HAZARDOUS MATERIALS SURVEY
REPORT OF

SANTA MONICA HIGH SCHOOL
SANTA MONICA-MALIBU UNIFIED SCHOOL DISTRICT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

ATC PROJECT NO. 52.25526.0002

JULY 1, 2009

Prepared by:

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

Prepared for:

Ms. Rashmi Menon
Project Manager
Santa Monica-Malibu Unified School District
c/o Parsons
12100 Wilshire Boulevard
Los Angeles, California 90025

TABLE OF CONTENTS

Page

1.0 INTRODUCTION 3

2.0 ASBESTOS 4

2.1 Sampling Methodology and Analysis 4
2.2 Results 5
2.3 Conclusions and Recommendations 9

3.0 LEAD-CONTAINING MATERIALS 15

3.1 Sampling Methodology and Analysis 15
3.2 XRF Survey Results 16
3.3 Laboratory Analysis Results 26
3.4 Conclusions and Recommendations 28

4.0 OTHER HAZARDOUS MATERIALS 33

4.1 Devices Containing Mercury 33
4.2 Equipment Containing Polychlorinated Biphenyls 34
4.3 Equipment Containing Chlorofluorocarbons and/or Hydrochlorofluorocarbons 35
4.4 Fluorescent Light Tubes 36
4.5 Miscellaneous Hazardous Materials 37
4.6 Conclusions and Recommendations 38

5.0 LIMITATIONS 40

6.0 SIGNATURES 41

APPENDICES

APPENDIX A - Asbestos Laboratory Analytical Report & Sample Logs 42
APPENDIX B - Lead Laboratory Analytical Report, Sample logs, XRF Logs, DPH Form 8552 43
APPENDIX C - Site Diagrams 44
APPENDIX D - State of California Asbestos and Lead Inspector Certifications 45

1.0 INTRODUCTION

ATC Associates Inc. (ATC) was retained by Santa Monica-Malibu Unified School District (SMMUSD) to conduct a hazardous material survey of Santa Monica High School located at 601 Pico Boulevard, Santa Monica, California. The purpose of the project was to determine the presence of hazardous materials in the school and to facilitate the development of abatement specifications and the eventual removal of the hazardous material that will be impacted or disturbed prior to the modernization/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 May 4, 2009 through May 22, 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)
Mr. Navid Yoosefia	(CAC #08-4457)

Prior to this hazardous materials survey, ATC was provided with the following asbestos report for Edison Elementary School.

- Comprehensive Asbestos Survey Project Record, prepared by CTL Environmental Services (CTL), dated June 7, 2008.
- Exterior Lead Based Paint Survey Project Record, prepared by CTL Environmental Services (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 DOSH.

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 sixty-nine (69) 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, 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 T/ Floor 1/ Room T112A - Southwest	Duct seam mastic, white	NA	ND
002	Bldg T/ Floor 1/ Room T112A – Southwest	Duct seam mastic, white	NA	ND
003	Bldg T/ Floor 1/ Custodian Closet – Northeast	Duct seam mastic, white	NA	ND
004	**Administration Bldg/ Floor 1/ Room 500 – South**	**Carpet mastic, black**	**2,795 SF**	**2% Chrysotile**
005	**Administration Bldg/ Floor 1/ Room 501 – East**	**Carpet mastic, black**	**R004**	**PS**
006	**Administration Bldg/ Floor 1/ Room 510 – South**	**Carpet mastic, black**	**R004**	**PS**
007	Administration Bldg/ Floor 1/ Room 200 – East	2' x 4' Ceiling panel, white fissured	NA	ND
008	Administration Bldg/ Floor 1/ Room 200A – North	2' x 4' Ceiling panel, white fissured	NA	ND
009	Administration Bldg/ Floor 1/ Room 500 – South	2' x 4' Ceiling panel, white fissured	NA	ND

Sample #	Sampling Location	Material Description	Approx. Quantity	Analysis Results
010	**Administration Bldg/ Floor 1/ Mechanical Room**	**TSI pipe insulation, white**	**20 LF**	**5% Chrysotile 25% Amosite**
011	**Administration Bldg/ Floor 1/ Mechanical Room**	**TSI pipe insulation, white**	**R010**	**PS**
012	**Administration Bldg/ Floor 1/ Mechanical Room**	**TSI pipe insulation, white**	**R010**	**PS**
013	Administration Bldg/ Floor 1/ Mechanical Room	Duct tape, brown	NA	ND
014	Administration Bldg/ Floor 1/ Mechanical Room	Duct tape, brown	NA	ND
015	Administration Bldg/ Floor 1/ Mechanical Room	Duct tape, brown	NA	ND
016	English Bldg/ Floor 1/ Room 103 – South	2' x 2' Ceiling panel, white fissured	NA	ND
017	English Bldg/ Floor 1/ Room 103 – East	2' x 2' Ceiling panel, white fissured	NA	ND
018	English Bldg/ Floor 1/ Room 103 – North	2' x 2' Ceiling panel, white fissured	NA	ND
019	English Bldg/ Floor 2/ Room 209A	2' x 4' Ceiling panel, white fissured	NA	ND
020	English Bldg/ Floor 2/ Room 209A	2' x 4' Ceiling panel, white fissured	NA	ND
021	English Bldg/ Floor 2/ Room 209A	2' x 4' Ceiling panel, white fissured	NA	ND
022	English Bldg/ South Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
023	English Bldg/ South Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
024	English Bldg/ North Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
025	Business Bldg/ Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
026	Business Bldg/ Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
027	Business Bldg/ Stairwell	Sheet flooring, gray & Mastic, yellow	NA	ND
028	Art Bldg/ Basement/ Mechanical Room – Center	Canvas pipe wrap, tan	NA	ND
029	Art Bldg/ Basement/ Mechanical Room – Center	Canvas pipe wrap, tan	NA	ND
030	Art Bldg/ Basement/ Mechanical Room – Center	Canvas pipe wrap, tan	NA	ND
031	**Art Bldg/ Floor 2/ Storage #2 Attic Space – Center**	**TSI pipe run insulation, white**	**80 LF**	**3% Chrysotile 20% Amosite**
032	**Art Bldg/ Floor 2/ Storage #2 Attic Space – Center**	**TSI pipe run insulation, white**	**R031**	**PS**
033	**Art Bldg/ Floor 2/ Storage #2 Attic Space – Center**	**TSI pipe run insulation, white**	**R031**	**PS**
034	Barnum Hall/ Balcony – North	Sheet flooring, green & Mastic, yellow	NA	ND

Sample #	Sampling Location	Material Description	Approx. Quantity	Analysis Results
035	Barnum Hall/ Balcony – North	Sheet flooring, green & Mastic, yellow	NA	ND
036	Barnum Hall/ Balcony - South	Sheet flooring, green & Mastic, yellow	NA	ND
037	**Cafeteria/ Crawlspace – North**	**TSI pipe insulation debris, white**	**100 SF**	**2% Chrysotile 20% Amosite**
038	**Cafeteria/ Crawlspace – North**	**TSI pipe insulation debris, white**	**R037**	**PS**
039	**Cafeteria/ Crawlspace – South**	**TSI pipe insulation debris, white**	**R037**	**PS**
040	Cafeteria/ Floor 1/ Room C130 – South	Duct sealant, gray	NA	ND
041	Cafeteria/ Floor 1/ Room C130 – South	Duct sealant, gray	NA	ND
042	Cafeteria/ Floor 1/ Room C130 – South	Duct sealant, gray	NA	ND
043	Science Bldg/ Floor 1/ Hallway – West	12” x 12” Floor tile, purple & Mastic, yellow	NA	ND
044	Science Bldg/ Floor 1/ Hallway – West	12” x 12” Floor tile, purple & Mastic, yellow	NA	ND
045	Science Bldg/ Floor 1/ Hallway – Center	12” x 12” Floor tile, purple & Mastic, yellow	NA	ND
046	**Administration Bldg/ Lower Level/ Room AD12B – Center**	**9” x 9” Floor tile, gray**	**30 SF**	**3% Chrysotile**
047	**Administration Bldg/ Lower Level/ Room AD12B – North**	**9” x 9” Floor tile, gray**	**R046**	**PS**
048	**Administration Bldg/ Lower Level/ Room AD12B – West**	**9” x 9” Floor tile, gray**	**R046**	**PS**
049	**Administration Bldg/ Lower Level/ Room AD12B – Center**	**Floor tile mastic, black (associated with 9” x 9” Floor tile, gray)**	**30 SF**	**5% Chrysotile**
050	**Administration Bldg/ Lower Level/ Room AD12B – North**	**Floor tile mastic, black (associated with 9” x 9” Floor tile, gray)**	**R049**	**PS**
051	**Administration Bldg/ Lower Level/ Room AD12B – West**	**Floor tile mastic, black (associated with 9” x 9” Floor tile, gray)**	**R049**	**PS**
052	Language Bldg/Library/ Floor 1/ Room L103 – West	2’ x 4’ Ceiling panel, white fissured	NA	ND
053	Language Bldg/Library/ Floor 2/ Hallway – West	2’ x 4’ Ceiling panel, white fissured	NA	ND
054	Language Bldg/Library/ Floor 2/ Room L200 – North	2’ x 4’ Ceiling panel, white fissured	NA	ND
055	Language Bldg/Library/ Lower Stairwell	Sheet flooring, gray	NA	ND
056	Language Bldg/Library/ Upper Stairwell	Sheet flooring, gray	NA	ND

Sample #	Sampling Location	Material Description	Approx. Quantity	Analysis Results
057	Language Bldg/Library/ Upper Stairwell	Sheet flooring, gray	NA	ND
058	South Gym/ Floor 2/ SG206 – Southeast	Carpet mastic, yellow/black	NA	ND
059	South Gym/ Floor 2/ SG206 – East	Carpet mastic, yellow/black	NA	ND
060	South Gym/ Floor 2/ SG206 – West	Carpet mastic, yellow/black	NA	ND
061	South Gym/ Floor 1/ SG113 – North	Carpet mastic, yellow	NA	ND
062	South Gym/ Floor 1/ SG113 – West	Carpet mastic, yellow	NA	ND
063	South Gym/ Floor 1/ SG113 – Northeast	Carpet mastic, yellow	NA	ND
064	North Gym/ Floor 1/ NG103 – Northwest	12” x 12” Floor tile, purple	NA	ND
065	North Gym/ Floor 1/ NG103 – Southeast	12” x 12” Floor tile, purple	NA	ND
066	North Gym/ Floor 1/ NG103 – Northeast	12” x 12” Floor tile, purple	NA	ND
067	North Gym/ Floor 1/ NG103 – Northwest	12” x 12” Floor tile, black (under 12” x 12” Floor tile, purple)	NA	ND
068	North Gym/ Floor 1/ NG103 – Southeast	12” x 12” Floor tile, black (under 12” x 12” Floor tile, purple)	NA	ND
069	North Gym/ Floor 1/ NG103 – Northeast	12” x 12” Floor tile, black (under 12” x 12” Floor tile, purple)	NA	ND
070	**Music Bldg/ Floor 2/ Hallway**	**9" x 9" Floor tile, brown w/ white streaks**	**30 SF**	**3% Chrysotile**
071	**Music Bldg/ Floor 2/ Hallway**	**9" x 9" Floor tile, brown w/ white streaks**	**R070**	**PS**
072	**Music Bldg/ Floor 2/ Hallway**	**9" x 9" Floor tile, brown w/ white streaks**	**R070**	**PS**
073	**Music Bldg/ Floor 2/ Hallway**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, brown w/ white streaks)**	**30 SF**	**5% Chrysotile**
074	**Music Bldg/ Floor 2/ Hallway**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, brown w/ white streaks)**	**R073**	**PS**
075	**Music Bldg/ Floor 2/ Hallway**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, brown w/ white streaks)**	**R073**	**PS**
076	**Music Bldg/ Floor 2/ M201A**	**9" x 9" Floor tile, beige w/ pink streaks**	**150 SF**	**3% Chrysotile**
077	**Music Bldg/ Floor 2/ M201B**	**9" x 9" Floor tile, beige w/ pink streaks**	**R076**	**PS**
078	**Music Bldg/ Floor 2/ M201C**	**9" x 9" Floor tile, beige w/ pink streaks**	**R076**	**PS**
079	**Music Bldg/ Floor 2/ M201A**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, beige w/ pink streaks)**	**150 SF**	**5% Chrysotile**

Sample #	Sampling Location	Material Description	Approx. Quantity	Analysis Results
080	**Music Bldg/ Floor 2/ M201B**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, beige w/ pink streaks)**	**R079**	**PS**
081	**Music Bldg/ Floor 2/ M201C**	**Floor tile mastic, black (associated with 9" x 9" Floor tile, beige w/ pink streaks)**	**R079**	**PS**
082	Music Bldg/ Floor 2/ M105	12" x 12" Floor tile, light gray	NA	ND
083	Music Bldg/ Floor 2/ M105A	12" x 12" Floor tile, light gray	NA	ND
084	Music Bldg/ Floor 2/ M105B	12" x 12" Floor tile, light gray	NA	ND
085	Music Bldg/ Floor 2/ M105	Floor tile mastic, yellow (associated with 12" x 12" Floor tile, light gray)	NA	ND
086	Music Bldg/ Floor 2/ M105A	Floor tile mastic, yellow (associated with 12" x 12" Floor tile, light gray)	NA	ND
087	Music Bldg/ Floor 2/ M105B	Floor tile mastic, yellow (associated with 12" x 12" Floor tile, light gray)	NA	ND

ND = None Detected SF = Square Feet
NA = Not Applicable LF = Linear Feet
PS = Positive Stop R000 = Refer to Sample 000

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

Administration Building

Material Description	Location	Condition	Results	Quantity
Carpet mastic, black	Administration Bldg/ Rooms 500-514	Good	2% Chrysotile	2,795 SF
TSI pipe insulation, white	Administration Bldg/ 210 Mechanical Room	Good	5% Chrysotile 25% Amosite	20 LF
9” x 9” Floor tile, gray & Mastic, black	Administration Bldg/ Lower Level/ Room AD12B	Damaged	3-5% Chrysotile	30 SF
Joint compound (above 1’ x 1’ Ceiling tile, random pin-hole)	Administration Bldg/ Rooms 401, 401 Closet and Restroom, 402, 405	Good	3% Chrysotile	2,300 SF
Floor tile mastic (associated with 9” x 9” Floor tile, tan)	Administration Bldg/ Room 300B	Good	3% Chrysotile	10 SF
9” x 9” Floor tile, brown & Mastic	Administration Bldg/ Electrical Room, Floor 1/ Room 101, Floor 3/ Room 300B, Floor 4/ Rooms 401 Closet, 405	Good	4% Chrysotile	300 SF

Material Description	Location	Condition	Results	Quantity
Floor tile, tan & Mastic (under carpet)	Administration Bldg/ Floor 1/ Room 102	Good	2-4% Chrysotile	100 SF
Floor tile mastic, black (associated with white Floor tile) (under carpet)	Administration Bldg/ Attendance Office, Lobby 2, Floor 2/ Rooms 201, 202, Floor 4/ Rooms 401-402, Floor 5/ Rooms 501-515	Good	2% Chrysotile	2,000 SF
Floor tile, brown & Mastic, black (under floor tile)	Administration Bldg/ Vikings Inn, Hallway 1-3, Floor 1/ Rooms 103A-F, Floor 2/ Rooms 200, 200A	Good	4-5% Chrysotile	3,300 SF
Carpet glue, gray & Mastic, black	Administration Bldg/ Lobby 1	Good	3% Chrysotile	450 SF
Exterior patching compound	Administration Bldg/ Exterior	Good	7% Chrysotile	60 LF
Window putty	Administration Bldg/ Exterior	Good	2% Chrysotile	150 LF

Art Building

Material Description	Location	Condition	Results	Quantity
TSI pipe run, white	Art Bldg/ Floor 2 Attic Space/ Throughout	Good	3% Chrysotile 20% Amosite	80 LF
TSI pipe elbow	Art Bldg/ Floor 2 Attic Space/ Throughout	Good	5% Chrysotile	10 EA
Window putty	Art Bldg/ Exterior	Good	<1% Chrysotile	150 LF
Cement panels	Art Bldg/ Basement/ Room 013A	Good	* Assumed	20 SF
Barrier paper	Art Bldg/ Exterior (below stucco walls)	Good	* Assumed	4,800 SF
Chalkboard mastic	Art Bldg/ Floor 1/ Rooms 101-105	Good	* Assumed	200 SF
Corkboard mastic	Art Bldg/ Floor 1/ Rooms 101-105	Good	* Assumed	200 SF

Barnum Hall

Material Description	Location	Condition	Results	Quantity
Electrical wire insulation	Barnum Hall/ Stage	Good	60% Chrysotile	10 LF
Light fixture gaskets	Barnum Hall/ Attic Space	Good	60% Chrysotile	10 LF
Window putty	Barnum Hall/ Exterior	Good	3% Chrysotile	200 LF
Ceiling tile & Mastic	Barnum Hall/ Basement/ Hallway 2, First Floor/ Elevator Lobby	Good	* Assumed	500 SF
Carpet glue (associated with carpet, gray)	Barnum Hall/ Basement/ Rooms 19-20	Good	* Assumed	300 SF
6” Covebase, black & Mastic	Barnum Hall/ Basement/ Rooms 19-20	Good	* Assumed	150 LF

Material Description	Location	Condition	Results	Quantity
Mural fire curtain	Barnum Hall/ Stage	Good	* Assumed	1,500 SF

Business Building

Material Description	Location	Condition	Results	Quantity
Window putty	Business Bldg/ Exterior	Good	<1% Chrysotile	1,000 LF
Barrier paper	Business Bldg/ Exterior	Good	* Assumed	14,000 SF
Chalkboard mastic	Business Bldg/ Basement/ Room 10, Floor 1/ Rooms 100, 106, 110-111, 115, 120	Good	* Assumed	40 EA

Cafeteria

Material Description	Location	Condition	Results	Quantity
TSI pipe insulation debris, white	Cafeteria/ Crawlspace	Significantly Damaged	2% Chrysotile 20% Amosite	100 SF (scattered)
Joint compound	Cafeteria/ Throughout	Good	3% Chrysotile	13,000 SF
Window putty	Cafeteria/ Exterior	Good	<1% Chrysotile	300 LF
Freezer insulation	Cafeteria/ Freezer	Good	* Assumed	200 SF

English Building

Material Description	Location	Condition	Results	Quantity
Soffit plaster ceiling	English Bldg/ Floor 1/ Rooms E100-101, E103, E109A-D, E113, E117, Hallway, Floor 2/ Rooms E200-201, E208, E210, E213, E215, E217, Hallway, Floor 3/ Room 302A, Hallway	Good	5% Chrysotile	14,000 SF
Chalkboard	English Bldg/ Floor 2/ Rooms E200-201, E213, E215, E217	Good	* Assumed	40 EA

History Building

Material Description	Location	Condition	Results	Quantity
Window putty	History Bldg/ Exterior	Good	<1% Chrysotile	5,500 LF
Soft rough plaster	History Bldg/ 1st & 2nd Floor Hallways	Good	3% Chrysotile	10,000 SF

Language/Library Building

Material Description	Location	Condition	Results	Quantity
Exterior stucco	Language/Library Building/ Exterior	Good	2-3% Chrysotile	9,300 SF

Material Description	Location	Condition	Results	Quantity
Ceiling access panels	Language/Library Building/ Floor 1/ Rooms L104-116, Floor 2/ Rooms L204-210	Good	3% Chrysotile	20 EA
9” x 9” Floor tile, beige	Language/Library Building/ Floor 1/ Rooms L108B, Floor 2/ Rooms L210C-D (under carpet)	Good	3-20% Chrysotile	3,000 SF
Floor tile mastic, black (associated with 12” x 12” Floor tile, blue speckled)	Language/Library Building/ Floor 2/ Room L208	Good	5% Chrysotile	1,000 SF
Floor tile mastic (associated with 12” x 12” Floor tile, white)	Language/Library Building/ 1st & 2nd Floor Hallways	Good	4% Chrysotile	400 SF
Floor tile mastic (associated with 12” x 12” Floor tile, dark gray speckled)	Language/Library Building/ 1st & 2nd Floor Hallways	Good	4% Chrysotile	1,500 SF
Floor tile mastic (associated with 12” x 12” Floor tile, light gray)	Language/Library Building/ Floor 1/ Rooms L117-118	Good	4% Chrysotile	1,700 SF
1’ x 1’ Ceiling tile & Glue	Language/Library Building/ 1st & 2nd Floor Hallways	Good	* Assumed	1,750 SF

Music Building

Material Description	Location	Condition	Results	Quantity
9" x 9" Floor tile, brown w/ white streaks& Mastic, black	Music Bldg/ Floor 2/ Hallway	Good	3-5% Chrysotile	30 SF
9" x 9" Floor tile, beige w/ pink streaks& Mastic, black	Music Bldg/ Floor 2/ M201A-C	Good	3-5% Chrysotile	150 SF

North Gym

Material Description	Location	Condition	Results	Quantity
Plaster	North Gym/ Throughout	Good	<1% Chrysotile	15,750 SF
9” x 9” Floor tile, light brown & Mastic	North Gym/ Floor 2/ NG206 Storage Room, NG210, East Hallway	Good	3-6% Chrysotile	600 SF

Science Building

Material Description	Location	Condition	Results	Quantity
Exterior Stucco	Science Bldg/ Exterior	Good	2-3% Chrysotile	1,200 SF
Window putty	Science Bldg/ Exterior	Good	2-3% Chrysotile	11,000 LF

Material Description	Location	Condition	Results	Quantity
Floor tile mastic (associated with 12" x 12" Floor tile, blue)	Science Bldg/ Floor 1/ Rooms S103, S107	Good	<1% Chrysotile	1,600 SF
Floor tile mastic (associated with 12" x 12" Floor tile, gray)	Science Bldg/ Floor 1/ Rooms S101, S101C, Restrooms, S101P, S103	Good	<1% Chrysotile	2,400 SF
Chalkboards	Science Bldg/ Floor 2/ Rooms S200-205, S207	Good	* Assumed	24 EA

South Gym

Material Description	Location	Condition	Results	Quantity
Plaster	South Gym/ Throughout	Good	<1% Chrysotile	15,750 SF

Technology Building

Material Description	Location	Condition	Results	Quantity
Exterior Stucco	Technology Bldg/ Exterior	Good	2-3% Chrysotile	18,000 SF
Chalkboard	Technology Bldg/ Rooms T100-113, Floor 2/ Rooms T200-219	Good	* Assumed	100 EA

SF = Square Feet
LF = Linear Feet
EA = Each
* = Materials assumed in this report are due to inaccessibility or to avoid damage to the material.

