exterior room 8, building 310	C	Window	Building 310, all exterior windows	Left	Sash	P	Metal	White	0.8
115	Exterior room 8, building 310	C	Window	Building 310, all exterior windows	Left	Left casing	P	Metal	White	0.8
114	Exterior room 8, building 310	C	Door	All exterior doors	Center	Right casing	I	Metal	Purple	0.8
113	Exterior room 8, building 310	C	Door	Building 310, exterior doors	Center	U Right	F	Wood	Purple	1.4
112	Exterior room 8, building 310	C	Vent	Building 310, exterior vents	Right	Center	I	Metal	Gray	2.4
121	Exterior room 9, cafeteria building	A	Window	Cafeteria building, all exterior windows	Left	Sash	F	Metal	White	0.8
120	Exterior room 9, cafeteria building	A	Window	Cafeteria building, all exterior windows	Left	Left casing	F	Metal	White	0.8
122	Exterior room 9, cafeteria building	D	Post	All exterior walkway, support post	Left	N/A	I	Metal	Green	0.8

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: SMMUSD

Inspection Date: 12/28/06
Report Date: 1/2/2007
Abatement Level: 0.8
Report No. 12/28/06 10:17
Total Readings: 127
Job Started: 12/28/06 10:17
Job Finished: 12/28/06 14:18
Conducted by: Victor Sanchez
Certification number: 10148
CTL job number: 106-0531
Lincoln Middle School

Read No.	Wall	Structure	Location	Member	Paint Cond	Substrate	Paint Color	Lead (mg/cm²)	Mode
Exterior Room 001 Bldg. 100-158/Auditorium									
043	A	Window	Lft	Rgt casing	P	Metal	White	0.8	QM
044	A	Window	Lft	Sash	P	Metal	White	0.8	QM
028	A	Door RM. 158	Ctr	Lft casing	F	Wood	Purple	0.0	QM
042	A	Flashing	Lft		I	Metal	White	0.3	QM
045	A	Vent	Lft		I	Metal	Brown	-0.2	QM
046	A	Vent	Lft		I	Metal	Gray	0.1	QM
027	A	Door RM. 158	Ctr		F	Wood	Purple	1.6	QM
030	A	Post	Ctr		F	Metal	Green	2.0	QM
029	B	Window	Ctr	Rgt casing	P	Metal	White	0.8	QM
041	B	Door (girl's RR)	Lft	Lft casing	F	Metal	Purple	0.4	QM
040	B	Door (girl's RR)	Lft	U Lft	F	Wood	Purple	1.2	QM
031	C	Wall	L Ctr		I	Stucco	Gray	0.6	QM
034	C	Window	Ctr	Rgt casing	F	Metal	White	0.8	QM
035	C	Window	Ctr	Sash	F	Metal	White	0.8	QM
033	C	Door	Ctr	Rgt casing	F	Metal	Purple	0.8	QM
032	C	Door	Ctr	U Ctr	I	Metal	Purple	-0.2	QM
038	C	Door	Rgt	Rgt casing	F	Metal	Purple	0.8	QM
037	C	Door	Rgt	L Rgt	F	Metal	Purple	-0.1	QM
016	C	Gate	Lft		P	Metal	White	0.3	QM
036	C	Handrail	Rgt		F	Metal	Green	-0.1	QM
039	C	Post	Rgt		F	Metal	Green	9.7	QM
015	D	Wall	L Lft		I	Stucco	White	0.3	QM
004	D	Wall	L Ctr		I	Stucco	White	0.5	QM
005	D	Wall	L Ctr		I	Stucco	Brown	0.2	QM
012	D	Window	Lft	Sash	F	Metal	White	0.8	QM
013	D	Window	Lft	Lft casing	F	Metal	White	0.8	QM
011	D	Door	Rgt	Rgt casing	I	Metal	Purple	-0.1	QM
010	D	Door	Rgt	U Rgt	I	Metal	Purple	-0.1	QM
014	D	D Spout.	Lft		F	Metal	White	0.1	QM
006	D	Handrail	Ctr		F	Metal	Green	0.3	QM
007	D	Post	Ctr		I	Metal	Green	1.5	QM
008	D	Beam	Ctr		I	Metal	Green	2.4	QM
009	D	Ceiling	Ctr		P	Metal	Green	1.8	QM