ATC observed the potential for the fire doors and chalkboards with mastic to be asbestos containing. Since destructive sampling was not authorized for the occupied buildings at the school, ATC recommends sampling fire doors, chalkboards, and any additional materials identified during preparation for the demolition project.

If additional suspect materials are observed by the contractor during demolition/modernization, the consultant should be notified and the presence of these materials should be verified. All materials listed above that will be impacted or disturbed by the scope of work should be removed and disposed of as ACM prior to any demolition/modernization 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 the Science Building and Technology Building are 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 impacted or disturbed by the scope of work. 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 DOSH), and South Coast Air Quality Management District (SCAQMD) regulations.

DOSH 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 the 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.

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 & 1482) as required by the instrument's PCS. The individual readings and an average of the three readings were recorded and compared to standards.

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 were taken using the NIST Paint Film Standard (SRM No. 7016) 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 seven hundred and forty-seven (1,747) XRF readings. One thousand seven hundred (1,700) readings were taken throughout the interior and exterior of the building areas and forty-seven (47) 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/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
008	1.0	Intact	8 EA	Science Bldg/ Floor 1/ S107P	North	Window Frame	Metal	Blue
013	1.0	Intact	22 EA	Science Bldg/ Floor 1/ S107	North	Window Frame	Metal	Blue
021	1.0	Intact	15 EA	Science Bldg/ Floor 1/ S105	North	Window Frame	Metal	Blue
026	1.0	Intact	20 EA	Science Bldg/ Floor 1/ S103	North	Window Frame	Metal	White
029	8.1	Intact	1 EA	Science Bldg/ Floor 1/ S101C	East	Sink	Porcelain	White
032	1.0	Fair	5 EA	Science Bldg/ Floor 1/ S101A	North	Window Frame	Metal	Light Blue

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
035	1.0	Fair	27 EA	Science Bldg/ Floor 1/ S101	North	Window Frame	Metal	White
041	1.0	Intact	23 EA	Science Bldg/ Floor 1/ S100	South	Window Frame	Metal	Blue
044	1.0	Intact	21 EA	Science Bldg/ Floor 1/ S102	South	Window Frame	Metal	Blue
049	1.0	Intact	8 EA	Science Bldg/ Floor 1/ S102A	South	Window Frame	Metal	Blue
051	1.0	Intact	23 EA	Science Bldg/ Floor 1/ S104	South	Window Frame	Metal	Blue
063	1.0	Intact	7 EA	Science Bldg/ Floor 1/ S104B	South	Window Frame	Metal	Blue
066	1.0	Intact	18 EA	Science Bldg/ Floor 1/ S104C	West	Conduit	Metal	Blue
072	1.0	Fair	10 EA	Science Bldg/ Floor 1/ Hallway	South	Door Frame	Metal	Blue
082	1.0	Intact	21 EA	Science Bldg/ Floor 2/ S202	South	Window Frame	Metal	Blue
085	1.0	Intact	23 EA	Science Bldg/ Floor 2/ S204	South	Window Frame	Metal	Blue
092	1.0	Intact	5 EA	Science Bldg/ Floor 2/ S204A	South	Window Frame	Metal	Blue
104	1.0	Intact	12 EA	Science Bldg/ Floor 2/ S207	North	Window Frame	Metal	Blue
120	1.0	Intact	8 EA	Science Bldg/ Floor 2/ S201A	North	Window Frame	Metal	Blue
131	1.0	Intact	17 EA	Science Bldg/ Floor 2/ Hallway	North	Door Frame	Metal	Blue
155	1.0	Intact	1 EA	Technology Bldg/ Floor 1/ T105C	West	Door Frame	Metal	Blue
162	1.0	Intact	30 LF	Technology Bldg/ Floor 1/ Custodian Room	West	Water Pipe	Steel	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
163	9.4	Intact	1 EA	Technology Bldg/ Floor 1/ Custodian Room	West	Sink	Porcelain	White
337	1.0	Intact	1 EA	Business Bldg/ Floor 1/ B101	East	Door Frame	Metal	White
382	>9.9	Intact	1 EA	Business Bldg/ Floor 2/ B200	South	Sink	Porcelain	White
383	1.8	Intact	456 SF	Business Bldg/ Floor 2/ B202	South	Wall	Concrete	White
385	2.4	Intact	152 SF	Business Bldg/ Floor 2/ B202	North	Wall	Concrete	White
386	1.0	Intact	110 SF	Business Bldg/ Floor 2/ B204A	West	Wall	Plaster	White
389	2.4	Intact	1 EA	Business Bldg/ Floor 2/ B204A	Northeast	Cabinet	Wood	White
391	1.0	Fair	1 EA	Business Bldg/ Floor 2/ B204 Women's Restroom	North	Window Frame	Metal	White
392	1.0	Fair	1 EA	Business Bldg/ Floor 2/ B204 Women's Restroom	North	Window Casing	Concrete	White
399	1.0	Intact	270 SF	Business Bldg/ Floor 2/ B206	North	Wall	Concrete	White
401	>9.9	Intact	1 EA	Business Bldg/ Floor 2/ B206	South	Sink	Porcelain	White
408	1.0	Intact	200 SF	Business Bldg/ Floor 2/ B207	East	Wall	Plaster	White
414	1.0	Intact	1 EA	Business Bldg/ Floor 2/ B205	West	Sink	Porcelain	White
442	2.0	Intact	5 EA	History Bldg/ Floor 1/ H106	West	Window Casing	Wood	White
446	1.7	Intact	2 EA	History Bldg/ Floor 1/ H114	West	Window Casing	Wood	White
450	3.4	Intact	2 EA	History Bldg/ Floor 1/ H116	West	Window Casing	Wood	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
452	3.7	Intact	300 SF	History Bldg/ Floor 1/ H116	East	Wall	Plaster	White
457	1.5	Intact	4 EA	History Bldg/ Floor 1/ H120	West	Window Casing	Wood	White
491	3.3	Intact	4 EA	History Bldg/ Floor 1/ H103	East	Window Casing	Wood	White
498	1.3	Intact	10 EA	History Bldg/ Floor 1/ H125	East	Window Casing	Wood	White
511	1.8	Intact	60 SF	History Bldg/ Floor 1/ H111	Center	Floor Tile	Ceramic	White
514	2.3	Fair	20 SF	History Bldg/ Stairway Landing	East	Window Frame	Wood	White
516	1.6	Intact	5 EA	History Bldg/ Floor 2/ H203	East	Window Casing	Wood	White
533	1.3	Intact	2 EA	History Bldg/ Floor 2/ H209	East	Window Casing	Wood	White
537	3.3	Intact	4 EA	History Bldg/ Floor 2/ H213	East	Window Casing	Wood	White
541	1.0	Intact	5 EA	History Bldg/ Floor 2/ H215	East	Window Casing	Wood	White
552	3.1	Intact	4 EA	History Bldg/ Floor 2/ H216	West	Window Casing	Wood	White
555	5.3	Intact	4 EA	History Bldg/ Floor 2/ H214	West	Window Casing	Wood	White
559	3.9	Intact	1 EA	History Bldg/ Floor 2/ H212	West	Window Casing	Wood	White
568	4.2	Intact	4 EA	History Bldg/ Floor 2/ H210	West	Window Casing	Wood	White
571	1.3	Intact	4 EA	History Bldg/ Floor 2/ H208	West	Window Casing	Wood	White
574	6.2	Intact	1 EA	History Bldg/ Floor 2/ H206	West	Window Casing	Wood	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
577	3.4	Intact	250 SF	History Bldg/ Floor 2/ H206	South	Wall	Drywall	White
580	2.4	Intact	4 EA	History Bldg/ Floor 2/ H204	West	Window Casing	Wood	White
584	2.0	Intact	4 EA	History Bldg/ Floor 2/ H202	West	Window Casing	Wood	White
601	0.9	Intact	330 SF	History Bldg/ Basement/ H023	West	Wall	Concrete	Green
619	6.2	Intact	600 SF	Administration Bldg/ Basement/ A015	West	Wall	Concrete	White
620	6.3	Intact	200 SF	Administration Bldg/ Basement/ A013	South	Wall	Concrete	White
621	6.3	Intact	2 EA	Administration Bldg/ Basement/ A015	Center	Support Column	Concrete	White
622	6.2	Intact	5 EA	Administration Bldg/ Basement/ A015	Center	Ceiling Beam	Concrete	White
624	7.4	Fair	6 EA	Administration Bldg/ Basement/ A013	Center	Ceiling Beam	Concrete	White
625	6.9	Intact	2 EA	Administration Bldg/ Basement/ A013	Center	Support Column	Concrete	White
633	3.4	Intact	3 EA	Administration Bldg/ Basement/ A012	Center	Support Column	Concrete	White
636	3.5	Intact	200 SF	Administration Bldg/ Basement/ A010	North	Wall	Concrete	White
646	2.9	Intact	3 EA	Administration Bldg/ Floor 1/ A103	East	Window Casing	Wood	White
648	2.9	Intact	1 EA	Administration Bldg/ Floor 1/ A103	Center	Support Column	Concrete	White
649	5.9	Intact	12 SF	Administration Bldg/ Floor 1/ A103	South	Window Sill	Wood	White
651	3.0	Intact	2 EA	Administration Bldg/ Floor 1/ Storage Room 1	South	Window Casing	Wood	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
658	2.4	Intact	1 EA	Administration Bldg/ Floor 1/ A105	Center	Support Column	Concrete	White
663	2.0	Intact	2 EA	Administration Bldg/ Floor 1/ A102	North	Window Casing	Wood	White
675	2.0	Intact	15 LF	Administration Bldg/ Floor 1/ A101C	East	Basecove	Ceramic	White
677	6.8	Intact	2 EA	Administration Bldg/ Floor 1/ Storage Room 3	North	Window Casing	Wood	White
680	3.6	Intact	3 EA	Administration Bldg/ Floor 1/ A101	East	Window Casing	Metal	White
682	3.8	Intact	1 EA	Administration Bldg/ Floor 1/ A101	Center	Support Column	Concrete	White
698	1.0	Intact	675 SF	English Bldg/ Floor 1/ E113	West	Wall	Concrete	White
711	1.0	Intact	350 SF	English Bldg/ Floor 1/ E105	South	Wall	Concrete	Green
712	1.0	Intact	8 LF	English Bldg/ Floor 1/ E105	South	Wall Trim	Wood	Green
720	1.3	Intact	1 EA	English Bldg/ Floor 1/ E100	East	Chalkboard Frame	Wood	White
729	1.0	Intact	25 SF	English Bldg/ Floor 1/ E104A	North	Wall	Concrete	Green
730	1.0	Intact	1 EA	English Bldg/ Floor 1/ E104A	West	Door Frame	Wood	Blue
743	1.7	Intact	1 EA	English Bldg/ Floor 1/ E110A	South	Sink	Porcelain	White
750	2.2	Intact	2 EA	English Bldg/ Floor 1/ Hallway	Southwest	Electrical Box	Metal	White
752	2.0	Intact	400 EA	English Bldg/ Floor 1/ Hallway	East	Locker Door	Metal	Brown
755	1.7	Intact	1 EA	English Bldg/ South Stairwell	North	Bulletin Board Frame	Wood	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
799	2.5	Intact	20 LF	English Bldg/ Floor 2/ 203A	West	Wall Trim	Wood	White
804	3.2	Intact	45 LF	English Bldg/ Floor 2/ 201	West	Bulletin Board Trim	Wood	White
819	2.0	Intact	400 EA	English Bldg/ Floor 2/ Hallway	East	Locker Door	Metal	Brown
868	>9.9	Intact	1 EA	Language Bldg/ Floor 1/ L109B	North	Sink	Porcelain	White
944	>9.9	Intact	1 EA	Language Bldg/ Floor 2/ L207B	North	Sink	Porcelain	White
957	>9.9	Intact	1 EA	Language Bldg/ Floor 2/ L210D	East	Sink	Porcelain	White
960	4.1	Intact	1 EA	Language Bldg/ Floor 2/ L210A	West	Sink	Porcelain	White
1001	>9.9	Intact	9 EA	Cafeteria/ Floor 1/ C120 Kitchen	Center	Floor Drain	Porcelain	White
1049	9.7	Intact	4 EA	South Gym/ Floor 1/ SG120	North	Sink	Porcelain	White
1058	1.3	Intact	1 EA	South Gym/ West Hallway	West	Door Frame	Metal	Blue
1059	1.2	Intact	55 SF	South Gym/ West Hallway	West	Bulletin Board	Wood	White
1107	1.0	Intact	2 EA	South Gym/ Floor 2/ SG205	West	Door Frame	Metal	White
1112	1.0	Intact	1 EA	South Gym/ Floor 2/ SG206	South	Door Frame	Metal	White
1113	1.0	Intact	1 EA	South Gym/ Floor 2/ SG206A	East	Door Frame	Metal	White
1145	1.7	Fair	400 SF	North Gym/ Floor 1/ NG164	South	Wall	Plaster	White
1151	2.6	Intact	100 SF	North Gym/ Floor 1/ NG160	North	Wall	Concrete	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
1154	5.1	Intact	100 SF	North Gym/ Floor 1/ NG140 Hallway	West	Wall	Plaster	White
1160	3.2	Intact	300 LF	North Gym/ Floor 1/ NG140	North	Rail	Metal	Blue
1162	1.0	Intact	1 EA	North Gym/ Floor 1/ NG140	North	Cage	Metal	White
1168	3.4	Intact	300 LF	North Gym/ Floor 1/ NG140	South	Rail	Metal	Blue
1172	>9.9	Intact	40 LF	North Gym/ Floor 1/ NG145	South	I-Beam	Metal	Yellow
1175	0.7	Fair	2 EA	North Gym/ Floor 1/ NG145	North	Door	Metal	White
1261	1.0	Fair	1 EA	North Gym/ Floor 1/ NG115	East	Sink	Porcelain	White
1263	1.3	Intact	1 EA	North Gym/ Floor 1/ NG115	North	Door	Wood	White
1275	1.0	Intact	20 LF	North Gym/ Basement/ NG15 Storage	North	Water Pipe	Metal	White
1277	1.0	Intact	1 EA	North Gym/ Basement/ NG15 Storage	East	Door Frame	Metal	White
1308	1.5	Intact	15 EA	North Gym/ Floor 2/ NG201A	East	Locker	Metal	Blue
1318	0.7	Intact	4 EA	North Gym/ Floor 2/ Coach's Office	East	Door	Wood	White
1336	4.9	Intact	30 LF	North Gym/ Floor 2/ NG211	East	Basecove	Ceramic	Green
1337	>9.9	Intact	1 EA	North Gym/ Floor 2/ NG211	North	Urinal	Porcelain	White
1339	>9.9	Intact	1 EA	North Gym/ Floor 2/ NG211	West	Sink	Porcelain	White
1343	6.5	Intact	30 LF	North Gym/ Floor 2/ NG212	North	Basecove	Ceramic	Green

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
1345	>9.9	Intact	1 EA	North Gym/ Floor 2/ NG212	West	Sink	Porcelain	White
1355	1.0	Fair	1 EA	North Gym/ Floor 1/ NG150	East	Door	Metal	Brown
1367	1.0	Intact	43 EA	Pool Bldg/ Floor 1/ P111	South	Locker	Metal	Blue
1404	>9.9	Intact	2 EA	Barnum Hall/ Basement / Room 2	West	Sink	Porcelain	White
1407	>9.9	Intact	2 EA	Barnum Hall/ Basement / Room 6	West	Sink	Porcelain	White
1418	0.7	Intact	20 LF	Barnum Hall/ Basement/ Room 10	Center	Conduit	Metal	White
1437	1.4	Intact	40 LF	Barnum Hall/ North Stairwell	East	Handrail	Metal	Orange
1455	0.7	Intact	1 EA	Barnum Hall/ Floor 1/ Lobby	East	Door Frame	Wood	Blue
1464	1.0	Intact	10 LF	Barnum Hall/ Floor 1/ Men's Restroom	East	Handrail	Metal	Orange
1465	1.6	Intact	1 EA	Barnum Hall/ Floor 1/ Men's Restroom	South	Window Casing	Metal	Green
1469	1.0	Intact	1 EA	Barnum Hall/ Floor 1/ Women's Restroom	East	Window Casing	Metal	Green
1474	>9.9	Intact	20 SF	Barnum Hall/ Balcony	East	Wall	Ceramic	Yellow
1475	7.0	Intact	1 EA	Barnum Hall/ Balcony	East	Sink	Porcelain	Beige
1483	2.9	Intact	1 EA	Barnum Hall/ Mezzanine/ Men's Restroom	East	Door	Wood	Green
1484	0.7	Intact	1 EA	Barnum Hall/ Mezzanine/ Men's Restroom	East	Door Frame	Wood	Blue
1485	>9.9	Intact	1 EA	Barnum Hall/ Mezzanine/ Janitor Closet	South	Sink	Cast Iron	White

Sample #	XRF Results (mg/cm2)	Condition of Paint	Approx. Qty	Building/ Floor/ Room/ Area	Location	Surface	Substrate	Color
1487	1.7	Intact	1 EA	Barnum Hall/ Mezzanine/ Janitor Closet	North	Door	Wood	Tan
1488	1.7	Intact	1 EA	Barnum Hall/ Mezzanine/ Janitor Closet	North	Door Frame	Wood	Tan
1491	1.0	Intact	2 EA	Barnum Hall/ Mezzanine/ Storage	North	Shelf	Wood	Tan
1492	2.9	Intact	1 EA	Barnum Hall/ Mezzanine/ Storage	South	Door	Wood	Tan
1493	1.0	Intact	1 EA	Barnum Hall/ Mezzanine/ Storage	South	Door Frame	Wood	Tan
1499	2.3	Intact	150 SF	Barnum Hall/ Mezzanine/ Women's Restroom	Center	Floor	Concrete	Tan
1500	2.9	Intact	1 EA	Barnum Hall/ Mezzanine/ Women's Restroom	East	Door	Wood	Green
1501	1.0	Intact	1 EA	Barnum Hall/ Mezzanine/ Women's Restroom	East	Door Frame	Wood	Green
1503	2.3	Intact	10 EA	Barnum Hall/ Balcony	North	Door	Wood	Orange
1511	1.0	Intact	2 EA	Barnum Hall/ Balcony / Lighting Room	North	Window Casing	Metal	Green
1513	1.3	Intact	12 LF	Barnum Hall/ Balcony / Lighting Room	South	Handrail	Metal	Orange
1608	1.0	Intact	3 EA	Administration Bldg/ Floor 2/ AD 205	South	Window Casing	Wood	White
1648	1.5	Intact	2 EA	Administration Bldg/ Floor 2/ Hallway	North	Display Frame	Metal	Yellow
1692	>9.9	Intact	1 EA	Administration Bldg/ Floor 1/ AD 104	West	Sink	Cast Iron	White

EA = Each
SF = Square Feet
LF = Linear Feet

3.3 Laboratory Analysis Results

ATC field technicians also collected a total of thirty-eight (38) 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	Science Bldg/ Floor 1	Room S107P	Window Frame	Metal	Blue	860*
002	Science Bldg/ Floor 2	Room 204A	Window Frame	Metal	Blue	<120
003	Science Bldg/ Floor 1	Room 101A	Window Frame	Metal	Light Blue	2,969*
004	Technology Bldg/ Floor 1	Room T105C	Door Frame	Metal	Blue	2,212*
005	Technology Bldg/ Floor 1	Janitor/Custodian Room	Water Pipe	Metal	White	<120
006	Business Bldg/ Floor 1	Room B101	Door Frame	Metal	White	<120
007	**Business Bldg/ Floor 1**	**Room B204A**	**Wall**	**Plaster**	**White**	**32,140**
008	Business Bldg/ Floor 1	Room B204 Women's Restroom	Window Casing	Concrete	White	4,359*
009	Business Bldg/ Floor 1	Room B204 Women's Restroom	Window Frame	Metal	White	3,211*
010	Business Bldg/ Floor 1	Room B206	Wall	Concrete	White	<120
011	History Bldg/ Floor 1	Room H119	Window Sill	Metal	White	428*
012	History Bldg/ Floor 1	Room 117RR	Window Casing	Concrete	White	<120
013	History Bldg/ Floor 1	Room 215	Window Casing	Metal	White	1,917*
014	History Bldg/ Floor 1	Room B023	Wall	Concrete	Green	1,024*
015	History Bldg/ Floor 1	Basement Hall	Wall	Concrete	White	1,079*
016	English Bldg/ Floor 1	Room E113	Wall	Concrete	White	<120

Sample #	Building/ Floor	Location	Surface	Substrate	Color	Results (ppm)
017	**English Bldg/ Floor 1**	**Room E105**	**Wall**	**Concrete**	**Green**	**19,460**
018	**English Bldg/ Floor 1**	**Room E105**	**Wall Trim**	**Wood**	**Green**	**21,210**
019	**English Bldg/ Floor 1**	**Room E104A**	**Door Frame**	**Wood**	**Blue**	**10,600**
020	English Bldg/ Floor 1	Room E210	Wall	Concrete	White	<120
021	Language Bldg/ Floor 1	Room L109	Door	Wood	Yellow	<120
022	Language Bldg/ Floor 1	Room L112	Door	Wood	Yellow	<120
023	Cafeteria/ Floor 1	Serving Area	Wall	Wood	White	817*
024	South Gym/ Floor 1	Room SG101	Wall	Wood	White	<120
025	South Gym/ Floor 1	Room SG205	Door Frame	Metal	White	1,715*
026	South Gym/ Floor 1	Room SG206	Door Frame	Metal	White	<120
027	North Gym/ Floor 1	Room NG146	Mirror Trim	Metal	White	<120
028	North Gym/ Floor 1	Room NG140	Cage Fencing/ Posts	Metal	White	232*
029	North Gym/ Floor 1	Room NG115	Equipment Hanger	Wood	White	<120
030	North Gym/ Floor 1	Room NG112	Cabinet	Metal	Gray	1,069*
031	North Gym/ Basement	Room NG15 Storage	Water Pipe	Metal	White	1,087*
032	**North Gym/ Floor 1**	**Room P150**	**Door**	**Metal**	**Brown**	**38,010**
033	Pool Bldg/ Floor 1	Room P111	Locker	Metal	Blue	<120
034	Barnum Hall/ Floor 1	Lobby Boys Restroom	Hand Rail	Metal	Orange	<120
035	Barnum Hall/ Floor 1	Janitor Closet	Wall	Concrete	Tan	824*
036	**Barnum Hall/ Floor 1**	**Storage Room**	**Shelf**	**Wood**	**Tan**	**10,050**
037	**Barnum Hall/ Floor 1**	**Balcony Girls Restroom**	**Door Frame**	**Wood**	**Green**	**19,870**
038	Administration Bldg/ Floor 1	Room AD205	Window Casing	Wood	White	<120

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).

Table V – Lead-Containing Materials and Quantities

Administration Building

Material Description	Location	Condition	Quantity
Cast Iron Sink, white	Administration Bldg/ Floor 1/ Room AD 104	Intact	1 EA
Ceramic Basecove, white	Administration Bldg/ Floor 1/ Room A101C	Intact	15 LF
Concrete Ceiling Beam, white	Administration Bldg/ Basement/ Rooms A013, A015	Fair	11 EA
Concrete Support Column, white	Administration Bldg/ Basement/ Rooms A012, A013, A015, Floor 1/ Rooms A101, A103, A105	Intact	10 EA
Concrete Wall, white	Administration Bldg/ Basement/ Rooms A010, A013, A015	Intact	1,000 SF
Metal Display Frame, yellow	Administration Bldg/ Floor 2/ Hallway	Intact	2 EA
Metal Window Casing, white	Administration Bldg/ Floor 1/ Room A101	Intact	3 EA
Wood Window Casing, white	Administration Bldg/ Floor 1/ Rooms A102, A103, Storage Rooms 1 & 3, Floor 2/ Room AD 205	Intact	12 EA
Wood Window Sill, white	Administration Bldg/ Floor 1/ Room A103	Intact	12 SF

Barnum Hall

Material Description	Location	Condition	Quantity
Cast Iron Sink, white	Barnum Hall/ Mezzanine/ Janitor Closet	Intact	1 EA
Ceramic Wall, yellow	Barnum Hall/ Floor 2/ Balcony	Intact	20 SF
Concrete Floor, tan	Barnum Hall/ Mezzanine/ Women's Restroom	Intact	150 SF
Concrete Wall, tan	Barnum Hall/ Floor 1/ Janitor Closet	Peeling	40 SF
Metal Conduit, white	Barnum Hall/ Basement/ Room 10	Intact	20 LF
Metal Handrail, orange	Barnum Hall/ Balcony / Lighting Room, Floor 1/ Men's Restroom, North Stairwell	Intact	62 LF
Metal Window Casing, green	Barnum Hall/ Balcony / Lighting Room, Floor 1/ Men's & Women's Restroom	Fair	4 EA
Porcelain Sink, beige	Barnum Hall/ Floor 2/ Balcony	Intact	1 EA
Porcelain Sink, white	Barnum Hall/ Basement / Rooms 2, 6	Intact	4 EA
Wood Door Frame, blue	Barnum Hall/ Floor 1/ Lobby, Mezzanine/	Intact	2 EA

Material Description	Location	Condition	Quantity
	Men's Restroom		
Wood Door Frame, green	Barnum Hall/ Floor 1/ Balcony Girls Restroom, Mezzanine/ Women's Restroom	Intact	2 EA
Wood Door Frame, tan	Barnum Hall/ Mezzanine/ Janitor Closet, Storage	Intact	2 EA
Wood Door, green	Barnum Hall/ Mezzanine/ Men's & Women's Restroom	Intact	2 EA
Wood Door, orange	Barnum Hall/ Balcony	Intact	10 EA
Wood Door, tan	Barnum Hall/ Mezzanine/ Janitor Closet, Storage	Intact	2 EA
Wood Shelf, tan	Barnum Hall/ Floor 1/ Storage Room & Mezzanine/ Storage	Intact	2 EA

Business Building

Material Description	Location	Condition	Quantity
Concrete Wall, white	Business Bldg/ Floor 2/ Rooms B202, B206	Intact	878 SF
Concrete Window Casing, white	Business Bldg/ Floor 1/ Room B204 Women's Restroom	Peeling	1 EA
Metal Door Frame, white	Business Bldg/ Floor 1/ Room B101	Intact	1 EA
Metal Window Frame, white	Business Bldg/ Floor 1/ Room B204 Women's Restroom	Peeling	1 EA
Plaster Wall, white	Business Bldg/ Floor 1/ Room B204A, Floor 2/ B207	Peeling	310 SF
Porcelain Sink, white	Business Bldg/ Floor 2/ Rooms B200, B205, B206	Intact	3 EA
Wood Cabinet, white	Business Bldg/ Floor 2/ Room B204A	Intact	1 EA

Cafeteria

Material Description	Location	Condition	Quantity
Porcelain Floor Drain, white	Cafeteria/ Room C120 Kitchen	Intact	9 EA
Wood Wall, white	Cafeteria/ Floor 1/ Serving Area	Peeling	350 SF

English Building

Material Description	Location	Condition	Quantity
Concrete Wall, green	English Bldg/ Floor 1/ Rooms E104A, E105	Intact	375 SF
Concrete Wall, white	English Bldg/ Floor 1/ Room E113	Intact	675 SF
Metal Electrical Box, white	English Bldg/ Floor 1/ Hallway	Intact	2 EA
Metal Locker Door, brown	English Bldg/ Floor 1/ Hallway, Floor 2/ Hallway	Intact	800 EA
Porcelain Sink, white	English Bldg/ Floor 1/ Room E110A	Intact	1 EA
Wood Bulletin Board Frame, white	English Bldg/ South Stairwell	Intact	1 EA
Wood Bulletin Board Trim, white	English Bldg/ Floor 2/ Room 201	Intact	45 LF

Material Description	Location	Condition	Quantity
Wood Chalkboard Frame, white	English Bldg/ Floor 1/ Room E100	Intact	1 EA
Wood Door Frame, blue	English Bldg/ Floor 1/ Room E104A	Intact	1 EA
Wood Wall Trim, green	English Bldg/ Floor 1/ Room E105	Intact	8 LF
Wood Wall Trim, white	English Bldg/ Floor 2/ Room 203A	Intact	20 LF

History Building

Material Description	Location	Condition	Quantity
Ceramic Floor Tile, white	History Bldg/ Floor 1/ Room H111	Intact	60 SF
Concrete Wall, green	History Bldg/ Basement/ Room H023	Peeling	330 SF
Concrete Wall, white	History Bldg/ Floor 1/ Basement Hall	Intact	600 SF
Drywall Wall, white	History Bldg/ Floor 2/ Room H206	Intact	250 SF
Metal Window Casing, white	History Bldg/ Floor 1/ Room 215	Peeling	5 EA
Metal Window Sill, white	History Bldg/ Floor 1/ Room H119	Intact	35 LF
Plaster Wall, white	History Bldg/ Floor 1/ Room H116	Intact	300 SF
Wood Window Casing, white	History Bldg/ Floor 1/ Rooms H103, H106, H114, H116, H120, H125, Floor 2/ Rooms H202-204, H206, H208-210, H212-216	Intact	67 EA
Wood Window Frame, white	History Bldg/ Stairway Landing	Fair	20 SF

Language Building

Material Description	Location	Condition	Quantity
Porcelain Sink, white	Language Bldg/ Floor 1/ Room L109B, Floor 2/ Rooms L207B, L210A, L210D	Intact	4 EA

North Gym

Material Description	Location	Condition	Quantity
Ceramic Basecove, green	North Gym/ Floor 2/ Rooms NG211, NG212	Intact	60 LF
Concrete Wall, white	North Gym/ Floor 1/ Room NG160	Intact	100 SF
Metal Cabinet, gray	North Gym/ Floor 1/ Room NG112	Intact	2 EA
Metal Cage Fencing/ Posts, white	North Gym/ Floor 1/ Room NG140	Intact	1 EA
Metal Door Frame, white	North Gym/ Basement/ Room NG15 Storage	Intact	1 EA
Metal Door, brown	North Gym/ Floor 1/ Room NG150	Fair	1 EA
Metal Door, white	North Gym/ Floor 1/ Room NG145	Fair	2 EA
Metal I-Beam, yellow	North Gym/ Floor 1/ Room NG145	Intact	40 LF
Metal Locker, blue	North Gym/ Floor 2/ Room NG201A	Intact	15 EA
Metal Rail, blue	North Gym/ Floor 1/ Room NG140	Intact	300 LF
Metal Water Pipe, white	North Gym/ Basement/ Room NG15 Storage	Intact	20 LF

Material Description	Location	Condition	Quantity
Plaster Wall, white	North Gym/ Floor 1/ Rooms NG140 Hallway, NG164	Fair	500 SF
Porcelain Sink, white	North Gym/ Floor 1/ Room NG115, Floor 2/ Room NF211, NG212	Fair	3 EA
Porcelain Urinal, white	North Gym/ Floor 2/ Room NG211	Intact	1 EA
Wood Door, white	North Gym/ Floor 1/ Room NG115, Floor 2/ Coach Office	Intact	5 EA

Pool Building

Material Description	Location	Condition	Quantity
Metal Locker, blue	Pool Bldg/ Floor 1/ Room P111	Intact	43 EA

Science Building

Material Description	Location	Condition	Quantity
Metal Conduit, blue	Science Bldg/ Floor 1/ Room S104C	Intact	18 EA
Metal Door Frame, blue	Science Bldg/ Floor 1/ Hallway, Floor 2/ Hallway	Fair	27 EA
Metal Window Frame, blue	Science Bldg/ Floor 1/ Rooms S100, S102 S102A, S104, S104B, S105, S107, S107P, Floor 2/ Rooms S201A, S202, S204, S207	Intact	196 EA
Metal Window Frame, light blue	Science Bldg/ Floor 1/ Room 101A	Peeling	5 EA
Metal Window Frame, white	Science Bldg/ Floor 1/ Rooms S101, S103	Fair	47 EA
Porcelain Sink, white	Science Bldg/ Floor 1/ Room S101C	Intact	1 EA

South Gym

Material Description	Location	Condition	Quantity
Metal Door Frame, blue	South Gym/ West Hallway	Intact	1 EA
Metal Door Frame, white	South Gym/ Floor 2/ Rooms SG205, SG206, SG206A	Intact	4 EA
Porcelain Sink, white	South Gym/ Floor 1/ Room SG120	Intact	4 EA
Wood Bulletin Board, white	South Gym/ West Hallway	Intact	55 SF

Technology Building

Material Description	Location	Condition	Quantity
Porcelain Sink, white	Technology Bldg/ Floor 1/ Custodian Room	Intact	1 EA
Steel Water Pipe, white	Technology Bldg/ Floor 1/ Custodian Room	Intact	30 LF
Metal Door Frame, blue	Technology Bldg/ Floor 1/ Room T105C	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.

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.

ATC understands that the Science Building and Technology Building are scheduled for demolition in the near future. ATC recommends that all lead-containing materials be removed and/or stabilized prior to the scheduled demolition. Contractors must use lead safe work practices when disturbing the material listed above.

If lead-containing material, LBP or LCP will be impacted by the scope of work (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 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.

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 forty-three (43) thermostats and one hundred twenty (120) Mercury Vapor Lights (MVLs) throughout the interior and exterior of the facility.

Table VI –Mercury Locations and Quantities

Building	Material / Quantity
Administration Building	Thermostats – 14 MVLs – 7
Art Building	Thermostats – 0 MVLs – 2
Barnum Hall	Thermostats – 5 MVLs – 6
Business Building	Thermostats – 0 MVLs – 8
Cafeteria	Thermostats – 2 MVLs – 2
English Building	Thermostats – 0 MVLs – 4
History Building	Thermostats – 1 MVLs – 5
Language Building	Thermostats – 2 MVLs – 10
Music Building	Thermostats – 2 MVLs – 11
North Gym	Thermostats – 0 MVLs – 18
Pool Building	Thermostats – 3 MVLs – 0
Science Building	Thermostats – 1 MVLs – 19
South Gym	Thermostats – 0 MVLs – 3
Technology Building	Thermostats – 13 MVLs – 25
TOTAL	**Thermostats – 43 MVLs – 120**

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, if impacted or disturbed by the scope of work, 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 six thousand three hundred seventy-five (6,375) ballasts throughout the classrooms. All ballasts that potentially contain PCBs, if impacted or disturbed by the scope of work, should be closely inspected and removed prior to modernization/demolition.

Table VII – Ballast Locations and Quantities

Building	Quantity
Administration Building	220
Art Building	184
Barnum Hall	87
Business Building	543
Cafeteria	116
English Building	694
History Building	730
Language Building	922
Music Building	374
North Gym	414
Pool Building	84
Science Building	588
South Gym	389
Technology Building	1,030
TOTAL	**6,375**

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 (TSCA).

All PCB light ballasts that will be impacted or disturbed by the scope of work 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 modernization/demolition.

4.3 Equipment Containing Chlorofluorocarbons and Hydrochlorofluorocarbons

ATC's field staff observed one hundred seven (107) air conditioning units throughout the school facility. These units, if impacted or disturbed by the scope of work, may contain CFC's or HCFC's (Freon) and should be properly recovered prior to demolition or modernization activities.

Table VIII – Air Conditioning Unit Locations and Quantities

Building	Quantity
Administration Building	0
Art Building	4
Barnum Hall	1
Business Building	14
Cafeteria	1
English Building	18
History Building	28
Language Building	0
Music Building	5
North Gym	2
Pool Building	0
Science Building	0
South Gym	0
Technology Building	34
TOTAL	**107**

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 twelve thousand four hundred eighty-one (12,481) fluorescent light tubes and four hundred seventy-three (473) Compact Fluorescent Lights (CFLs) throughout the classrooms. The tubes that will be impacted or disturbed by the scope of work should be removed and disposed of properly in accordance with California Code of Regulations, Title 22, Division 4.5, Hazardous Waste Management prior to modernization/demolition.

Table IX – Fluorescent Light Tube / CFLs Locations and Quantities

Building	Material / Quantity
Administration Building	Tubes – 439 CFLs – 0
Art Building	Tubes – 368 CFLs – 0
Barnum Hall	Tubes – 174 CFLs – 29
Business Building	Tubes – 1,090 CFLs – 9
Cafeteria	Tubes – 232 CFLs – 104
English Building	Tubes – 1,292 CFLs – 0
History Building	Tubes – 1,456 CFLs – 0
Language Building	Tubes – 1,846 CFLs – 0
Music Building	Tubes – 720 CFLs – 14
North Gym	Tubes – 770 CFLs – 58
Pool Building	Tubes – 168 CFLs – 0
Science Building	Tubes – 1,176 CFLs – 164
South Gym	Tubes – 705 CFLs – 4
Technology Building	Tubes – 2,045 CFLs – 91
TOTAL	**Tubes – 12,481** **CFLs – 473**

4.5 Miscellaneous Hazardous Materials

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

Table X – Miscellaneous Materials Locations and Quantities

Building	Material / Quantity
Administration Building	Motion Detectors – 12 Smoke/Heat Detectors – 2 Hydraulic Door Closers – 25 Exit Signs – 4 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 4 Fixed Refrigerators – 1
Art Building	Motion Detectors – 8 Smoke Detectors – 1 Hydraulic Door Closers – 16 Exit Signs – 0 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 4 Fixed Refrigerators – 0
Barnum Hall	Motion Detectors – 14 Smoke/Heat Detectors – 1 Hydraulic Door Closers – 57 Exit Signs – 20 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 6 Fixed Refrigerators – 0
Business Building	Motion Detectors – 27 Smoke Detectors – 6 Hydraulic Door Closers – 50 Exit Signs – 6 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 10 Fixed Refrigerators – 1
Cafeteria	Motion Detectors – 5 Smoke/Heat Detectors – 0 Hydraulic Door Closers – 28 Exit Signs – 8 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 5 Fixed Refrigerators – 6
English Building	Motion Detectors – 19 Smoke/Heat Detectors – 21 Hydraulic Door Closers – 31 Exit Signs – 23 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 12 Fixed Refrigerators – 1

Building	Material / Quantity
History Building	Motion Detectors – 18 Smoke Detectors – 2 Hydraulic Door Closers – 62 Exit Signs – 20 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 3 Fixed Refrigerators – 0
Language Building	Motion Detectors – 6 Smoke Detectors – 19 Hydraulic Door Closers – 60 Exit Signs – 14 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 21 Fixed Refrigerators – 0
Music Building	Motion Detectors – 4 Smoke Detectors – 8 Hydraulic Door Closers – 38 Exit Signs – 17 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 7 Fixed Refrigerators – 0
North Gym	Motion Detectors – 5 Smoke Detectors – 9 Hydraulic Door Closers – 52 Exit Signs – 20 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 2 Fixed Refrigerators – 0
Pool Building	Motion Detectors – 3 Smoke Detectors – 0 Hydraulic Door Closers – 16 Exit Signs – 6 Misc. Cleaning and Chemical Supplies – ND Fire Extinguishers – 0 Fixed Refrigerators – 0
Science Building	Motion Detectors – 14 Smoke Detectors – 28 Hydraulic Door Closers – 47 Exit Signs – 4 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 18 Fixed Refrigerators – 2
South Gym	Motion Detectors – 6 Smoke Detectors – 2 Hydraulic Door Closers – 46 Exit Signs – 35 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 2 Fixed Refrigerators – 0

Building	Material / Quantity
Technology Building	Motion Detectors – 21 Smoke Detectors – 35 Hydraulic Door Closers – 86 Exit Signs – 28 Misc. Cleaning and Chemical Supplies – Observed Fire Extinguishers – 79 Fixed Refrigerators – 0
TOTAL	**Motion Detectors – 162** **Smoke Detectors – 134** **Hydraulic Door Closers – 614** **Exit Signs – 205** **Misc. Cleaning and Chemical Supplies – Observed** **Fire Extinguishers – 173** **Fixed Refrigerators – 11**

ND = Not Detected

4.6 Conclusions and Recommendations

Based on information collected from the Hazardous Material Survey, ATC offers the following recommendations:

- Prior to the scheduled demolition of the Science Building and Technology Building, 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 the Science Building and Technology Building 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 or disturbed by the scope of work 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
Certified Asbestos Consultant No. 06-3978
LRCIA No. 14316

Stephen R. Drengson
Program Manager
Certified Asbestos Consultant No. 06-3975
LRCIA No. 2895

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

May 29, 2009

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

Hygeia Reference No.: **00052 09 0287**
Samples Analyzed: 66
Sampler: N/A
Sample Condition: Acceptable
Date Collected: May 11, 2009
Date Received: May 21, 2009
Date Analyzed: May 28, 2009

Client Reference: 52.25526.0002 (T1) SMMUSD - Santa Monica HS

Client Sample ID / Hygeia Sample ID	Sample Description - color / *Comments*	Asbestos Type, %							Non-Asbestos Constituents, %									QC
		Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders	Paint	Perlite		
001 1173119	Duct seam tape - white	No							5			45		50				
002 1173120	Duct seam tape - white	No							5			45		50				
003 1173121	Duct seam tape - white	No							5			45		50				
004 1173122	Carpet mastic - black	Yes	2						3		10	35		50				
007 1173125	2' x 4' ceiling panel - white/grey	No							60	10		15			5	10		
008 1173126	2' x 4' ceiling panel - white/grey	No							60	10		15			5	10		
009 1173127	2' x 4' ceiling panel - white/grey	No							60	10		15			5	10		
010 1173128	TSI pipe insulation - white	Yes	5	25								70						
013 1173131	Duct wrap tape - Tan/black	No							70	20		10						
014 1173132	Duct wrap tape - Tan/black	No							40	50		10						
015 1173133	Duct wrap tape - Tan/black	No							40	50		10						
016 1173134	2' x 2' ceiling panel - white/grey	No							60	10		10			5	15		X
017 1173135	2' x 2' ceiling panel - white/grey	No							60	10		10			5	15		