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CTL job number:	106-0531

Lincoln Middle School

Exterior Room 002 Bldg. 400-401									
024	A	Wall	L	Ctr		I	Stucco	White	0.1	QM
025	A	Window		Rgt	Rgt casing	F	Metal	White	3.1	QM
026	A	Window		Rgt	Sash	F	Metal	White	3.3	QM
017	B	Wall	L	Ctr		I	Stucco	White	0.2	QM
018	C	Wall	L	Rgt		I	Stucco	White	0.1	QM
019	C	Door		Ctr	Rgt casing	I	Metal	Purple	-0.2	QM
020	C	Door		Ctr	U Ctr	F	Wood	Purple	1.7	QM
021	C	Handrail		Ctr		P	Metal	Green	0.8	QM
023	C	D Spout.		Rgt		I	Metal	White	2.5	QM
022	D	Wall	L	Rgt		F	Stucco	Brown	0.1	QM
Exterior Room 003 Gym Bldg.										
060	A	Wall	L	Ctr		I	Stucco	Gray	0.0	QM
057	A	Fascia				I	Wood	White	0.0	QM
059	A	Window		Ctr	Rgt casing	F	Wood	White	2.9	QM
061	A	Window		Ctr	Rgt casing	F	Metal	Green	0.1	QM
058	A	Flashing		Rgt		I	Metal	White	0.1	QM
047	C	Wall	L	Lft		I	Stucco	Gray	0.4	QM
049	C	Handrail		Ctr		P	Metal	Green	0.0	QM
048	D	Wall	L	Ctr		F	Stucco	Brown	0.3	QM
062	D	Gutter				F	Metal	White	0.2	QM
053	D	Window		Ctr	Rgt casing	F	Metal	White	3.3	QM
054	D	Window		Ctr	Sash	F	Metal	White	3.0	QM
052	D	Door		Ctr	Rgt casing	F	Metal	Purple	-0.1	QM
051	D	Door		Ctr	U Ctr	F	Wood	Purple	1.2	QM
055	D	D Spout.		Lft		F	Metal	Green	7.4	QM
056	D	Post		Lft		F	Metal	Green	7.8	QM
050	D	D Spout.		Rgt		I	Metal	White	1.9	QM
Exterior Room 004 MPR Bldg.										
063	A	Wall	L	Ctr		I	Concrete	Gray	0.1	QM
067	A	Door		Rgt	Rgt casing	F	Metal	Purple	0.0	QM
066	A	Door		Rgt	U Rgt	F	Metal	Purple	-0.1	QM
064	A	Post		Ctr		I	Metal	Gray	7.7	QM
065	A	Post		Ctr		I	Metal	White	7.3	QM
077	C	Wall	L	Ctr		I	Concrete	Gray	0.0	QM
076	C	Gutter				I	Metal	White	0.0	QM
078	D	Wall	L	Ctr		I	Concrete	Brown	0.2	QM
069	D	Window		Lft	Sash	F	Metal	White	2.1	QM
068	D	Window		Lft	Lft casing	F	Metal	White	0.8	QM
071	D	Door		Lft	Lft casing	F	Wood	Purple	0.8	QM
070	D	Door		Lft	U Lft	F	Wood	Purple	1.6	QM
072	D	Beam		Ctr		I	Metal	Green	8.2	QM
073	D	Ceiling		Ctr		I	Metal	Green	-0.1	QM
074	D	Post		Ctr		F	Metal	Green	5.5	QM
075	D	Handrail		Rgt		P	Metal	Green	0.0	QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: SMMUSD