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

May 29, 2009

Client Reference: 52.25526.0002 (T1) SMMUSD - Santa Monica HS		Asbestos Type, %							Non-Asbestos Constituents, %									QC
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	Paint	Perlite		
018 1173136	2' x 2' ceiling panel - white/grey	No							60	10		10			5	15		
019 1173137	2' x 4' ceiling panel - white/grey	No							60	5		15			5	15		
020 1173138	2' x 4' ceiling panel - white/grey	No							60	5		15			5	15		
021 1173139	2' x 4' ceiling panel - white/grey	No							60	5		15			5	15		
022 1173140	Sheet flooring - grey	No										80		20				
022 1173140M	Sheet flooring mastic - yellow	No							5			40		55				
023 1173141	Sheet flooring - grey	No										80		20				X
023 1173141M	Sheet flooring mastic - yellow	No							5			40		55				
024 1173142	Sheet flooring - grey	No										80		20				
024 1173142M	Sheet flooring mastic - yellow	No							5			40		55				
025 1173143	Sheet flooring - grey	No										80		20				X
025 1173143M	Sheet flooring mastic - yellow	No							5			20		75				
026 1173144	Sheet flooring - grey	No										80		20				
026 1173144M	Sheet flooring mastic - yellow	No							5			20		75				
027 1173145	Sheet flooring - grey	No										80		20				
027 1173145M	Sheet flooring mastic - yellow	No							5			20		75				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

May 29, 2009

Client Reference: 52.25526.0002 (T1) SMMUSD - Santa Monica HS		Asbestos Type, %							Non-Asbestos Constituents, %									QC
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	Paint	Perlite		
028 1173146	Pipe wrap - brown	No							95			5						
029 1173147	Pipe wrap - brown	No							95			5						
030 1173148	Pipe wrap - brown	No							95			5						
031 1173149	TSI pipe run insulation - white	Yes	3	20								77						
034 1173152	Sheet flooring - green	No										10		90				
035 1173153	Sheet flooring - green	No										10		90				
036 1173154	Sheet flooring - green	No										10		90				
037 1173155	TSI pipe insulation - tan	Yes	2	20								78						X
040 1173158	Duct sealant - grey	No								5		75		20				
041 1173159	Duct sealant - grey	No								5		75		20				
042 1173160	Duct sealant - grey	No								5		75		20				
043 1173161	12" x 12" floor tile - purple	No										80		20				X
043 1173161M	Floor tile mastic - yellow	No							2			68		30				
044 1173162	12" x 12" floor tile - purple	No										80		20				
044 1173162M	Floor tile mastic - yellow	No							2			68		30				
045 1173163	12" x 12" floor tile - purple	No										80		20				
045 1173163M	Floor tile mastic - yellow	No							2			68		30				
046 1173164	9" x 9" floor tile - tan	Yes	3									77		20				
049 1173167	Floor tile mastic - black	Yes	5									35		60				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

May 29, 2009

Client Reference: 52.25526.0002 (T1) SMMUSD - Santa Monica HS		Asbestos Type, %							Non-Asbestos Constituents, %									QC
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	Paint	Perlite		
052 1173170	2' x 4' ceiling panel - white/grey	No							65	10		10			5	10		
053 1173171	2' x 4' ceiling panel - white/grey	No							65	10		10			5	10		
054 1173172	2' x 4' ceiling panel - white/grey	No							65	10		10			5	10		
055 1173173	Sheet flooring - grey	No										80		20				X
056 1173174	Sheet flooring - grey	No										80		20				
057 1173175	Sheet flooring - grey	No										80		20				
058 1173176	Carpet mastic - yellow/black	No							5			40		55				
059 1173177	Carpet mastic - yellow/black	No							5			40		55				
060 1173178	Carpet mastic - yellow/black	No							5			40		55				
061 1173179	Carpet mastic - yellow	No							3		2	55		40				
062 1173180	Carpet mastic - yellow	No							3		2	55		40				
063 1173181	Carpet mastic - yellow	No							3		2	55		40				
064 1173182	12" x 12" floor tile - purple	No										80		20				
065 1173183	12" x 12" floor tile - purple	No										80		20				
066 1173184	12" x 12" floor tile - purple	No										80		20				
067 1173185	Floor tile mastic - black	No										60		40				X
068 1173186	Floor tile mastic - black	No										60		40				

Bulk Sample Analysis Summary

Analytical Method: EPA 600/R-93/116

May 29, 2009

Client Reference: 52.25526.0002 (T1) SMMUSD - Santa Monica HS		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	Paint	Perlite		QC
069 1173187	Floor tile mastic - black	No										60		40				

Microscopist - Fidel Gutierrez

Microscopist - Guillermo Hernandez

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.

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 interpretatior 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

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

May 29, 2009

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

Hygeia Reference No.: **00052 09 0295**
Samples Analyzed: 10
Sampler: R. de la Torre/D. Carrier
Sample Condition: Acceptable
Date Collected: May 15, 2009
Date Received: May 27, 2009
Date Analyzed: May 29, 2009

Client Reference: 52.25526.0001 (T1) SMMUSD - Santa Monica HS

Client Sample ID / Hygeia Sample ID	Sample Description - color / *Comments*	Asbestos Type, %							Non-Asbestos Constituents, %									QC
		Asbestos Detected	Chrysotile	Amosite	Crocidolite	Tremolite / Actinolite	Anthophyllite	Other	Cellulose	Fiberglass	Synthetic	Mineral Fillers	Vermiculite	Organic Binders				
070 1173535	9" x 9" floor tile - brown	Yes	3									77		20				
073 1173538	Floor tile mastic - black	Yes	5									30		65				
076 1173541	9" x 9" floor tile - tan	Yes	3									77		20				X
079 1173544	Floor tile mastic - black	Yes	5									30		65				
082 1173547	12" x 12" floor tile - grey	No										80		20				
083 1173548	12" x 12" floor tile - grey	No										80		20				
084 1173549	12" x 12" floor tile - grey	No										80		20				
085 1173550	Floor tile mastic - yellow	No							5			55		40				
086 1173551	Floor tile mastic - yellow	No							5			55		40				
087 1173552	Floor tile mastic - yellow	No							5			55		40				

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

May 29, 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 interpretatior 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 COSTA
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 - SANTA MONICA H.S.
Client Project #	52.25526.0002 T.I
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 0287

(For intercompany billing purposes, please provide current project and task number)

Samples Submitted 69

Samples Analyzed

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

Email Address

Tumaround 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)

X PLM
____ PLM Point Count 400 pts
____ PLM Point Count 1000 pts
____ PCM

Asbestos (TEM)

____ AHERA
____ EPA Level II
____ NIOSH 7402 (PCM Equiv)
____ ISO 10312
____ Qualitative Dust
____ Quantitative Dust
____ Drinking Water (potable)
____ Drinking Water (non-potable)
____ Qualitative Bulk
____ Semi-Quantitative Bulk
____ Full Quantitative Bulk

____ Partical Characterization
____ Supplies

Additional Instructions

☐ Written Report Requested

* STOP 1ST POSITIVE

For Lab Use Only Sample Integrity X accept ____ reject

Results Reported By

Date ____ Time ____ Initials ____

Date ____ Time ____ Initials ____

Date ____ Time ____ Initials ____

1st Sample # 1173119 - 187

Price / Sample 7-

Invoice # 77- ____

Log Out Date ____

Comments
MATERIAL DESCRIPTION FOR # 67-69 WAS CLARIFIED BY ADDING THE WORD "MASTIC" PER PAUL COSTA'S INSTRUCTION, 5/29/09 JC.

Relinquished By (Signature)	Received By (Signature)	Date	Time	Reason for Change of Custody
		5-21-09	12:05PM	

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

Revised 4/16/2008

00052 09 0287

BULK SAMPLE LOG

BLDG. NO. 601 Pico Bl. SM 90405 BLDG. TYPE _____ PAGE 1 OF _____

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/1/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR: _____

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

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
01	BLDG T 1st FLOOR		
02	ADMIN BLDG		

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	CONDITION	AIR EROSION	CONTACT	VIBRATION	WATER	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
001	1st Fl	01		62	White Duct Seam mastic Rm T112A S/W	41	1	1					ND				
002					1st Fl custodian closet N/E								ND				
003													ND				
004		02		61	Black Carpet Mastic Rm 500 South	27952	1	1					P	2			
005					Rm501 East												
006					Rm510 South												
007				27	White 2X4 Fissured Ceiling Tile Rm200 East	16252	2	1					ND				
008					Rm200A North								ND				
009													ND				
010		02		16	WHITE T.S.I PIPE INSULATION	201	2	1	1	2	1		P	5	25		

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 5-29-09

LAB DIRECTOR'S SIGNATURE/DATE 5-29-09

00052 09 0287

BULK SAMPLE LOG

BDLG. NO. 601 Pico Bl. SM 90405 BDLG. TYPE _____ PAGE 2 OF _____

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/11/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR: _____

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

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
02	ADMIN BLDG		
03	ENGLISH BLDG		

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	UNIT	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
01	1ST	111	16		MECH ROOM		SF					
02	↓	111			MECH ROOM		SF					
03		022		42	BROWN DUCT ~~TAPE~~ TAPE	10	SF	1	1	1	1	1
04		111			MECH ROOM		SF					
05		111			MECH ROOM		SF					
06		035		26	2'X2' WHITE FISSURED CEILING PANEL	3602	SF	2	1	1	1	1
07		111			ROOM 103 SOUTH		SF					
08		111			ROOM 103 EAST		SF					
09	2ND	035		27	2'X4' WHITE FISSURED CEILING PANEL ROOM 103 SOUTH	2752	SF	2	1	1	1	1
20	↓	111			ROOM 209A		SF					

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 SIGNITURE/DATE: 5-29-09

LAB DIRECTOR'S SIGNITURE/DATE: 5-29-09

00052 09 0287

BDLG. NO. 601 Pico Bl. SM 90405 BDLG. TYPE PAGE 3 OF

BULK SAMPLE LOG

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

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/11/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR:

AREA	AREA NAME/DESCRIPTION
03	ENGLISH BLDG
04	BUSINESS BLDG
05	ART BUILDING

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	CONDITION	AIR EROSION	CONTACT	VIBRATION	WATER	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
021	2ND	1	1	1	FLOOR TILE 9"X9"												
022	STAIRWELL	03	5	34	GRAY SHEET FLOORING & MASTIC	1752	1	1	1	2	1	1	2D	2D	2D	2D	X
023		1	1	1									2D	2D	2D	2D	
024		1	1	1									2D	2D	2D	2D	
025	STAIRWELL	04	5	34	GRAY SHEET FLOORING & MASTIC	1752	1	1	1	2	1	1	2D	2D	2D	2D	X
026		1	1	1									2D	2D	2D	2D	
027		1	1	1									2D	2D	2D	2D	
028	ART BASEMENT	05	2	62	TAN CANVAS PIPE WRAP	752	1	1	1	1	1	1	2D	2D	2D	2D	
029		1	1	1									2D	2D	2D	2D	
030		1	1	1									2D	2D	2D	2D	

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 INSULATIDN 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
22, 23, 24 MASTIC ARE ND
25, 26, 27 MASTIC ARE ND

ANALYST'S SIGNITURE/DATE 5.29.09

LAB DIRECTOR'S SIGNITURE/DATE 5.29.09

00052 09 0287

BULK SAMPLE LOG

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

BDLG. NO. 601 Pico Bl. SM 90405 BDLG. TYPE PAGE 4 OF

PROJ. NO. 52 25526 00002 TASK NO. 00001 DATE: 05/11/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR:

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
		05	ART BUILDING
		06	BARNUM HALL
		07	BLDG Cafeteria

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.
031	ATTIC / ART	05	2	16	TST PIPE RUN INSULATION (WHITE) CENTER	801	2	1	1	1	2	1	P	3	20		
032		1	1	1	(LAB 3 FROM STORAGE HL ATTIC SPACE) CENTER	1 1 1	1	1	1	1	1	1					
033		1	1	1	CENTER	1 1 1	1	1	1	1	1	1					
034	BARNUM HALL / BALCONY	06	5	34	EXTERIOR STAIR SHEET FLOORING (NORTH) YELLOW MASTIC	12521	1	1	1	1	1	1	ND				
035		1	1	1	(NORTH)	1 1 1	1	1	1	1	1	1	ND				
036		1	1	1	(SOUTH)	1 1 1	1	1	1	1	1	1	ND				
037	Cafeteria Crawl space	07	1	16	White TSI Pipe Insulation Debris west (Crawl space)	1002	2	3	2	2	2	2	P	2	20		X
038		1	1	1	North	1 1 1	1	1	1	1	1	1					
039		1	1	1	South	1 1 1	1	1	1	1	1	1					
040	UST	07	2	61	Gray Duct sealant South (Rm C130)	251	1	1	2	2	2	2	ND				

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')
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)

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 SIGNITURE/DATE 5-29-09

LAB DIRECTOR'S SIGNITURE/DATE 5-29-09

00052 09 0287

BULK SAMPLE LOG

BLDG. NO. 601 Pico Bl. SM 90405 BLDG. TYPE _____ PAGE ____ OF ____

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/10/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR: _____

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

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
02	ADMIN BLDG	07	CAFETERIA BLDG
		08	SCIENCE BLDG

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.
041		115		11	Room C130 South	SF 040	ND				
042		115		11	Room C130 South	SF 041	ND				
043	1ST	095		32	1ST FLOOR HALL WAY (WEST) 12"X12" PURPLE FLOOR TILE W/ MASTIC	220 SF	ND				X
044		115		11	1ST FLOOR HALL (EAST)	SF 043	ND				
045		115		11	1ST FLOOR HALLWAY (CENTER)	SF 043	ND				
046	LOWER LEVEL	025		31	Room AD12B 9"X9" GRAY FLOOR TILE (CENTER)	302 SF	ND				
047		115		11	Room AD12B (NORTH)	SF 044	ND				
048		115		11	Room AD12B (WEST)	SF 046	ND				
049		025		33	Room AD12B BLACK FLOOR TILE MASTIC (CENTER)	302 SF	ND				
050		115		11	Room AD12B (SOUTH)	SF 045	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
#s 43, 44, 45 MASTIC ARE ND

ANALYSTS SIGNITURE/DATE 5.29.09

LAB DIRECTOR'S SIGNITURE/DATE 5.29.09

00052 09 0287

BULK SAMPLE LOG

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

BDLG. NO. 601 Pico Bl. SM 90405 BDLG. TYPE _____ PAGE ____ OF ____

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/11/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SURVEY

EVALTR: _____

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
09	CAFE/LIBRARY		
02	ADMIN BLDG		
10	SOUTH GYM		

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		CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
05 1	↓	/ / /	/ /		ROOM A015 (WEST)							
05 2	1ST	095	27	2'x4' WHITE FISSURED CEILING TILE	ROOM L103 (WEST)	4800	2	2	1	1	1	1	NA
05 3	2ND	/ / /	/ /		2ND FLOOR CORRIDOR (WEST)								ND
05 4	↓	/ / /	/ /		ROOM L200 (NORTH)								ND
05 5	STAIRWELL	095	34	GLUED SHEET FLOORING	STAIRWELL (LOWER)	1500	2	1	1	1	1	1	NA X
05 6	↓	/ / /	/ /		STAIRWELL (UPPER)								ND
05 7	↓	/ / /	/ /		STAIRWELL (UPPER)								ND
05 8	2ND FL	105	61	YELLOW/BLACK CARPET MASTIC	SG20G (SE)	8000	2	1	1	1	1	1	NA
05 9	↓	/ / /	/ /		SG20L (EAST)								ND
06 0	↓	/ / /	/ /		SG20L (WEST)								ND

MATERIAL CODES (SEE BELOW) AREA USAGE CODES

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)

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

FOR LAB USE ONLY

ANALYST'S SIGNATURE/DATE 5/29/09

LAB DIRECTOR'S SIGNATURE/DATE 5-29-09

00052 09 0287

BULK SAMPLE LOG

BLDG. NO. 601 Pico Bl. SM 90405 BLDG. TYPE _____ PAGE ____ OF ____

PROJ. NO. 52 25526 0002 TASK NO. 00001 DATE: 05/11/09

CLIENT: SMMUSD - SAMOHI

PROJECT: MODERNIZATION SUBURG

EVALTR: _____

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

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
10	SOUTH GYM		
11	NORTH GYM		

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				CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	O.C.
061	1ST FL	105		61	YELLOW CARPET MASTIC (S13 NORTH)	300	2	SQ FT		20				
062		1 1 1		1 1	(S13 WEST)			SQ FT		20				
063		1 1 1		1 1	(S13 NE)			SQ FT		20				
064	1ST FL	115		32	12" PURPLE FLOOR TILE (N103) N1W	225	2	SQ FT		20				
065		1 1 1		1 1	(N103) S1E			SQ FT		20				
066		1 1 1		1 1	(N103) W1E			SQ FT		20				
067	1ST FL	115			~~BLACK FLOOR TILE~~ (UNDER 12" PURPLE) (N103) W1W	225	2	SQ FT		20				X
068		1 1 1			MASTIC (N103) S1E			SQ FT		20				
069		1 1 1			(N103) N1E			SQ FT		20				
070														

MATERIAL CODES (SEE BELOW) AREA USAGE CODES

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 5.29.09

LAB DIRECTOR'S SIGNATURE/DATE 5-29-09

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	SANTA MONICA HIGH
Client Project #	52. 25526.0001
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

For intercompany billing purposes, please provide current project and task

Hygeia Reference # 00052 09 0295

Samples Submitted 18

Samples Analyzed 10

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)

- ✓ PLM
- ____ PLM Point Count 400 pts
- ____ PLM Point Count 1000 pts
- ____ PCM

Asbestos (TEM)

- ____ AHERA
- ____ EPA Level II
- ____ NIOSH 7202 (PCM Equiv)
- ____ ISO 10312
- ____ Qualitative Dust
- ____ Quantitative Dust
- ____ Drinking Water (potable)
- ____ Drinking Water (non-potable)
- ____ Qualitative Bulk
- ____ Semi-Quantitative Bulk
- ____ Full Quantitative Bulk
- ____ Partical Characterization
- ____ Supplies

Additional Instructions

STOP @ FIRST POSITIVE

For Lab Use Only Sample Integrity X accept ____ reject

1st Sample # 1173535 - 552

Results Reported By

Price / Sample 7-

Date ____ Time ____ Initials____ Verbal Fax Email

Date ____ Time ____ Initials____ Verbal Fax Email Invoice # ____

Date ____ Time ____ Initials____ Verbal Fax Email Log Out Date ____

Comments

PAUL COTA CONFIRMED THE STOP @ FIRST POSITIVE INSTRUCTIONS, 5/29/09 AC

Relinquished By (Signature)	Received By (Signature)	Date	Time	Reason for Change of Custody
		5.27.09	2:40 PM	

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

Revised 9/16/2008

00052 09 0295

BULK SAMPLE LOG

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

BLDG. NO. 601 Pico Blvd BLDG. TYPE School PAGE 1 OF 2

PROJ. NO. 52 25526 TASK NO. 0002 00001 DATE: 05/15/09

CLIENT: SMMUSD - Samohi

PROJECT:

EVALTR: R. De la Torre
D. Carmer

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
15	Music Bldg		

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	UNIT CODES	FRIABILITY CODES	CONDITION CODES	AIR EROSION CODES	CONTACT CODES	VIBRATION CODES	WATER CODES	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
070	Music Bldg	155		31	9" BROWN FLOOR TILE W/ WHITE STREAKS	302	2	1	1	1	1	1	1	P	3			
071		111		11														
072		111		11														
073		155		33	BLACK FLOOR TILE MASTIC (UNDER 9" FT)	302	2	1	1	1	1	1	1	P	5			
074		111		11														
075		111		11														
076		155		31	9" BEIGE FLOOR TILE W/ BLACK STREAKS	152	2	1	1	1	1	1	1	P	3			X
077		111		11														
078		111		11														
079		155		33	BLACK FLOOR TILE MASTIC (UNDER 9" F.T BEIGE W/ BLACK STKS)	152	2	1	1	1	1	1	1	P	5			

MATERIAL CODES (SEE BELOW) AREA USAGE CODES

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 5/29/09

LAB DIRECTOR'S SIGNATURE/DATE

00052 09 0295

BULK SAMPLE LOG

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

BDLG. NO. 601 Pico Blvd BDLG. TYPE School PAGE 2 OF 2

PROJ. NO. 52 25826 TASK NO. 0002 00001 DATE: 05/15/09

CLIENT: SMMUSD – Samohi

PROJECT:

EVALTR: R. De La Torre, D. Carriger

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
15	Music Building		

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	CHRYSOTILE	AMOSITE	CROCIDOLITE	OTHER	Q.C.
086	Music 2ND	155		32	M20B; M20C; M10S 12" Light Gray Floor Tile; M10SA; M10SB	10002					ND
087		155		33	Yellow Floor Tile M10S Mastic (under 12" Light Gray); M10SA; M10SB	10002					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 SIGNITURE/DATE 5/29/09

LAB DIRECTOR'S SIGNITURE/DATE

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

June 2, 2009

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

Hygeia Reference No.: **00052 09 0293**
Date Sampled: May 22, 2009
Date Received: May 26, 2009
Date Analyzed: May 31, 2009
Analyst: Nahid Motamedi

Client Ref. 52.25526.0003 (T1) SMMUSD - Santa Monica HS **Samples and data provided by:** Paul Cota
Analyte: Lead **Analytical Method:** EPA 7420 **Detection Limit:** 25 ppm **Samples Analyzed:** 38
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%)
1173438	P01	860	0.086
1173439	P02	<120	<0.012
1173440	P03	2969	0.297
1173441	P04	2212	0.221
1173442	P05	<120	<0.012
1173443	P06	<120	<0.012
1173444	P07	32140	3.21
1173445	P08	4359	0.436
1173446	P09	3211	0.321
1173447	P10	<120	<0.012
1173448	P11	428	0.043
1173449	P12	<120	<0.012
1173450	P13	1917	0.192
1173451	P14	1024	0.102
1173452	P15	1079	0.108
1173453	P16	<120	<0.012
1173454	P17	19460	1.95
1173455	P18	21210	2.12
1173456	P19	10600	1.06
1173457	P20	<120	<0.012

Analytical Report

June 2, 2009

Hygeia Reference No. 00052 09 0293
Client Reference: 52.25526.0003 (T1) SMMUSD - Santa Monica HS

Hygeia Sample ID	Client Sample ID	Lead Conc. (ppm)	Lead Conc. (wt%)
1173458	P21	<120	<0.012
1173459	P22	<120	<0.012
1173460	P23	817	0.082
1173461	P24	<120	<0.012
1173462	P25	1715	0.172
1173463	P26	<120	<0.012
1173464	P27	<120	<0.012
1173465	P28	232	0.023
1173466	P29	<120	<0.012
1173467	P30	1069	0.107
1173468	P31	1087	0.109
1173469	P32	38010	3.8
1173470	P33	<120	<0.012
1173471	P34	<120	<0.012
1173472	P35	824	0.082
1173473	P36	10050	1
1173474	P37	19870	1.99
1173475	P38	<120	<0.012

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

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

Send Report To P. 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 52.25526.0003 T1

Client Project Re: SMMUSD - SANTA MONICA H.S.

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

Samples Submitted 38 Samples Analyzed _____ Hygeia Reference No 00052 09 0293

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 X accept ____ reject 1st Sample No 173438 - 475

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

Relinquished By (Signature)	Received By (Signature)	Time	Date	Reason for Change of Custody
		1:50 PM	5.26.09	

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

00052 09 0293

LEAD BULK SAMPLE LOG

PAGE ____ OF ____

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

PROJECT NO. 52 25526 0002 TASK NO. 00001

PROJECT: SMMUSD - SAMOHI

SURVEYOR(S): _____

DATE: 05/2/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
01	SCIENCE BLDG		
02	TECHNOLOGY BLDG		
03	BUSINESS BLDG		

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	AREA USAGE	COM'T CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY	UNIT	PAINT	WATER	DUST	OTHER	Q.A.
P01	SCIENCE 1ST	01	5	45	PAINT CHIP SAMPLE Room S107P	85	5	2	2	2	1	
P02	2ND	01	5	45	Room J204A	105	5	1	2	2	1	
P03	1ST	01	5	45	Room 101A	55	5	1	2	2	1	
P04	TECHNOLOGY	02	5	46	Room T105C	15	5	2	2	2	1	
P05	↓	02	5	47	JANITOR CLOSET	301	5	1	2	2	2	
P06	BUSINESS	03	5	46	Room B101	15	5	1	2	2	2	
P07		03	5	22	Room B204A	1102	5	1	5	2	1	
P08		03	5	13	B204 WOMENS RR	15	5	1	3	2	1	
P09		03	5	45	B204 WOMENS	15	5	1	2	2	1	
P10	↓	03	5	22	Room B206	2702	5	2	3	2	1	

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 DOOR FRAME
46 DOOR FRAME
47 WATER PIPE
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

00052 09 0293

PAGE ____ OF ____

LEAD BULK SAMPLE LOG

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

PROJECT NO. 52 25526 0002 TASK NO. 00001

PROJECT: SMMUSD - SAMOHI

SURVEYOR(S): _____

DATE: 05/27/05

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
		05	ENGLISH BLDG
04	HISTORY BLDG		

UNIT CODES: 1 LINEAR FEET; 2 SQUARE FEET; 3 SQARE YARDS; 4 CUBIC INCH; 6 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	UNIT	PAINT	WATER	DUST	OTHER	Q.A.
P 1 1	HIST. 1ST	04 5	14	PAINT CHIP SAMPLE FROM #119	351	1	122 1				
P 1 2		04 5	13	ROOM 117 REAR WHITE	15	1	132 1				
P 1 3		04 5	13	ROOM 215 WHITE	55	1	122 1				
P 1 4		04 3	22	ROOM 8027 GREEN	3302	2	232 1				
P 1 5		04 5	22	BASEMENT HALL WHITE	6002	1	132 1				
P 1 6		05 5	22	ROOM E113 WHITE	6752	2	232 1				
P 1 7		05 3	22	ROOM E105 GREEN	3502	2	232 2				
P 1 8		05 3	48	ROOM E105 GREEN	081	2	121 2				
P 1 9		05 3	46	ROOM E104A BLUE ~~LINOLEUM~~	15	2	121 1				
P 2 0		05 5	22	ROOM E210 WHITE	2502	1	132 1				

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 ~~LINO~~ DOOR FRAME
47 _____
48 WALL TRIM
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 0293

PAGE ____ OF ____

LEAD BULK SAMPLE LOG

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

PROJECT NO. 52 25526 0002 TASK NO. 00001

PROJECT: SMMUSD - SAMOHI

SURVEYOR(S): _____

DATE: 05/20/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
09	NORTH GYM		
		06	LANGUAGE BLDG
		07	CAFETERIA BLDG
		08	SOUTH GYM

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	PEELING CODE	SUBSTRATE CODE	CHEWABLE SURFACE	CONTACT CODE
P21		06 5	49	PAINT CHIP SAMPLE ROOM L109	15	1	2	2	1
P22		06 5	49	ROOM L112 YELLOW	15	1	1	2	2
P23		07 1	22	SERVING AREA WHITE	3502	1	5	2	1
P24		08 5	22	ROOM SG101 WHITE	2402	1	3	2	2
P25		08 5	46	ROOM SG205 WHITE	25	2	2	2	2
P26		08 5	46	ROOM SG206 WHITE	15	2	2	2	2
P27		09 5	50	ROOM NG146 WHITE	351	2	1	2	1
P28		09 5	51	ROOM NG140 WHITE	15	2	2	2	1
P29		09 5	52	ROOM NG115 WHITE	15	1	1	2	1
P30		09 3	53	ROOM NG112 GRAY	25	2	1	2	2

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 DOOR FRAME
47 _____
48 _____
49 DOOR, INTERIOR
50 MIRROR TRIM
51 CAGE FENCING / POSTS
52 ~~EQUIPS~~ EQUIPMENT HANGER
53 CABINET

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 0293

LEAD BULK SAMPLE LOG

PAGE ____ OF ____

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

PROJECT NO. 52 25526 0002 TASK NO. 00001

PROJECT: SMMUSD - SAMOHI

SURVEYOR(S): ____

DATE: 05/20/09

AREA	AREA NAME/DESCRIPTION	AREA	AREA NAME/DESCRIPTION
09	NORTH GYM		
10	POOL BLDG		
11	BALBOA HALL		
12	ADMIN BLDG		

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	AREA USAGE	COM'T CODE	MATERIAL DESCRIPTION / COLOR	ESTIMATED QUANTITY	UNIT CODE	PAINT	WATER	DUST	OTHER	Q.A.
P31	BASEMENT	09	3	47	PAINT CHIP SAMPLE NEXT TO STORAGE	WHITE	20	1	2	2	2	1
P32		09	3	49	FROM DOOR FRAME ON PISO	BROWN	15	1	2	2	2	1
P33		10	5	54	FROM POOL WALL	BLUE	46	5	2	2	2	2
P34		11	5	55	LOBBY BOYS RM	ORANGE	25	1	2	2	2	3
P35		11	5	22	FROM JANITOR CLOSET	TAN	40	2	1	3	2	1
P36		11	3	56	FROM STORAGE	TAN	25	1	2	1	2	2
P37		11	5	46	FROM BALCONY GIRLS RM	GREEN	15	1	2	1	2	1
P38		12	5	13	FROM AD25	WHITE	35	1	2	1	2	1
39												
40												

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 DOOR FRAME
47 WATER PIPE
48 ____
49 DOOR, INTERIOR
50 ____

54. LOCKER
ST. HAND RAILING
56 - SHELF

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

XRF LEAD BASED ... NT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 05-04-2009 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
	004	1st	Science - 5107P	I		E	Wall	Drywall	white	0.0
	005					S				0.0
	006					W				0.1
	007					N				0.1
*	008				8 EACH	N	window frame	Metal	Blue	1.0
	009					N	support colum	concrete	white	0.0
	010					E	Natural gas pipe	steel	white	0.6
	011		5107			E	Wall	Drywall	white	0.2
	012					S				0.1
*	013				22 EACH	N	window frame	Metal	Blue	1.0
	014					N	support colum	concrete	white	0.2
	015		5105A			N	Wall	Drywall	white	0.1
	016					W				0.4
	017					N	wall tile	ceramic	Blue	0.2
	018					N.W	mop sink	porcelain	white	0.2

COMMENTS:

#s 1-3 are Calibration

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: 05-04-09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482 / 1332
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
019	1st	S105	I		W	Wall	Drywall	white	0.0
020					N	↓	↓	↓	0.1
021				15 Each.	N	window frame	metal	Blue	1.0
022		S103			E	wall	plaster	white	0.2
023					S	↓	↓	↓	0.0
024					S	Electrical conduit	Metal	white	0.0
025					S	Soffit	Drywall	white	0.1
026				20 EACH	N	window frame	metal	white	1.0
027		S101P			W	wall	Drywall	white	0.2
028		S101C			N	Wall	~~Drywall~~ Plaster	white	0.0
029				1 Each.	E	SINK	PORCELAIN	white	8.1
030		↓			E	toilet	↓	↓	0.3
031		S101A			W	WALL	PLASTER	White	0.1
032			F	5 Each	N	window frame	metal	~~White~~ LT BLUE	1.0
033		↓	I		S	Door Fram	metal	Blue	0.2

No Sample

COMMENTS: No Key to S105 B

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

XRF LEAD BASED ... INT SURVEY

VAT ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 05-04-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
034	1st	S101B	I		N	wall	Plaster	Blue	0.0
* 035		S101	F	27 Each	N	window frame	metal	white	1.0
036			I		W	wall	Plaster	white	0.1
037					N	support column	concrete	white	0.0
038		S101D			N	wall	stucco	Brown	0.1
039		S100			E	wall	Drywall	white	0.4
040					W				0.2
* 041			I	23 Each	S	window frame	metal	Blue	1.0
042		S102	I		S	wall	Drywall	white	0.1
043					E				0.2
* 044			I	21 Each	S	window frame	metal	blue	1.0
045		S102P			N	wall	Drywall	white	0.1
046		S102P-A			E	Door Frame	metal	Blue	0.0
047					W	wall	Drywall	white	0.0
048					N	window frame	metal	Blue	0.3

COMMENTS: No Key S100P.

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cuparia Circle
Monterey Park, CA 91755

Date: 05-04-09

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
*	049	1st	S102PA	I	8 Each	S	window frame	metal	Blue	1.0
	050		S104			E	wall	Drywall	white	0.0
*	051			I	23 Each.	S	window	metal	Blue	1.0
	052					S	support column	Concrete.	white	0.1
	053		S104A			W	wall tile	~~tile~~ ceramic	Blue	0.1
	054								Brown	0.1
	055					W	sink	porcelain	white	0.3
	056					W	toilet			0.5
	057					S	window frame	metal	Blue	0.5
	058					Center	floor tile	Ceramic	Brown	0.4
	059		S104B			W	wall tile	ceramic	Blue	0.1
	060								Brown	0.1
	061					E	toilet	~~porcelain~~	white	0.2
	062					N	sink	metal	white	0.1
*	063				7Each	S	window frame	metal	Blue.	1.0

COMMENTS:

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

XRF LEAD BASELINE SURVEY

VAT ASSOCIATES
25 Cuparia Circle
Monterey Park, CA 91755

Date: 05-04-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
064	1st	S104C	I		N	wall	concrete	Blue	0.0
065					center	ceiling	Drywall	Blue	0.1
066			F	18 Each	W	Electrical conduit	metal	Blue	1.0
067		Hallway			N	wall	concrete	white	0.4
068					S				0.1
069					S.W	wall tile	ceramic	Blue	0.2
070					W	Door	metal	Blue	0.2
071					N	Door frame	metal	Blue	0.0
072			F	10 Each	S				1.0
073		East stairway	I		E	wall	concrete	white	0.2
074						Handrail	metal	Blue	0.0
075	2nd	S200			S	window frame	metal	Blue	0.4
076					E	wall	concrete	white	0.0
077					N		Drywall		0.1
078		S200P			W	wall	Drywall	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: 05-04-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
079	2nd	S200P	I		N	Wall	Drywall	white	0.1
080					S	window frame	metal	Blue	0.3
081					W	Wall	Drywall	white	0.1
* 082		S202		2 Each	S	window frame	metal	Blue	1.0
083					S	Column	Concrete	white	0.1
084					N	Wall	Drywall	white	0.1
* 085		S204	P	23 Each.	S	window frame	metal	Blue.	1.0
086					W	Wall	Drywall	white	0.2
087		S204A			W	Wall tile	Ceramic	Blue	0.2
088					↓	↓	↓	Brown	0.0
089					W	Sink	Porcelain	white	0.2
090					↓	urinal	↓	↓	0.2
091					↓	Toilet	↓	↓	0.2
* 092				5 Each.	S	window frame	metal	Blue	1.0
093	↓	↓	↓		Center	Floor tile	ceramic	Brown	0.2

COMMENTS: No Key To S204P

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cupanio Circle
Monterey Park, CA 91755

Date: 05-04-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
094	2nd	5204B	I	I	W	wall tile	ceramic	Blue	0.1
95	↓	↓	↓	↓	↓	↓	↓	Brown	0.2
96					N	sink	Porcelain	white	0.3
97					E	urinal	↓	↓	0.3
98			↓		E	toilet	↓	↓	0.2
99		↓	F	F	S	window frame	metal	Blue	0.5
100		5204C	I	I	S	wall	Dry wall	white	0.1
101		↓	↓	↓	↓	wall tile	ceramic	Blue	0.1
102					S-W	mop sink	Porcelain	white	0.1
103		↓			N	Electrical conduit	metal	white	0.3
104		5207	I	12 Each	N	window frame	metal	Blue	1.0
105					W	wall	Dry wall	white	0.0
106		↓			N	support column	concrete	white	0.1
107		5205			N	window frame	metal	Blue	0.3
108	↓	↓	↓	↓	↓	↓	↓	↓	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: 05-04-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
109	2nd	5205	I		W	wall	Drywall	white	0.3
110					S	suffit	↓	↓	0.3
111		5205P			W	wall	Drywall	white	0.1
112					S	Natural Stone	metal	↓	0.1
113		5205A			N	window frame	metal	Blue	0.3
114					S	Door frame	metal	Blue	0.1
115		5203			N	window frame	metal	Blue	0.5
116					W	wall	Drywall	white	0.2
117					N	support colum	concrete	white	0.1
118		5201P			E	wall	Drywall	white	0.0
119		~~5201A~~			E	Natural Stone	metal	↓	0.0
★ 120		5201A		8 each.	N	window frame	metal	Blue	1.0
121					S	Door frame	↓	↓	0.0
122		5201			N	window frame	metal	Blue	0.4
123	↓		↓		E	wall	Drywall	white	0.1

COMMENTS: No Key to 5205 B

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cuperia Circle
Monterey Park, CA 91755

Date: 05-04-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
124	2nd	Science Hallway	I		E	Window floor	metal	Blue	0.0
125					S	wall	concrete	Bwhite	0.0
126					N	↓	↓	↓	0.3
127					N	locker door	metal	Brown	0.0
128					N	wall tile	ceramic	Blue	0.2
129					N	Hand rail	metal	↓	0.5
130					W	Door	metal	Blue	0.2
X 131	→			17 Each.	N	Door frame	metal	Blue	1.0
132	3rd floor	HVAC room	↓		W	wall	Concrete	Brown	0.1
133	—	MID SHAFT CALIBRATION	—						1.7
134	—		—						1.6
135	—		—						1.6
136	1st	Technology-T113	I		N	wall	Drywall	white	0.3
137					W	↓	concrete	↓	0.1
138	↓	↓	↓		W	window frame	metal	Blue	0.2

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: 05-04-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
139	1st.	Technology T-111	I		E	Wall	Drywall	White	0.3
140					W	↓	↓	↓	0.0
141					N	Window Frame	metal	Blue	0.4
142					N	Door	metal	↓	0.4
143		T-109			N	Wall	concrete	white	0.2
144		↓			N	window frame	metal	Blue	0.4
145		T-107			E	Wall	concrete	white	0.2
146		↓			N	window frame	metal	Blue	0.4
147		↓			N	Door frame	↓	↓	0.4
148		T-105			N	Wall	Drywall	white	0.0
149					W	Wall	Brick	white	0.2
150					Center	Support & column	concrete Drywall	↓	0.1
151					N	window frame	metal	Blue	0.3
152					Center	Floor	concrete	gray	0.1
153	↓	↓	↓		N	Door frame	metal	Blue	0.0

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: 05-04-09

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
154	PSE	T105C	I		N	wall	Brick wall	white	0.1
155			I	1 Each	W	Door frame	metal	Blue	1.0
156		T105C-1			N	wall	gray wall	~~Blue~~ white	0.2
157					S	Electrical conduit	metal	white	0.0
158					S	window frame	↓	Blue.	0.1
159.					N.	Door frame	metal	Blue	0.0
160		T105			W	wall tile	ceramic	Blue	0.1
161		Technology Custodian			W	wall	Brick	white	0.3
162			I	30 LF	W	water pipe	steel	white	1.0
163				1 Each	W	sink	Porcelain	white	9.4
164					S	wall Tile	ceramic	Blue	0.4
165					S	mop sink	Porcelain	white	0.0
166					N	Door frame.	metal	Blue	0.4
167		Men's Facility R.R.			E	wall Tile	ceramic	Blue	0.1
168						↓	↓	Brown	0.0

COMMENTS: No Key T-105A, T105B, T0105G, T105F, T105E, T105D,

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

XRF LEAD BASEL .INT SURVEY

VAT ASSOCIATES
25 Cuparia Circle
Monterey Park, CA 91755

Date: 05-04-09

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
169	1st	Technology Mens Restroom	R.R	S	S	sink	Porcelain	white	0.3
170					W	urinal	↓	↓	0.2
171					W	Toilet	↓	↓	0.3
172					Center	Floor	Tile Ceramic	Brown	0.3
173					N	window frame	metal	Blue	0.4
174		T103B			W	wall	Drywall	Yellow	0.3
175					N	↓	↓	Blue	0.1
176					N	Door	metal	Blue	0.3
177					N	Door frame	↓	↓	0.3
178		T103			N	wall	Drywall	white	0.4
179		↓			N	window frame	metal	Blue	05
180		T101			N	wall	Drywall	white	0.1
181		↓			E	Door frame	metal	Blue	0.2
182		T100			E	wall	Brick	white	0.0
183	↓	↓	↓		N	↓	concrete	↓	0.4

COMMENTS: No Key to T103 Cmd B

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: 05-04-09 | Client: SMMUSD - SANTA MONICA H.S. | Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 | Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 | Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
184	1st	Technology Women R.R.	I		N	wall tile	ceramic	Blue	0.1
185						sink	Porcelain	white	0.1
186					↓	Toilet	↓	↓	0.0
187					S	Door	metal	Blue	0.1
188		T102			E	wall	Drywall	white	0.2
189					S	window frame	metal	Blue	0.4
190		T102A			S	wall	Drywall	white	0.1
191					S	window frame	metal	Blue	0.2
192					S	Door	metal	↓	0.0
193		T102B			N	wall	Drywall	white	0.1
194					S	wall tile	ceramic	Blue	0.2
195					S	mop sink	↓	white	0.1
196		T102C			S	wall tile	ceramic	Brown	0.2
197					E	Toilet	Porcelain	white	0.0
198	↓	↓	↓		Center	floor tile	ceramic	Brown	0.2

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: 05-04-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
199	1st	Technology T104	I		S	Wall	Concrete	White	0.0
200					S	Door frame	metal	Blue	0.3
201						window frame			0.4
202		T106			W	Wall	Drywall	White	0.0
203					S	Door frame	metal	Blue	0.0
204		T108			E	Wall	Drywall	White	02
205					S	Door	metal	Blue	0.4
206					S	window frame			0.4
207		T110			N	Wall	Drywall	White	0.1
208					S	Door frame	metal	Blue	0.3
209		T112			W	window frame	metal	Blue	0.4
210					S	Wall	Drywall	White	0.1
211					S	window frame	metal	Blue	0.6
212		T112A			S	Wall	~~COARSE~~ BRICK	White	0.1
213					S	window frame	metal	Blue	0.4

COMMENTS: No Key T110A

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: 05-04-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
214	2nd	Technology T214	I		N	wall	Drywall	white	0.0
215					W	window frame	metal	Blue	0.4
216					S	Door frame	metal	"	0.2
217		T214B			W	wall	concrete	white	0.1
218		T212			S	wall	Drywall	white	0.2
219					S	window frame	metal	Blue	0.5
220		T210A			E	wall	Drywall	white	0.0
221		T208			S	window frame	metal	Blue	0.3
222		T208			N	Door frame	"	"	0.0
223		T208 A			E	wall	drywall	white	0.0
224					↓	wall tile	ceramic	Blue	0.3
225					↓	napsink	Porcelain	white	0.3
226		T208B			S	Toilet			0.2
227					N	sink	↓	↓	02
228	↓	↓	↓		Center	floor tile	Ceramic	Brown	0.3

COMMENTS: No key to ~~T110~~ T210

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: 05-04-09 | Client: SMMUSD - SANTA MONICA H.S. | Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 | Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 | Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
229	2nd	Technology T208B	I		N	wall tile	ceramic	Blue	0.3
230	↓	↓	↓		S	window frame	metal	↓	0.4
231	↓	↓	↓		S	Electrical conduit	metal	white	0.3
232	↓	↓	↓		center	ceiling	Drywall	↓	0.1
233	↓	T206C	↓		W	wall tile	ceramic	white	0.3
234	↓	↓	↓		N	urinal	Porcelain	white	0.2
235	↓	↓	↓		S	Toilet	↓	↓	0.3
236	↓	↓	↓		W	sink	metal	white	0.1
237	↓	↓	↓		center	floor	concrete	gray	0.1
238	↓	T206B	↓		E	wall tile	ceramic	Brown	0.0
239	↓	↓	↓		W	Toilet	Porcelain	white	0.2
240	↓	↓	↓		W	sink	metal	white	0.0
241	↓	T206	↓		S	window frame	metal	Blue	0.5
242	↓	↓	↓		W	wall	Drywall	white	0.0
243	↓	↓	↓		N	Doorframe	metal	Blue	0.2

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: 05-04-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
244	2nd	Technology T204	I		S	window frame	metal	Blue	0.3
245					W	wall	Drywall	white	0.2
246					N	Door frame	metal	Blue	0.1
247		T202			E	window frame	metal	Blue	0.0
248					W	wall	Drywall	white	0.1
249		T202P			S	wall	Drywall	white	0.0
250					N	Door frame	metal	white	0.0
251		T202A			S	window frame	metal	Blue	0.2
252					N	wall	Drywall	white	0.0
253		T200			S	wall	Drywall	↓	0.0
254					S	window frame	metal	Blue	0.4
255					N	Door frame	metal	Blue	0.0
256		T201			N	window frame	↓	↓	0.4
257					~~E~~ S	wall	Drywall	white	0.2
258	↓	T203	↓		N	window frame	metal	Blue	0.4

COMMENTS: ~~No Key To T202P~~ T202B No Key.