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Exterior Room 005 Playground									
079	A	H Wall		Rgt		P	Metal	Green	0.8 QM
080	A	H Post		Rgt		F	Wood	Green	0.0 QM
Exterior Room 006 Bldg. 501-510									
081	B	Wall	L	Rgt		I	Stucco	White	0.4 QM
095	B	Fascia				F	Metal	White	0.0 QM
094	B	Window		Ctr	Rgt casing	F	Metal	White	2.8 QM
093	B	Window		Ctr	Sash	F	Metal	White	2.7 QM
087	B	Door		Lft	Lft casing	F	Metal	Purple	-0.1 QM
088	B	Door		Lft	L Lft	F	Metal	Purple	1.7 QM
085	B	Post		Lft		F	Metal	Green	2.9 QM
086	B	D Spout.		Lft		F	Metal	Green	2.7 QM
091	B	Handrail		Lft		F	Metal	Green	0.1 QM
092	B	Ceiling		Ctr		I	Metal	Green	0.2 QM
096	B	Flashing		Ctr		I	Metal	White	0.0 QM
090	C	Wall	L	Rgt		I	Stucco	Gray	0.5 QM
084	C	Window		Lft	Lft casing	F	Wood	White	0.8 QM
083	C	Door		Rgt	Rgt casing	F	Metal	Purple	0.0 QM
082	C	Door		Rgt	U Rgt	I	Wood	Purple	1.6 QM
089	C	D Spout.		Rgt		F	Metal	White	1.4 QM
Exterior Room 007 Bldg. 311-324									
108	A	Gutter				I	Metal	White	1.9 QM
109	A	Flashing		Lft		I	Metal	White	-0.1 QM
104	A	D Spout.		Ctr		I	Metal	White	1.3 QM
105	A	Post		Rgt		I	Metal	Green	>9.9 QM
106	A	Ceiling		Rgt		P	Metal	Green	>9.9 QM
107	B	Wall	L	Ctr		I	Stucco	White	0.0 QM
101	C	Wall	L	Lft		I	Stucco	White	0.4 QM
097	C	Window		Lft	Lft casing	I	Wood	White	3.4 QM
102	C	Window		Lft	Lft casing	I	Metal	White	1.9 QM
100	C	Door		Lft	Lft casing	F	Wood	Purple	-0.1 QM
099	C	Door		Lft	U Lft	F	Metal	Purple	1.6 QM
098	C	Stairs		Lft	Treads	I	Metal	Green	-0.1 QM
103	C	Handrail		Ctr		F	Metal	Green	0.8 QM
Exterior Room 008 Bldg. 310									
117	A	Wall	L	Ctr		I	Stucco	Gray	0.0 QM
111	C	Wall	L	Rgt		I	Stucco	Gray	0.4 QM
116	C	Window		Lft	Sash	P	Metal	White	0.8 QM
115	C	Window		Lft	Lft casing	P	Metal	White	0.8 QM
114	C	Door		Ctr	Rgt casing	I	Metal	Purple	0.8 QM
113	C	Door		Ctr	U Rgt	F	Wood	Purple	1.4 QM
110	C	Flashing		Ctr		I	Metal	White	-0.1 QM
112	C	Vent		Rgt		I	Metal	Gray	2.4 QM

DETAILED REPORT OF LEAD PAINT INSPECTION FOR: SMMUSD

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Lincoln Middle School

Exterior Room 009 Cafeteria Bldg.									
121	A	Window		Lft	Sash	F	Metal	White	0.8	QM
120	A	Window		Lft	Lft casing	F	Metal	White	0.8	QM
119	A	Door		Lft	Lft casing	I	Metal	Purple	-0.1	QM
118	A	Door		Lft	U Lft	I	Metal	Purple	-0.1	QM
123	D	Wall	L	Lft		I	Stucco	Gray	0.3	QM
124	D	Wall	L	Ctr		I	Stucco	Brown	0.2	QM
122	D	Post		Lft		I	Metal	Green	0.8	QM

Calibration Readings		
001	1.0	TC
002	1.0	TC
003	1.0	TC
125	1.1	TC
126	1.1	TC
127	1.1	TC

---- End of Readings ----

Calibration Check Test Results

Address/Unit No. Lincoln Mt S.

Device LPA II MD

Date 12-28-06 XRF Serial No. 1184

Contractor CTL.

Inspector Name Victor Sanchez Signature

NIST SRM Used 1.09 mg/cm2

Calibration Check Tolerance Used ±.3 mg/cm2

First Calibration Check

NIST SRM			First Average	Difference Between first Average and NIST SRM*
First Reading	Second reading	Third reading		
1.0	1.0	1.0	1.0	0.04

Second Calibration Check

NIST SRM			First Average	Difference Between first Average and NIST SRM*
First Reading	Second reading	Third reading		
1.1	1.1	1.1	1.1	0.06

Third Calibration Check (if required)

NIST SRM			First Average	Difference Between first Average and NIST SRM*
First Reading	Second reading	Third reading		

Fourth Calibration Check ***(not required)***

NIST SRM			First Average	Difference Between first Average and NIST SRM*
First Reading	Second reading	Third reading		

* if the difference of the Calibration Check Average from the NIST SRM film value is greater than the specified Calibration Check Tolerance for this device, consult the manufacturer's recommendations to bring the instrument back into control. Retest all testing combinations tested since the last successful Calibration Check test.

State of California—Health and Human Services Agency

Department of Health Services

LEAD HAZARD EVALUATION REPORT

Section 1—Date of Lead Hazard Evaluation 12-28-06

Section 2—Type of Lead Hazard Evaluation (Check one box only)

☑ Lead inspection ☐ Risk assessment ☐ Clearance inspection ☐ Other (specify) _____

Section 3—Structure Where Lead Hazard Evaluation Was Conducted 90403 VS

Address (number, street, apartment (if applicable))	City	County	ZIP code
1561 California Ave	Santa Monica		~~90405~~ VS

Construction date (year) of structure	Type of structure (check one box only)
	☐ Single family dwelling ☐ Multi-unit building ☐ Child-occupied facility ☐ Other (specify) Lincoln H.S. School.

Section 4—Owner of Structure (If business/agency, list contact person)

Name	Telephone number
Santa Monica - Malibu. USD.	(310) 450 8338 Wally Berryman.

Address (number, street, apartment (if applicable))	City	State	ZIP code
1651 16TH ST.	Santa Monica	CA.	90404

Section 5—Results of Lead Hazard Evaluation (Check one box only)

☐ **No lead-based paint detected.**
A lead inspection was conducted following the procedures outlined in Title 17, California Code of Regulations, Division 1, Chapter 8. No lead-based paint was detected during this lead inspection. This structure is found to be lead-based paint free.

☐ **No lead hazards detected.**
Lead hazard evaluation was conducted following the procedures outlined in Title 17, California Code of Regulations, Division 1, Chapter 8. No lead hazards were detected.

☑ **Lead-based paint and/or lead hazards detected.**
Lead hazard evaluation was conducted following the procedures outlined in Title 17, California Code of Regulations, Division 1, Chapter 8. Lead-based paint and/or lead hazards were detected.

Section 6—Individual Conducting Lead Hazard Evaluation

Name	Telephone number
Victor Sanchez	(310) 530-5006

Address (number, street, apartment (if applicable))	City	State	ZIP code
24404 So. Vermont. Ave #307	Harbor City	CA.	90710

Brand name and serial number of any portable x-ray fluorescence (XRF) instrument used (if applicable)

LPA RMD 1184

DHS certification number	Signature	Date
10-148	➤	12-28-06

Section 7—Attachments

A. A foundation diagram or sketch of the structure indicating the specific locations of each lead hazard or presence o lead-based paint;

B. Each testing method, device, and sampling procedure used;

C. All data collected, including quality control data, laboratory results, including laboratory name, address, and phone numbe