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: 05-04-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
259	2nd	Technology T203	I		N	wall	Drywall	white	.4
260		T205			E	wall	Drywall	white	0.2
261		"			N	Door frame	metal	Blue	0.0
262		T207			N	window frame	metal	Blue	0.4
263		"			S	wall	Drywall	white	0.6
264		T209			N	window frame	metal	Blue	0.4
265		"			W	wall	Drywall	white	0.0
266		T211			N	window frame	metal	Blue	0.1
267		"			E	wall	Drywall	white	0.2
268		T213			S	wall	↓	↓	0.1
269		"			S	Door frame	metal	Blue	0.1
270		T215			N	window frame	↓	↓	0.3
271		"			S	wall	Drywall	white	0.0
272		T217			N	window	metal	Blue	0.2
273		"			N	frame	Drywall	white	0.0

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: 05-04-09

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
274	end	Technology T219	I		N	window frame	metal	Blue	0.2
275					S	Door frame			0.1
276		Hallway			S	wall	Drywall	white	0.2
277					N				0.0
278					W	window frame	metal	Blue	0.4
279					N	Door frame			0.1
280					S	Door			0.3
281					S	wall tile	ceramic	Blue	0.1
282					S	locker side	metal	Green	0.2
283	1st	Technology Hallway			W	wall	Drywall	white	0.0
284					S	window frame	metal	Blue	0.4
285						Door	metal	Blue	0.3
286		END OF SHIFT CALIBRATION							1.8
287									1.6
288									1.7

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
289		Calibration							1.8
290		↓							1.6
291		↓							1.7
292	1st Floor	Business Bldg Room B115			N	Wall	Concrete	White	0.0
293					E	↓	↓	↓	0.0
294					S	↓	↓	↓	0.2
295					W	↓	↓	↓	0.0
296					S	Window Frame	Metal	↓	0.3
297					W	Electrical conduit	Steel	↓	0.1
298		B115A			E	Wall	Concrete	↓	0.2
299		↓			N	↓	Drywall	↓	0.0
300		↓			N	Door Frame	Metal	Blue	0.2
301		B126A			W	Wall	Concrete	White	0.3
302		↓			N	↓	Drywall	↓	0.0
303		↓			N	Door Frame	Metal	Blue	0.0

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
304	1st Floor	B126A			W	Cabinet Door	Wood	White	0.2
305		↓			S	Door	Metal	↓	0.2
306		B126C			W	Wall	Plaster	↓	0.1
307		↓			W	Wall	Ceramic	Brown	0.1
308		↓			W	↓	↓	Blue	0.1
309		↓			S	Toilet	Porcelain	White	0.4
310		↓			E	Sink	↓	↓	0.4
311		↓			C	Floor	Ceramic	Brown	0.3
312		B126 & Hallway			E	Wall	Plaster	White	0.1
313		B120			W	Wall	↓	↓	0.1
314		↓			E	↓	Drywall	↓	0.0
315		↓			N	Window Frame	Metal	↓	0.0
316		↓			C	Column	Plaster	↓	0.3
317		↓			S	Door Frame	Metal	Blue	0.1
318		B124			N	Wall	Plaster	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: 5-5-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
319	1st Floor	B124			E	Window Frame	Metal	White	0.4
320		↓			N	Window Sill	Wood	↓	0.1
321		B122			E	Wall	Concrete		0.1
322		↓			W	Wall	Drywall		0.0
323		↓			N	Door Frame	Wood		0.1
324		B111			W	Wall	Concrete		0.4
325					N	↓	↓		0.1
326					S	Window Frame	Metal	↓	0.0
327					S	Counter Top	Wood	White	0.2
328		B111A			S	Wall	Concrete	↓	0.1
329					N	Wall	Drywall		0.1
330					N	Window Trim	Wood		0.0
331		B109			S	Wall	Plaster		0.0
332					S	Sink	Porcelin		0.4
333					W	Door	Metal	↓	0.0

COMMENTS:

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

XRF LEAD BASED ... INT SURVEY

VAT ASSOCIATES
25 Cuponia Circle
Monterey Park, CA 91755

Date: 5-5-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
334		B105			N	Door Frame	Metal	White	0.2
335		B101			S	Wall	Concrete	"	0.0
336		"			E	"	"	"	0.2
337		"	I	1 each	E	Door Frame	Metal	"	1.0
338		B101B			W	Wall	Concrete	"	0.5
339		"			W	Window Frame	Metal	Red	0.3
340		B101 Office			S	Wall	Plaster	White	0.4
341		"			W	"	"	"	0.2
342		B100A			W	Window Frame	Metal	Blue	0.5
343		"			W	Wall	Plaster	Yellow	0.3
344		B100			N			White	0.1
345		"			W		Drywall	"	0.1
346		"			W		Concrete	"	0.5
347		"			N	Window Frame	Metal	"	0.1
348		"			C	Column	"	Blue	0.0

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
349		B100			E	Electrical Conduit	Steel	White	0.1
350		B104 RR			N	Wall	Ceramic	↓	0.0
351		↓			N	Window Frame	Metal	↓	0.2
352		↓			W	Toilet	Porcelin	↓	0.1
353		↓			E	Urinal	↓	↓	0.2
354		↓			W	Sink	Steel	↓	0.0
355		↓			E	Electrical Cabinet	Metal	↓	0.1
356		B106			N	Wall	Concrete	↓	0.4
357		↓			N	Window Frame	Metal	↓	0.2
358		↓			N	Conduit	Metal	↓	0.3
359		↓			E	Wall	Drywall	↓	0.0
360		B106B			W	Wall	↓	↓	0.0
361		↓			S	Door Frame	Metal	↓	0.0
362		B110A			W	Wall	Drywall	↓	0.1
363		↓			E	↓	Plaster	↓	0.2

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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
364	1st Floor	B110			N	Window Frame	Metal	White	0.0
365	↓	↓			N	Wall	concrete	↓	0.0
366	↓	↓			N	Door	Metal	Blue	0.2
367	↓	↓			C	Column	concrete	White	0.2
368	↓	Business Bldg 1st Floor Hallway			N	Door Post	Metal	Blue	0.0
369	↓	↓			N	Wall	Plaster	White	0.1
370	↓	↓			S	Wall	concrete	↓	0.4
371	↓	↓			N	Fire Extinguisher Housing	Metal	↓	0.1
372	↓	↓			N	Door Frame	↓	↓	0.1
373	↓	Business Bldg Stairwell			W	Hand Rail	↓	Blue	0.5
374	↓	↓			W	Wall	concrete	White	0.0
375	2nd Floor	B201			W	Wall	Plaster	↓	0.2
376	↓	↓			S	Window Frame	Metal	↓	0.4
377	↓	↓			S	Conduit	Steel	↓	0.5
378	↓	B200A			N	Wall	Plaster	↓	0.0

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
379	2nd Floor	B200			W	Wall	Concrete	White	0.4
380		↓			W	Window Frame	Metal	↓	0.4
381		↓			N	Door Frame	↓	↓	0.0
382		↓	I	1 each	S	Sink	Porcelin	↓	>9.9
383		B202	I	456 sq. ft.	S ~~X~~	Wall	Concrete	↓	1.8
384		↓			N	Window Frame	Metal	↓	0.4
385		↓	I	152 sq. ft.	N	Wall	Concrete	↓	2.4
386		B204A	I	110 sq. ft	W	↓	Plaster	↓	1.0
387		↓			S	Door Frame	Metal	↓	0.2
388		↓			NW	Mop Sink	Porcelin	↓	0.2
389		↓	I	1 each	NE	cabinet	Wood	↓	2.4
390		B204 Womens RR			N	Wall	Ceramic	↓	0.0
391		↓	Fair	1 each	N	Window Frame	Metal	↓	1.0
392		↓	Fair	1 each	N	window casing	Concrete	↓	1.0
393		↓			W	Toilet	Porcelin	↓	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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
394	2nd Floor	B204 Women RR			C	Hand Dryer Frame	Metal	White	0.1
395		↓			W	Sink	↓	↓	0.2
396					C	Floor	Ceramic	Brown	0.2
397		↓			S	Door	Metal	Blue	0.0
398		B206			N	Window Frame	↓	White	0.4
399			I	270 sq. ft.	N	Wall	Concrete		1.0
400					S	↓	↓		0.0
401			I	1 each	S	Sink	Porcelin		>9.9
402		↓			E	Cabinet	Wood		0.1
403		B208			N	Wall	Concrete		0.2
404					E		Plaster		0.4
405					E	Window Frame	Metal		0.3
406					S	Door Frame		↓	0.1
407		↓			W	↓	↓	Brown	0.5
408		B207	I	200 sq. ft.	E	Wall	Plaster	White	1.0

COMMENTS: B206 Office no access

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
409	2nd	B207			E	window Frame	Metal	White	0.0
410					N	Door Frame	↓	↓	0.1
411					N	Door	↓	Blue	0.0
412		B205			W	Wall	concrete	White	0.3
413					W	window Frame	Metal	↓	0.0
414			I	1 each	W	Sink	Porcelin	↓	1.0
415					N	Door Frame	Metal	↓	0.1
416		Lunch Calibration							1.6
417		↓							1.8
418		↓							1.7
419		Return Calibration							1.9
420		↓							1.9
421		↓							1.9
422	1st Floor	History Bldg H100			N	Wall	Concrete	White	0.6
423					N	window frame	Metal	↓	0.2

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: 5-5-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
424	1st Floor	H 100			E	Door Frame	Metal	White	0.0
425		H104			W	Wall	Concrete	↓	0.3
426		↓			W	Window Frame	Metal	↓	0.4
427		↓			S	Wall	Drywall	↓	0.0
428		H104A			W	Wall	Concrete	↓	0.0
429		↓			W	Window Frame	Metal	↓	0.3
430		↓			N	Wall	Ceramic	↓	0.1
431		↓			E	Toilet	Porcelin	↓	0.2
432		↓			N	Sink	Metal	↓	0.2
433		↓			C	Floor	Ceramic	Brown	0.5
434		H104B			W	Wall	↓	White	0.1
435		↓			W	Wall	Drywall	↓	0.4
436		↓			W	Toilet	Porcelin	↓	0.0
437		↓			W	Urinal	↓	↓	0.2
438		↓			C	Ceiling	Drywall	↓	0.2

COMMENTS: No access to H102

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: 5-5-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
439	1st Floor	H104B			N	Sink	Metal	White	0.0
440		H106			W	Wall	Concrete	↓	0.4
441		↓			W	Window Frame	Metal	↓	0.1
442		↓	I	5 each	W	Window casing	Wood	↓	2.0
443		↓			S	Wall	Concrete	Blue	0.6
444		↓			S	Conduit	Metal	↓	0.2
445		H114			W	Window Frame	↓	White	0.2
446		↓	I	2 each	W	Window casing	Wood	↓	1.7
447		↓			N	Wall	Concrete	↓	0.5
448		↓			E	Door Frame	Metal	↓	0.0
449		H116			W	Window Frame	↓	↓	0.1
450		↓	I	2 each	W	Window casing	Wood	↓	3.4
451		↓			N	Wall	Drywall	↓	0.1
452		↓	I	300 sq ft.	E	↓	Plaster	↓	3.7
453		H118			W	Window Frame	Metal	↓	0.4

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
454	1st Floor	H118			W	window casing	Wood	White	0.2
455		↓			N	Wall	Concrete	↓	0.1
456		H120			W	window Frame	Metal	↓	0.1
457		↓	I	4 each	W	window casing	Wood	↓	1.5
458		↓			E	Wall	Plaster	↓	0.1
459		↓			E	Door Frame	Metal	↓	0.0
460		H122			S	window Frame	↓	↓	0.0
461		↓			S	Wall	Concrete	↓	0.3
462		↓			S	Electrical Conduit	Metal	↓	0.2
463		↓			E	Door Frame	↓	↓	0.1
464		H121			S	window Frame	↓	↓	0.1
465		↓			S	Wall	Concrete	↓	0.2
466		↓			W	Door Frame	Metal	↓	0.4
467		H119			E	window Frame	↓	↓	0.0
468		↓	Fair		E	Window sill	↓	↓	0.3

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
469		H119			E	Wall	Concrete	White	0.2
470		H117			E	Window Frame	Metal	"	0.4
471		"	Poor		E	Window Casing	Concrete	"	0.2
472		"		1EA	E	Wall	Ceramic	"	0.0
473		"			S	Toilet	Porcelin	"	0.1
474		↓			W	Sink	Metal	"	0.1
475		H115			N	Electrical Box	"	"	0.1
476		"			N	Electrical Conduit	↓	"	0.1
477		↓			N	Wall	Concrete	"	0.1
478		H117A			S	↓	Drywall	"	0.1
479		"			S	Mop Sink	Porcelin	"	0.2
480		↓			E	Door Frame	Metal	"	0.1
481		H109			N	Wall	Drywall	"	0.1
482		H107			E	Window Frame	Metal	"	0.0
483		↓			E	Wall	Ceramic	↓	0.2

COMMENTS: No access to H113

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: 5-5-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
484	1st Floor	H107			E	Urinal	Porcelin	White	0.2
485		↓			N	Toilet	↓	↓	0.2
486		↓			C	Floor	Ceramic	Brown	0.2
487		H105			E	Window Frame	Metal	White	0.1
488		↓			E	Water pipe	↓	↓	0.3
489		↓			N	Wall	Plaster	↓	0.0
490		H103			E	Window Frame	Metal	↓	0.1
491		↓	I	4 each	E	Window casing	Wood	↓	3.3
492		↓			W	Wall	Concrete	↓	0.1
493		↓			W	Door Frame	Metal	↓	0.1
494		H101			N	Window Frame	↓	↓	0.0
495		↓			S	Wall	Drywall	↓	0.2
496		↓			N	Wall	Concrete	↓	0.6
497		H125			E	Window Frame	Metal	↓	0.1
498		↓	I	10 each	E	Window casing	Wood	↓	1.3

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: 5-5-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
499	1st Floor	H125			N	Wall	Plaster	White	0.1
500	↓	↓			W	Door Frame	Metal	↓	0.1
501	↓	History Bldg 1st Floor Hallway			W	Wall	Concrete	↓	0.0
502	↓	↓			E	↓	↓	↓	0.1
503	↓	↓			N	Door Post	Metal	Blue	0.1
504	↓	↓			E	Wall	Ceramic	White	0.2
505	↓	↓			E	Door Post	Metal	Blue	0.2
506	↓	H111			N	Wall	Drywall	White	0.2
507	↓	↓			N	Wall	Ceramic	↓	0.1
508	↓	↓			N	Sink	Porcelin	↓	0.4
509	↓	↓			E	Window Frame	Metal	↓	0.2
510	↓	↓			W	Toilet	Porcelin	↓	0.1
511	↓	↓	I	60 sq. ft.	C	Floor	Ceramic	↓	1.8
512	↓	History Bldg 1st Floor Stairwell	↓	↓	N	Hand Rail	Metal	Blue	0.5
513	↓	↓	↓	↓	N	Wall	Concrete	White	0.0

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: 5-5-09

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S.

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Spectrum Analyzer ID #: 1482 / 1332

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
S14	In-between 1st & 2nd	Histor Bldg Stairway Landing	Fair	20 sq. ft.	E	Window Frame	Wood	White	2.3
S15	2nd Floor	H203			E	Window Frame	Metal	↓	0.0
~~S+~~S16	↓	↓	I	5 each	E	Window casing	Wood	↓	1.6
S17					E	Wall	Concrete		0.5
S18		↓			W	Door Frame	Metal		0.0
S19		H201			N	Window Fram	↓		0.0
S20		↓			N	Wall	Concrete		0.3
S21		↓			W	Door Frame	Metal		0.3
S22		H205			E	Window Frame	↓		0.2
S23		↓			E	Window casing	Wood		0.1
S24		↓			W	Wall	Concrete		0.6
S25		↓			W	conduit	Metal		0.5
S26		Elevator Vestibule			N	Wall	Drywall		0.0
S27		↓			E	Door	Metal		0.2
S28		↓			S	Wall	Concrete	↓	0.4

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
S29	2nd Floor	H 207			W	Wall	Drywall	White	0.3
S30	↓	↓			S	Wall	Concrete	↓	0.0
S31		↓			E	Door Frame	~~Metal~~ White	↓	0.0
S32		H 209			~~W~~ E	Window Frame	Metal		0.3
S33		↓	I	2 each	E	Window casing	Wood		1.3
S34		↓			E	Wall	Concrete		0.4
S35		↓			W	Door Frame	Metal		0.1
S36		H213			E	Window Frame	↓		0.1
S37		↓	I	4 each	E	Window casing	Wood		3.3
S38		↓			W	Wall	Concrete		0.0
S39		↓			W	Door Frame	Metal		0.2
S40		H215			E	Window Frame	↓		0.3
S41		↓	I	5 each	E	Window casing	Wood		1.0
S42		↓			S	Wall	Concrete		0.2
S43	↓	↓			E	Counter Top	Wood	↓	0.3

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: 5-5-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
544	2nd Floor	H217			S	Window Frame	Metal	White	0.4
545	↓	↓			S	Wall	Concrete	↓	0.0
546	↓	↓			W	Door Frame	Metal	↓	0.1
547	↓	H218			S	Window Frame	↓	↓	0.0
548	↓	↓			N	Wall	Concrete	↓	0.2
549	↓	↓			N	Conduit	Metal	↓	0.3
550	↓	↓			E	Door Frame	↓	↓	0.3
551	↓	H216			W	Window Frame	↓	↓	0.2
552	↓	↓	I	4 each	W	Window casing	Wood	↓	3.1
553	↓	↓	↓	↓	N	Wall	Concrete	↓	0.1
554	↓	H214	↓	↓	W	Window Frame	Metal	↓	0.0
555	↓	↓	I	4 each	W	Window casing	Wood	↓	5.3
556	↓	↓	↓	↓	E	Wall	Concrete	↓	0.0
557	↓	↓	↓	↓	E	Door Frame	Metal	↓	0.1
558	↓	H212	↓	↓	W	Window 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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
559	2nd Floor	H212	I	1 each	W	Window casing	Wood	White	3.9
560	↓	↓			S	Wall	Drywall	↓	0.1
561					S	Urinal	Porcelin		0.3
562					N	Toilet	↓		0.1
563					E	Wall	Ceramic	Beige	0.3
564		↓			S	Sink	Metal	White	0.0
565		H212A			E	↓	Porcelin		0.2
566		↓			S	Door Frame	Metal		0.1
567		H210			W	Window Frame	↓		0.1
568		↓	I	4 each	W	Window casing	Wood		4.2
569		↓			N	Wall	Plaster		0.3
570		H208			W	Window Frame	Metal		0.0
571		↓	I	4 each	W	Window casing	Wood		1.3
572		↓			W	Wall	Plaster		0.4
573	↓	H206			W	Window 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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
S74	2nd Floor	H206	I	1 each	W	window casing	Wood	White	6.2
S75	↓	↓			S	Toilet	Porcelin	↓	0.3
S76					S	Wall	Ceramic	Beige	0.1
S77			I	250 sq. ft.	S	Wall	Drywall	White	3.4
S78		↓			N	Sink	Metal		0.0
S79		H204			W	window frame	↓		0.0
S80		↓	I	4 each	W	window casing	Wood		2.4
S81					S	cabinet	↓		0.1
S82		↓			E	Wall	Plaster		0.2
S83		H202			W	window Frame	Metal		0.3
S84		↓	I	4 each	W	window casing	Wood		2.0
S85		↓			E	Wall	Concrete		0.4
S86		H200			N	window Frame	Metal		0.0
S87		↓			N	~~Door~~ Wall	Concrete		0.4
S88	↓	↓			E	Door Frame	Metal	↓	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: 5-5-09

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S.