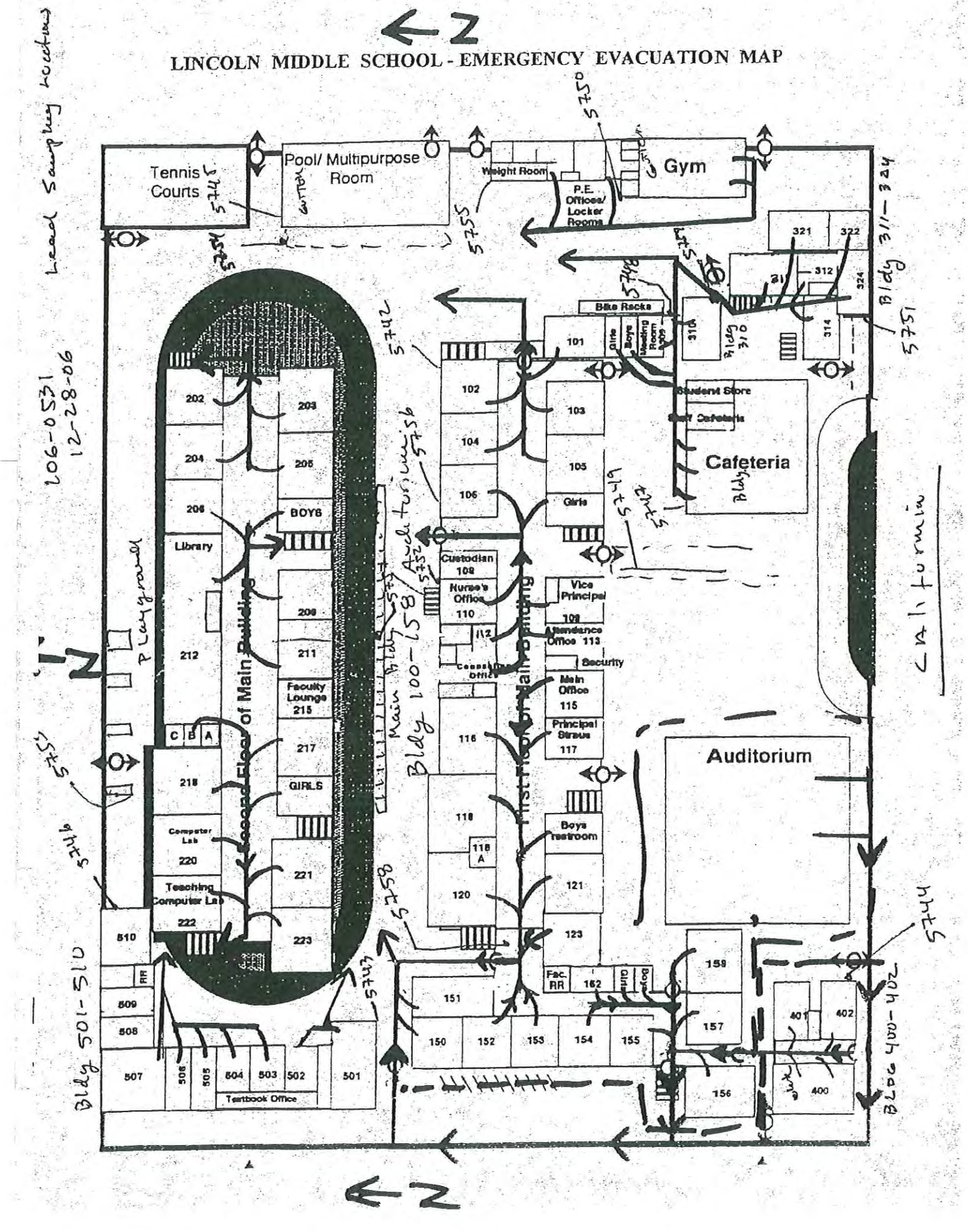
First copy and attachments retained by inspector *Second copy and attachments retained by owner* *Third copy only (no attachments) mailed to:*

Department of Health Services
Childhood Lead Poisoning Prevention Branch
Reports
1515 Clay Street, No. 1801
Oakland, CA 94612
FAX (510) 622-5002

APPENDIX D

SAMPLE LOCATION MAP

LINCOLN MIDDLE SCHOOL - EMERGENCY EVACUATION MAP



APPENDIX E

CTL EMPLOYEE CERTIFICATIONS

State of California Department of Health Services

Lead-Related Construction Certificate

Certificate Type	Expiration Date
Inspector/Assessor	11/09/2007
Supervisor	11/09/2007
Project Monitor	11/09/2007

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Victor M. Sanchez ID #: 10148