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Spectrum Analyzer ID #: 1482 / 1332

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
589	2nd Floor	History Bldg 2nd Floor Hallway			N	Door Post	Metal	Blue	0.3
590	↓	↓			W	Wall	Plaster	White	0.0
591	↓	↓			E	Wall	↓	↓	0.1
592	↓	↓			E	Locker	Metal	Brown	0.2
593	↓	↓			E	Locker Trim		White	0.1
594	↓	↓			W	Wall	Ceramic	Beige	0.0
595		End of Shift Calibration							1.8
596		↓							1.6
597		↓							1.6
598		Start of Shift Calibration							1.6
599		↓							1.7
600		↓							1.5
601	Basement	History Bldg H ~~203~~ 023		330 sq ft	W	Wall	Concrete	Green	0.9
602					S	Door Frame	Metal	White	0.0
603		Basement Hallway, Bld H			W	Wall	Plaster	↓	0.2

End 5-5-09 Start 6-5-09

COMMENTS: History Bld Basement, Storage RM #1 and #2 no painted surfaces, no ceramics, no porcelins

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
604	Basement	N Bld Hallway	Fair		E	Wall	Concrete	White	0.5
605		H022			N	Wall	Drywall	↓	0.1
606		↓			N	↓	Ceramic	Beige	0.1
607					N	Toilet	Porcelin	White	0.0
608					W	Sink	↓	↓	0.0
609		↓			C	Ceiling	Drywall	↓	0.0
610		H021			S	Wall	Plaster	↓	0.1
611		↓			S	Wall	Ceramic	Beige	0.1
612					S	Toilet	Porcelin	White	0.2
613					E	Sink	↓	↓	0.2
614		↓			C	Floor	Ceramic	Yellow	0.2
615		H020			S	Wall	Plaster	White	0.3
616					N	conduit	Metal	↓	0.3
617		Bld H Basement Hallway			N	Poor Frame	Wood	↓	0.2
618		A015 A Bld Basement			N	Wall	Concrete	↓	0.5

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
619	Basement	A015	I	600 sq.ft.	W	Wall	Concrete	White	6.2
620	↓	A013	I	~~850~~ 200 sq.ft	~~E~~ S	↓	↓	↓	6.3
621	↓	A015	I	2 each	C	support column	↓	↓	6.3
622	↓	↓	I	5 each	C	Horizontal Ceiling Support	↓	↓	6.2
623	↓	A013			S	Door	Metal	Blue	0.1
624	↓	↓	Fair	6 each	C	Horizontal Support Ceiling	Concrete	White	7.4
625	↓	↓		2 each	C	support column	↓	↓	6.9
626	↓	↓			N	Sink	Porcelin	↓	0.2
627	↓	↓			W	Soffit	Plaster	↓	0.3
628	↓	A013A			N	Wall	Drywall	↓	0.1
629	↓	A014			N		Plaster	↓	0.1
630	↓	↓			C	Electrical Conduit	Metal	↓	0.0
631	↓	A012			N	Wall	Plaster	↓	0.4
632	↓	↓			E	↓	Concrete	↓	0.1
633	↓	↓	I	3 each	C	support column	↓	↓	3.4

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cuponia Circle
Monterey Park, CA 91755

Date: 5-6-09

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S.

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Spectrum Analyzer ID #: 1482 / 1332

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
634	Basement	A012			N	Door Frame	Metal	White	0.0
635		↓			N	Door	↓	Blue	0.4
636		A010	I	200 sq. ft.	N	Wall	Concrete	White	3.5
637		↓			W	↓	Plaster	↓	0.4
638		↓			C	Ceiling	Drywall	↓	0.1
639		↓			N	Door Frame	Metal	↓	0.0
640		A010A			N	Wall	Concrete	Black	0.0
641		↓			E	Door	Metal	↓	0.1
642		A010A Hallway			S	Wall	Drywall	↓	0.1
643	1st Floor	A103			N	↓	Plaster	White	0.2
644	↓	↓			E	↓	↓	↓	0.0
645	↓	↓	↓	↓	E	Window Frame	Metal	↓	0.3
646	↓	↓	↓	3 each	E	window casing	Wood	↓	2.9
647	↓	↓	↓	↓	W	Door	Metal	↓	0.0
648	↓	↓	↓	1 each	C	support column	Concrete	↓	2.9

COMMENTS: No Key to A012A, No access to A011 Mechanical

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
649	1st Floor	A103	I	12 sq. ft.	S	window sill	Wood	White	5.9
650		Storage RM #1			S	Window Frame	Metal	↓	0.0
651		↓	I	2 each	S	window casing	Wood	↓	3.0
652					S	Wall	Concrete		0.0
653		↓			W	cabinet	Wood		0.0
654		A105			S	window Frame	Metal		0.0
655		↓			S	window casing	Wood		0.1
656					S	window sill	↓		0.2
657					N	Wall	Plaster		0.0
658		↓	I	1 each	C	support column	Concrete		2.4
659		A107			N	window frame	Metal		0.3
660		↓			N	window sill	↓		0.0
661		↓			N	Wall	Plaster		0.2
662		A102			N	window Frame	Metal		0.3
663		↓	I	2 each	N	window casing	Wood	↓	2.0

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
664	1st Floor	A102			W	Wall	Concrete	White	0.1
665		↓			C	~~ve~~ Support column	↓	↓	0.1
666		↓			E	Door Frame	Metal	↓	0.0
667		Storage RM #2			E	Wall	Plaster		0.1
668		↓			W	Wall	↓		0.2
669		↓			W	Access Ladder	Metal		0.2
670		↓			W	Access Hatch	↓		0.0
671		A101 C			N	Wall	Drywall		0.1
672		↓			S	Toilet	Porcelin		0.1
673		↓			E	Sink	↓	↓	0.1
674		↓			C	Floor	Ceramic	White & Green	0.1
675		↓	I	15 linft	E	Base Cove	↓	White	2.0
676		Storage RM #3			N	window Frame	Metal	↓	0.3
677		↓	I	2 each	N	window casing	Wood	↓	6.8
678		↓			E	Wall	Plaster	↓	0.3

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: 5-6-09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
679	1st Floor	A101			E	Window Frame	Metal	White	0.3
680			I	3 each	E	window casing	↓	↓	3.6
681					E	Wall	Plaster	↓	0.0
682			I	1 each	C	support column	Concrete	↓	3.8
683		Lunch Calibration							1.7
684		↓							1.7
685		↓							1.7
686		Return from Lunch Calibration							1.6
687		↓							1.6
688		↓							1.6
689		English Bldg E117			S	Window Frame	Metal	Blue	0.2
690		↓			S	window casing	Wood	White	0.3
691		↓			S	Wall	Concrete	↓	0.0
692		↓			N	wall trim	Wood	↓	0.1
693		E115			E	Window Frame	Metal	Blue	0.4

COMMENTS: No access E111

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
694	1st Floor	E115			E	Window casing	Wood	White	0.4
695	↓	↓			E	Door Frame	Metal	↓	0.2
696		E113			E	Window Frame	Metal	Blue	0.5
697		↓			E	Window casing	Wood	White	0.4
698			I	675 sq.ft.	W	Wall	Concrete	↓	1.0
699		↓			W	Door Frame	Wood	↓	0.1
700		E109 South			E	Window Frame	Metal	Blue	0.4
701		↓			E	counter top	Wood	White	0.3
702					W	Wall	Concrete	↓	0.0
703		↓			W	Door Frame	Wood	↓	0.1
704		E109B			E	Window Frame	Metal	Blue	0.5
705		↓			E	Window casing	Wood	White	0.4
706		↓			E	Wall	Concrete	↓	0.4
707		E107			E	Window Frame	Metal	Blue	0.2
708	↓	↓			E	Window casing	Wood	White	0.4

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: 5-6-09 | Client: SMMUSD - SANTA MONICA H.S. | Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 | Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 | Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
709	1st Floor	E107			S	Wall	Drywall	White	0.2
710		↓			W	Electrical Conduit	Metal	↓	0.4
711		E105	I	350 sq. ft	S	Wall	Concrete	Green	1.0
712		↓	I	8 lin ft.	S	Wall Trim	Wood	Green	1.0
713		E103			E	Window Frame	Metal	Blue	0.3
714		↓			E	Shelf	Wood	White	0.0
715		↓			E	Wall	Drywall	↓	0.1
716		E101			E	↓	Concrete	↓	0.0
717		↓			W	Door Trim	Wood	↓	0.4
718		↓			W	Door Frame	↓	↓	0.3
719		E100			N	Window casing	↓	↓	0.4
720		↓	I	1 each	E	Chalk Board Frame	↓	↓	1.3
721		↓			N	window sill	↓	↓	0.0
722		↓			W	wall trim	↓	↓	0.4
723		E104			W	wall	Ceramic	Beige	0.3

COMMENTS: No key to E104B

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
724	1st Floor	E104			E	Toilet	Porcelin	White	0.2
725					E	Urinal	↓	↓	0.1
726					E	Sink	Metal	↓	0.2
727					N	Door Frame	↓	↓	0.0
728		↓			C	Floor	Ceramic	Brown	0.3
729		E104A	I	25 sq. ft.	N	Wall	Concrete	Green	1.0
730		↓	I	1 each	W	Door Frame	Wood	~~Black~~ Blue	1.0
731		E106			N	Wall	Concrete	White	0.2
732					N	conduit	Metal	↓	0.0
733					S	Wall	Drywall	↓	0.1
734					S	Hand Rail	Metal	Blue	0.5
735					W	Wall	Concrete	White	0.1
736		↓			N	Wall	Drywall	↓	0.1
737		E110			N	↓	Ceramic	Beige	0.4
738		↓			N	Toilet	Porcelin	White	0.1

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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
739	1st Floor	E110			S	Sink	Metal	White	0.0
740	↓	↓			S	Door Frame	↓	↓	0.2
741		E110A			N	Wall	Brick	↓	0.1
742		↓			C	Ceiling	Drywall		0.1
743			I	1 each	S	Sink	Porcelin		1.7
744		~~English Bldg 1st Floor~~ ↓			N	water pipe	Metal		0.0
745		English Bldg 1st Floor Hallway			W	Wall	Plaster		0.4
746		↓			E	↓	↓		0.5
747					SW	window casing	Wood	↓	0.6
748					SW	Wall	Ceramic	Beige	0.2
749					SW	Door Post	Metal	Blue	0.1
750			I	2 each	SW	Electrical Box	↓	White	2.2
751					E	Locker Trim	Wood		0.2
752		↓	I	400 each	E	Locker Door	Metal	Brown	2.0
753	↓	English Bldg South stairwell			N	Wall	Concrete	White	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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
754	1st Floor	English Bldg South Stairwell			N	Hand Rail	Metal	Blue	0.5
755	Inbetween 1st & 2nd	English Bldg, South Stairwell Landing	I	1 each	N	Bullitin Board Frame	Wood	White	1.7
756	↓	↓			W	Door Trim	↓	↓	0.0
757	2nd Floor	E 217			S	window Frame	Metal	Blue	0.5
758					S	window casing	Wood	White	0.3
759					W	Chalk Board Frame	↓	Green	0.0
760					N	Wall	Concrete	White	0.3
761		↓			N	wall trim	Wood	↓	0.1
762		E 215			E	window Frame	Metal	Blue	0.4
763					E	window casing	Wood	White	0.3
764		↓			S	Chalk Board Frame			0.2
765		E 213			E	window casing			0.2
766					E	Shelf			0.2
767					W	Bulletin Board Frame	↓		0.3
768		↓			W	Wall	Concrete	↓	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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
769	2nd Floor	E213			W	Door Frame	Wood	White	0.3
770		E210	Fair		S	Wall	Concrete	↓	0.5
771		↓			S	Door Frame	Metal	Blue	0.0
772					W	Window Sill	Wood	White	0.1
773		↓			N	water pipe	Metal	↓	0.1
774		E208			S	Wall	Plaster	↓	0.3
775		↓			E	↓	Drywall	↓	0.0
776		↓			W	counter top	Wood	Green	0.3
777		↓			N	Door Frame	Metal	↓	0.4
778		E208A			N	Wall	Drywall	White	0.1
779		↓			N	↓	ceramic	Beige	0.5
780		↓			N	Toilet	Porcelin	White	0.2
781		↓			N	Sink	↓	↓	0.1
783		E209			N	Wall	Plaster	↓	0.6
783	↓	↓			W	↓	Drywall	↓	0.2

COMMENTS: Unable to reach ceiling in E209; need scissor lift

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: 5-6-09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482 / 1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
799	2nd Floor	E203 A	I	20 lin ft	W	Wall trim	Wood	White	2.5
800		↓			S	Door Frame	Metal	↓	0.1
801		E201	Fair		N	Wall	Concrete	↓	0.5
802		↓			E	Window Frame	Metal	Blue	0.5
803		↓			E	Window casing	Wood	White	0.3
804		↓	I	45 lin ft	W	Bulletin Board Trim	↓	↓	3.2
805		↓			W	Door Frame	↓	↓	0.2
806		E201 A			E	Window Frame	Metal	Blue	0.4
807		↓			E	Window casing	Wood	White	0.5
808		↓			N	Door Frame	~~Metal~~ ~~Wood~~	↓	0.0
809		E200			N	Window Frame	↓	Blue	0.5
810		↓			N	Window casing	Wood	White	0.5
811		↓			S	Wall trim	↓	↓	0.0
812		↓			S	Wall	Concrete	↓	0.1
813		↓			S	Door Frame	Wood	↓	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: 5-6-09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
814	2nd Floor	English Bldg 2nd Floor Hallway			W	Wall	Concrete	White	0.5
815	↓	↓			E	Wall	Plaster	↓	0.5
816					W	window casing	Wood	↓	0.0
817					W	Wall	Ceramic	Beige	0.0
818					W	wall trim	Wood	White	0.2
819	↓	↓	I	400 each	E	locker	Metal	Brown	2.0
820	↓	↓			NW	Door Post		Blue	0.3
821		End of Shift Calibration							2.0
822									1.9
823		↓							1.9
824		calibration							1.5
825									1.6
826		↓							1.5
827	1st	Lounge L-114			S	w-11	plaster	white	0.1
828	↓	↓			N	↓	drywall	↓	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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
829	1st	Language L-114	I		E	Door frame	wood	white	0.1
830		L114A			N	wall	plaster	white	0.0
831					~	wall tile	ceramic	Beige	0.0
832					✓	Toilet	Porcelain	white	0.2
833					S	sink	↓	↓	0.2
834		↓			center	floor tile	ceramic	brown	0.2
835		L108B			W	wall	plaster	~~white~~	0.2
836		↓			S	Door frame	wood	white	0.1
837		L108A			E	wall	plaster	white	0.1
838		↓			N	window frame	metal	white	0.3
839					~	electrical conduit	metal	↓	0.0
840		L108			S	wall	plaster	white	0.1
841		↓			S	window frame	Metal	Blue	0.4
842					N	Door	metal	white	0.2
843		L106			E	wall	plaster	Yellow	0.1

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 Cuponla Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
844	1st	Lounge L106	5		~~N~~	~~Door frame~~ wall	~~wood~~ plaster	~~white~~ blue	0.2
845		L104			W	door frame	metal	white	0.0
846					S	wall	plaster	white	0.0
847					N	door frame	wood	white	0.1
848		L102			S	window frame	metal	Blue	0.1
849					S	window sill	wood	white	0.2
850					N	wall	Drywall	"	0.1
851		L100			W	"	"	white	0.0
852					S	window frame	metal	Blue	0.3
853		L101			N	window frame	metal	Blue	0.5
854					"	wall	Drywall	white	0.2
855					S	Door	metal	Blue	0.0
856		L103			N	window sill	wood	white	0.2
857					S	wall	Drywall	white	0.2
858		L105			N	window frame	metal	Blue	0.3

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
859	1st	Language L105	I		S	Door frame	wood	white	0.3
860		L107			W	wall	Dry wall	white	0.0
861					S	door	wood	blue	0.2
862		L107A			N	wall	Dry wall	white	0.2
863					↓	wall tile	Ceramic	Beige	0.3
864					N	sink	Porcelain	white	0.1
865					↓	toilet	↓	↓	0.2
866					corner	floor tile	Ceramic	Brown	0.3
867		L109B			N	wall	Dry wall	Green	0.1
X 868		↓	-	1 Each	N	sink	Porcelain	white	>9.9 X
869		L109A			S	wall	Plaster	Green	0.1
870					N	wall	~~Green~~ metal	~~metal~~ Green	0.2
871					E	Door frame	metal	Green	0.2
872		L109D			S	wall	Plaster	white	0.2
873	↓	↓	↓		W	wall	wood	white	0.0

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
874	1st	Language L109	I		N	wall	Drywall	white	0.1
875		↓	P		E	Door	metal	yellow	0.2
876		L110	I		N	window frame	metal	blue	0.4
877		↓			N	wall	Drywall	white	0.0
878		L111			N	wall	plaster	white	0.0
879		↓			W	Door frame	wood	white	0.1
880		L112			S	wall	Drywall	↓	0.0
881		↓	↓		↓	Door frame	wood	white	0.1
882		↓	P		W	Door	wood	yellow	0.1
883		L113	I		S	wall	Drywall	white	0.1
884		↓			W	Door	metal	Blue	0.2
885		L115			S	wall	Drywall	white	0.2
886		↓			S	window frame	metal	Blue	0.0
887		L116			N	wall	Dry wall	white	0.1
888	↓	↓	↓		E	Door frame	metal	Blue	0.0

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
889	1st	Language L117	I		N	wall	Drywall	Brown	0.1
890					S	↓	↓	white	0.2
891		↓			E	Door frame	metal	Blue	0.0
892		L117C			E	window frame	metal	white	0.1
893		L117B			W	wall	Drywall	white	0.1
894		L117B			↓	wall tile	ceramic	Beige	0.1
895					W	sink	Porcelain	white	0.0
896					↓	toilet	↓	↓	0.2
897		↓			Center	floor tile	ceramic	brown	0.5
898		L118			N	wall	Drywall	brown	0.1
899		↓			E	Door	metal	brown	0.1
900		Hallway			N	Door post	↓	blue	0.1
901					N	Door	metal	blue	0.6
902					E	wall	plaster	white	0.1
903	↓	↓	↓		W	↓	↓	↓	0.1

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: _____

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S.

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Spectrum Analyzer ID #: 1482 / 1332

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
904	Stairway to 2nd floor	Cafeteria stairway	I		W	wall	plaster	white	0.1
905	2nd	↓	↓		↓	Hand rail	metal	Blue	0.4
906		L203			N	wall	Drywall	white	0.0
907		↓			N	Door frame	metal	↓	0.1
908		L208A			W	wall	plaster	white	0.0
909		↓			E	DOOR	wood	↓	0.1
910		L208B			N	wall	orgyral	white	0.2
911					~	wall tile	ceramic	Beige	0.4
912					~	toilet	porcelain	white	0.1
913					N	sink	↓	↓	0.2
914		↓			center	floor center	ceramic	Brown	0.2
915		L206B			N	wall	Drywall	white	0.2
916						wall tile	ceramic	Beige	0.2
917						sink	porcelain	white	0.0
918	↓	↓	↓		↓	toilet	↓	↓	0.1

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 Cuponia Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
919	2nd	Language L206A	I		W	Wall	ceramic	blue	0.1
920					E	toilet	porcelain	white	0.2
921					E	urinal	↓	↓	0.3
922					E	sink	metal	white	0.0
923		↓			center	Floor tile	ceramic	brown	0.2
924		L206			S	window frame	metal	blue	0.3
925		↓			N	Wall	Drywall	white	0.0
926		L204			W	wall	↓	↓	0.1
927		↓			N	Door	~~metal~~ wood	white	0.0
928		L202			S	window frame	metal	blue	0.5
929		↓			N	wall	drywall	white	0.3
930		L200			S	wall	↓	↓	0.0
931		↓			N	Door frame	metal	blue	0.3
932		L201			N	window frame	metal	blue	0.4
933	↓	↓	↓		N	window sill	↓	↓	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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
934	2nd	Language L203	I		N	Wall	~~Plaster~~	white	0.1
935		↓			S	Door frame	metal	Blue	0.1
936		L205			W	Wall	Plaster	white	0.0
937		↓			S	↓	↓	↓	0.0
938		L207			N	Window frame	metal	Blue	0.4
939		↓			S	Door frame	Wood	white	0.0
940		L207A			E	Wall tile	ceramic	Beige	0.1
941						toilet	Porcelain	white	0.4
942					↓	Sink	metal	↓	0.1
943		↓			center	floor tile	ceramic	brown	0.4
944		L207B			N	sink	Porcelain	white	>9.9
945					N	Wall	Plaster	↓	0.0
946					E	Access door	metal	green	0.1
947					S	Door	Wood	white	0.1
948	↓	↓	↓		N	Door frame	↓	↓	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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
949	2nd	Language Hallway	I		N	DOOR FRAME	metal	Blue	0.0
950					~	door	↓	↓	0.1
951					E	wall	Drywall	white	0.1
952					W	↓	↓	↓	0.1
953		↓			S	fire ext case	metal	white	0.1
954		L210			W	wall	plaster	white	0.0
955					E	↓	wood	↓	0.1
956		↓	↓		W	door	↓	↓	0.1
★ 957		L210D	I	1 Each	E	sink	porcelain	white	>9.9 ★
958		↓	↓		↓	wall	~~door/plaster~~	↓	0.3
959		L210C	↓		E	wall	↓	↓	0.1
★ 960		L210A	I	1 Each.	W	sink	porcelain	white	4.1 ★
961		L209			W	wall	plaster	white	0.0
962		↓			↓	window frame	metal	blue	0.7
963	↓	↓	↓		E	wall	plaster	white	0.1

COMMENTS: No Key L210E, and L210F, L210B, L210A,

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cuponia Circle
Monterey Park, CA 91755

Date:

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
964	1st	Cafeteria C100	I		W	window frame	metal	white	0.2
965					W	window casing	wood	↓	0.0
966		↓			W	door	metal	gray	0.2
967		C101			N	wall	plaster	white	0.1
968					W	door	~~metal~~ wood	white	0.1
969		↓			W	door frame	wood	↓	0.0
970		C102			N	wall tile	ceramic	Beige	0.1
971					E	sink	porcelain	white	0.3
972		↓			E	toilet	↓	↓	0.2
973					Counter	floor tile	ceramic	Brown	0.4
974		C103			E	wall tile	~~porcelain~~ ↓	white	0.1
975					E	sink	porcelain	↓	0.2
976		↓			↓	Toilet	↓	↓	0.2
977		Cervinga ~~Area~~ 104	F		W	wall	plaster	white	0.1
978		↓ Cervinga Area	↓		S	↓	↓	↓	0.2

COMMENTS: No Key to C104, C105, C129, C110C,

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

XRF LEAD BASED PAINT SURVEY

VAT Associates
25 Cuponia Circle
Monterey Park, CA 91755

Date: _____

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
979	1st	C100	I		S	wall tile	ceramic	white	0.0
980		C110			W	wall	plaster	white	0.0
981					N	wall	↓	↓	0.1
982		↓			S	door frame	metal	↓	0.1
983		C110B			N	wall	drywall	↓	0.1
984					↓	wall tile	ceramic	Beige	0.1
985					↓	toilet	porcelain	white	0.2
986					E	sink	↓	↓	0.2
987		↓			Center	floor tile	ceramic	brown	0.3
988		C110A			N	wall	drywall	white	0.1
989					↓	wall tile	ceramic		0.0
990					↓	toilet	porcelain		0.0
991					W	sink	↓	↓	0.1
992		↓			S	door	metal	↓	0.1
993	↓	C121			W	window sill	wood	↓	0.1

COMMENTS: ~~NO Key~~

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Load	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
994	1st	cafeteria C123	I		N	wall	Drywall	white	0.2
995					↓	electrical Box	metal	↓	0.1
996					S	wall	Plaster	white	0.0
997		↓ ↓			E	↓	↓	↓	0.1
998		cafeteria kitchen C124			S	sink	porcelain	white	0.1
999					↓	wall	Dry wall	↓	0.3
1000					E	↓	plaster	white	0.1
1001			I	EACH	center	floor drain	Porcelain	↓	>9.9
1002					W	sink	↓	white	0.3
1003		C125			N	wall	Drywall	↓	0.0
1004					↓	wall tile	ceramic	blue	0.0
1005					↓	sink	porcelain	white	0.0
1006					S	toilet	↓	↓	0.2
1007		↓			center	floor tile	ceramic	Brown	0.0
1008		C125 Hall	way		N	wall	Plaster	white	0.2

COMMENTS: No Key C122

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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
10 09	1st	Cafeteria C126	I		W	Wall	Plaster	White	0.0
10 10					N	Door frame	metal	↓	0.0
10 11		C128			N	Wall	Plaster	White	0.0
10 12					S	Door	Wood	↓	0.0
10 13		C130			W	↓	metal	Blue	0.2
10 14	Basement	South Gym SG14			N	Wall	Drywall	White	0.1
10 15					S	↓	Concrete	↓	0.0
10 16					E	Door frame	metal	Blue	0.0
10 17		↓			N	Door frame	metal	White	0.2
10 18		SG15			N	Wall	Concrete	White	0.3
10 19					S	Wall	Drywall	↓	0.0
10 20		↓			S	Door frame	metal	↓	0.2
10 21		SG16			N	Wall	Plaster	↓	0.1
10 22					W	Water pipe	metal	White	0.0
10 23	↓	↓	↓		W	Door frame	↓	Blue	0.2

COMMENTS: No Key SG12, SG16

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1024	Basement	SOUTH EXTERIOR SG-16B	I		W	WALL	CONCRETE	WHITE	0.0
1025		↓			W	ELECTRICAL CONDUIT	METAL	↓	0.2
1026		↓			E	DOOR	METAL	BLUE	0.2
1027		SG-16A			W	WALL	CONCRETE	WHITE	0.0
1028		↓			E	↓	DRYWALL	↓	0.2
1029		WEST HALLWAY			W	WALL	↓	↓	0.1
1030		SG-13			N	↓	CONCRETE	WHITE	0.1
1031		↓			W	WALL	PLASTER	↓	0.1
1032		↓			W	DOOR	WOOD	WHITE	0.1
1033		SG-11			N	WALL	DRYWALL	↓	0.2
1034		↓			↓	WALL TILE	CERAMIC	BEIGE	0.1
1035		↓			N. E	MOP SINK	~~PORCELAIN~~ CAST IRON	WHITE	0.2
1036		SG-10			N	WALL	BRICK	WHITE	0.2
1037		↓			E	↓	PLASTER	↓	0.2
1038		↓			W	ELECTRICAL CONDUIT	METAL	↓	0.2

COMMENTS: NO KEY SG-16

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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1039	Basement	South Gym East Hallway 3	E	E	E	wall	Drywall	White	0.0
1040						wall tile	ceramic	Beige	0.2
1041						Hand rail	metal	Blue	0.0
1042					W	wall	concrete	white	0.2
1043	1st	SG120			E	wall			0.0
1044						Door	metal	Blue	0.0
1045					E	Door post			0.1
1046					S	wall	concrete	white	0.1
1047					W	Door	metal	Blue	0.0
1048					W	Heater grill	metal	white	0.1
1049			E	4 EACH	N	sink	Porcelain		9.7 *
1050					N	Window frame	metal		0.0
1051		West Hallway			E	wall	Drywall	white	0.0
1052					W	Door frame	metal		0.0
1053						wall	concrete		0.0

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1054	1ST	South Gym West Hallway	I		N	wall tile	ceramic	Beige	0.0
1055					E	fire hose cabinet	metal	white	0.0
1056					W	Hallway	metal	Blue	0.1
1057					W	Door	metal	Blue	0
* 1058				1 EACH	↓	Door frame	↓	↓	1.3 *
1059		↓		55 SF	W	Bulletin Board	wood	white	1.2 *
1060		SG111			↓	wall	drywall	↓	0
1061					W	Door frame	metal	white	0.2
1062					S	Locker	↓	Beige	0.0
1063		SG112			N	wall	ceramic Beige	Beige	0.0
1064					N	floor	ceramic	Brown	0.0
1065					S	sink	metal	white	0.0
1066					E	urinal	porcelain	white	0.0
1067					↓	toilet	Porcelain	↓	0.0
1068	↓	↓	↓		E	cage door	metal	Blue	0.2

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:

Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1069	1st	South Gym SG113	I		N	wall	drywall	white	0.0
1070					W	door frame	metal	↓	0.0
1071		SG113A			S	wall tile	ceramic	Beige	0.0
1072					↓	sink	Porcelain	white	0.0
1073					Center	floor	ceramic	Brown	0.0
1074					N	locker	metal	Beige	0.1
1075					↓	toilet	Porcelain	white	0.0
1076		Calibration mid	—			—	—	—	1.8
1077			—			—	—	—	1.9
1078		↓	—			—	—	—	1.9
1079		South Gym SG101	F		W	wall	concrete	white	0.0
1080			↓		↓	window sill	↓	↓	0.2
1081					N	wall			0.2
1082					N	↓	drywall	↓	0.1
1083	↓	↓	↓		E	↓	↓	↓	0.3

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: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1084	1st	SG101	I		N	Locker	metal	Beige	0.0
1085		SG102			↓	wall	Concrete	white	0.1
1086					W	↓	Drywall	↓	0.1
1087		↓			E	Door Frame	metal	white	0.2
1088		SG102A			N	wall	Concrete	↓	0.1
1089					S	wall tile	ceramic	Beige	0.2
1090					↓	sink	Porcelain	white	0.1
1091					↓	toilet	↓	↓	0.2
1092		↓			Counter	floor	ceramic	brown	0.1
1093		SG103			W	wall	ceramic	Beige	0.0
1094					SW	toilet	Porcelain	white	0.2
1095		↓			E	sink	metal	↓	0.1
1096		SG101			N	Cage door	metal	blue	0.0
1097		SG100			W	wall	Drywall	white	0.1
1098	↓	↓	↓		E	wall tile	ceramic	Beige	0.3

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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)	
1099	1st	SOUTH GYM SG 100			S	mop sink	CAST IRON	White	0.2	
1100	↓	WEST HALLWAY			E	Fire Hose Cabinet	metal	↓	0.2	
1101		↓			↓	wall	Drywall		0.1	
1102					E	Ex wall tile	ceramic	Beige	0.2	
1103	↓	↓			E	Bulletin Board	wood	white	0.2	
1104	2nd	SOUTH GYM SG 205			N	wall	concrete	↓	0.1	
1105					W	↓	Bl-sqe x		0.1	
1106					S	electrical cabinet	metal		0.4	
1107		↓	I	2 Each	W	Door frame	metal		1.0	*
1108		SG206			↓	Door	wood		0.2	
1109					E	wall	Plaster		0.0	
1110					W	↓	concrete		0.0	
1111					↓	Black Board trim	wood		0.1	
1112				1 Each	S	Door frame	metal		1.0	*
1113	↓	SG 206A		1 Each	E	↓	↓	↓	1.0	*

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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1 1 14	2nd	South gym West hallway	I		W	wall	Plaster	white	0.1
1 1 15		↓	↓		↓	Fire Hose Housing	metal	↓	0.0
1 1 16		↓	↓		↓	Hand rail	↓	blue	0.1
1 1 17		SG-205A	↓		N	wall	concrete	↓	0.1
1 1 18		↓	↓		E	↓	Plaster	yellow	0.2
1 1 19		↓	↓		E	Door frame	metal	white	0.0
1 1 20		SG-20	↓		S	wall	Plaster	↓	0.6
1 1 21		↓	↓		N	Door frame	metal	↓	0.2
1 1 22		North hallway	↓		N	wall	concrete	↓	0.1
1 1 23		↓	↓		S	↓	Plaster	↓	0.2
1 1 24		↓	↓		W	Door frame	metal	↓	0.2
1 1 25		SG-203	↓		N	wall white	ceramic	beige	0.1
1 1 26		↓	↓		N	sink	Porcelain	white	0.2
1 1 27		↓	↓		E	toilet	↓	↓	0.3
1 1 28	↓	↓	↓		Center	floor	ceramic	Brown	0.1

COMMENTS: No Key SG-200A.

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
11 29	2nd	South Gym SG203	I		N	Wall	Ceramic	Beige	0.2
11 30					E	Toilet	Porcelain	White	0.1
11 31					↓	Sink	↓	↓	0.3
11 32	↓	↓			S	Door frame	metal	↓	0.2
11 33		East Hallway			S	Wall	Plaster	↓	0.2
11 34					↓	Wall tile	Ceramic	Beige	0.2
11 35					S	Fire Hose Cabinet	metal	White	0.0
11 36					S	electrical conduit	metal	↓	0.2
11 37	↓	↓			E	Door frame	metal	↓	0.2
11 38	—	Calibration end of shift 05/07/09	—						2.0
11 39	—		—						1.8
11 40	—		—						1.9
11 41	—	Calibration @ start of 05/08/09	—						1.5
11 42	—		—						1.5
11 43	—	↓	—						1.5

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: 05/08/09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
11 44	is2	North Gym N162	I		S	wall	Drywall	white	0.1
11 45		Area of N164	F	400 SF	↓	↓	plaster	↓	1.7 ★
11 46			F	~~400 SF~~	S	mirror fr.	wood	white	[illegible] 0.1 ★
11 47			↓		W	support column	plaster	white	0.2
11 48					E	door frame	metal	↓	0.2
1149					ceiling ~~center~~	wall ceiling	Drywall	white	0.1
1150		↓	↓		W	hand rail	wood	↓	0.2
1151 ★		N160	I	100 SF	N	wall	concrete	white	2.6 ★
11 52					center	ceiling	Drywall	↓	0.0
11 53		↓	↓		W	door frame	metal	↓	0.3
11 54 ★		N140 Hall way	I	100 SF	W	wall	plaster	↓	5.1 ★
11 55		↓			E	fire Hose case	~~Beige~~ metal	Beige	0.0
11 56					E	electrical panel	metal	white	0.1
11 57		N140			E	wall	plaster	↓	0.2
11 58	↓	↓	↓		E	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: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
11 59	1st	North Gym N/40	5		E	electrical conduct	metal	white	0.4
11 60				300 LF	N	rail	metal	Blue	3.2
11 61						floor	wood	Blue	0.2
11 62				1 Each		cage	metal	white	1.0
11 63					W	Base trim	metal		0.1
11 64					N	wall	plaster		0.0
11 65						electrical conduct	metal		0.4
11 66						benches	wood	stain	0.0
11 67					W	pile hose case	metal	white	0.1
11 68				300 LF	S	rail		Blue	3.4
11 69		N/45			E	wall	plaster	white	0.0
11 70						water pipe	metal		0.3
11 71					E	locker door	wood	Blue	0.0
11 72				40 LF	S	E Beam	metal	Yellow	>9.9
11 73					ceiling	ceiling	plaster	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: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1174	1st	North Gym N145	I		N	Door frame	metal	white	0.6
*1175		↓	F	2 EACH	N	Door	↓	↓	0.7
1176		N100	I		N	wall	plaster	white	0.3
1177		↓			N	window frame	metal	Blue	0.6
1178		↓			E	↓	↓	white	0.0
1179		N100A			E	wall	Drywall	↓	0.0
1180		↓			E	wall tile	ceramic	Beige	0.2
1181		↓			E	Locker	metal	Beige	0.3
1182		↓			E	sink	porcelain	white	0.1
1183		↓			W	toilet	↓	↓	0.2
1184		↓			center	floor	ceramic	Brown	0.2
1185		N100B			N	wall	~~white~~ Drywall	white	0.1
1186		↓			↓	wall tile	ceramic	↓	0.3
1187		↓			E	urinal	porcelain	white	0.1
1188	↓	↓	↓		↓	toilet	↓	↓	0.2

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1189	1st	Northgym N100B	I		W	Sink	Porcelain	White	0.2
1190					↓	Locker	metal	Beige	0.4
1191		↓			Center	floor	Ceramic	Brown	0.0
1192		N102			E	Wall	Drywall	White	0.3
1193					↓	Locker	metal	Blue	0.0
1194		↓			N	Door frame	↓	White	0.2
1195		N104			W	Wall	Drywall	White	0.2
1196					W	Locker	metal	Beige	0.1
1197		↓			N	Door frame	metal	White.	0.2
1198		N106			E	Wall	Drywall	↓	0.1
1199		↓			W	Locker	metal	Beige	0.1
1200		N108			W	Wall	Drywall	Blue	0.3
1201		↓			E	Locker	metal	↓	0.0
1202		N110			W	Wall	Plaster	White	0.1
1203	↓	↓	↓		↓	Support Bracket	metal	↓	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: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1204	1st	North Gym N/10	I		W	Electrical conduit	metal	white	0.0
1205					S	water pipe			0.3
1206					S	door frame			0.3
1207		N/01			N	wall	plaster	white	0.2
1208					E	door frame	metal	white	0.1
1209					S	floor drain	porcelain		0.1
1210					S	wall	drywall	white	0.1
1211		N/03			N	wall			0.2
1212						door frame	metal		0.2
1213		N/05			E	wall	drywall	white	0.0
1214					S	locker	metal	Beige	0.2
1215					N	door frame		white	0.1
1216		N/07			N	wall tile	ceramic	Beige	0.1
1217					Center	floor		BROWN	0.2
1218		N/09			E	wall tile		Beige	0.2

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1219	1st	north gym N109	5		E	sink	porcelain	white	0.4
1220					W	toilet			0.4
1221					W	urinal			0.2
1222					center	floor	ceramic	brown	0.3
1223		N111			N	wall	plaster	white	0.2
1224					E	locker	metal	white	0.1
1225					N	door frame			0.1
1226					center	ceiling	drywall		0.0
1227		west locker room hallway			W	wall	plaster		0.0
1228					W	hand rail	metal	blue	0.0
1229					W	window frame		white	0.2
1230		N113			N	wall	drywall		0.3
1231					W		plaster		0.1
1232					W	door frame	metal		0.1
1233					E	electrical conduit			0.1

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
12 34	1st	north gym N131	I		N	wall	Drywall	white	0.3
12 35		↓			N	Locker	metal	Beige	0.2
12 36		N129			N	wall	Drywall	white	0.2
1237					W	support colum	concrete	white	0.1
1238					E	Locker	metal	Beige	0.0
1239		N128			N	wall	Drywall	white	0.1
12 40					N	Locker	metal	Beige	0.0
12 41					S	Door frame	metal	white	0.0
12 42		N126			N	wall	Drywall	↓	0.0
1243					N	Locker	metal	Beige	0.0
12 44		N127			S	wall	Drywall	white	0.2
12 45					~~Center~~	ceiling	↓	↓	0.1
12 46					N	Locker	metal	Beige	0.2
12 47		N125			N	wall	Drywall	white	0.1
12 48	↓	↓	↓		N	Door frame	metal	white	0.1

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1249	1st	North Gym N120	I		W	wall	ceramic	~~Red~~ Beige	0.1
1250		↓			center	floor	↓	brown	0.1
1251		N123			W	wall	drywall	white	0.0
1252		↓			center	ceiling	↓	↓	0.0
1253		N121			S	wall tile	ceramic	Beige	0.3
1254					N	toilet	porcelain	white	0.5
1255					W	sink	↓	↓	0.3
1256					W	↓	metal	↓	0.0
1257		↓			center	floor	ceramic	Brown	0.3
1258		East Hallway Locker Room			E	Hand rail	metal	Blue	0.0
1259		↓			↓	wall	plaster	white	0.1
1260		N115			E			↓	0.0
1261			F	1 Each		sink	porcelain	↓	1.0
1262			F			~~Door~~ Hanger	wood	↓	0.2
1263	↓	↓	I	1 Each	W	Door	wood	white	1.3

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
12 64	1st	north Gym N112	I		W	wall	plaster	white	0.2
12 65					S		drywall		0.1
12 66			F		E	cabinet	wood	gray	0.3
12 67			I		W	electrical conduct	metal	white	0.1
12 68					W	door frame			0.1
12 69			I		W	door		blue	0.2
12 70	Basement	N15			N	wall	concrete	white	0.0
12 71						elec conduct	metal		0.0
12 72					E	window frame		blue	0.0
12 73					S	door	wood	white	0.4
12 74		N15 storage			N	wall	concrete		0.0
12 75			I	20 LF		window sill	metal		1.0
12 76								beige	0.2
12 77				1 Each	E	door frame	metal	white	1.0
12 78		N12			N	wall	concrete		0.0

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1279	Basement	NO ANNEX N12	I		N	door frame	metal	Blue	0.5
1280					N	mirror trim	~~metal~~ wood	↓	0.1
1281					E	window frame	metal	white	0.1
1282		↓			center	floor	concrete	Blue	0.1
1283		N13			N	wall	Drywall	white	0.4
1284					↓	↓	concrete	↓	0.0
1285					N	shelf	wood	↓	0.1
1286		↓			S	support column	concrete	Beige	0.0
1287		N13 Electrical			N	wall	Drywal	white	0.0
1288					S	↓	concrete	↓	0.1
1289		↓			N	elec conduit	metal	white	0.0
1290		vestibule			N	wall	brick		0.0
1291		↓			W	window frame	metal	↓	0.0
1292		N10			W	wall	Drywall	white	0.1
1293	↓	↓	↓		N	electrical ~~conduit~~ panel	metal	↓	0.3

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1294	Basement	North East Stair Way	I		N	Hand rail	metal	Blue	0.1
1295	↓	↓ West Stair Way			S	Wall	Plaster	white	0.2
1296	↓	↓			S	Hand rail	metal	Blue	0.2
1297	2nd floor	N200A			N	Wall	Drywall	white	0.1
1298	↓	↓			W	↓	Plaster	↓	0.2
1299	↓	↓			S	Locker	metal	Blue	0.2
1300	↓	↓			W	Door frame	↓	↓	0.2
1301	↓	N200			N	Wall tile	Ceramic	Beige	0.2
1302	↓	↓			N	Urinal	porcelain	White	0.8
1303	↓	↓			W	Sink	metal	↓	0.2
1304	↓	↓			E	Toilet	porcelain	↓	0.3
1305	↓	↓			Center	floor	Ceramic	brown	0.3
1306	↓	N201A			S	Wall	Plaster	White	0.1
1307	↓	↓			N	Wall	Drywall	White	0.3
* 1308	↓	↓		15 Each	E	Locker	metal	Blue	1.5

COMMENTS: _____

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
13 09	~~Basement~~ 2nd floor	North Gym N201	I		N	wall fire	ceramic	Beige	0.2
13 10					W	toilet	Porcelain	white	0.2
13 11					E	sink	metal	↓	0.1
13 12		↓			center	floor	ceramic	brown	0.3
13 13		N206			N	wall	plaster	white	0.0
13 14		↓			E	~~door frame~~ door	metal	↓	0.1
13 15		↓			N	water pipe	↓	↓	0.3
13 16		Coach office			N	wall	plaster	white	0.0
13 17					W	wall	drywall	white	0.3
* 13 18		~~Coach office~~		4 Each	E	door	wood	↓	0.7
13 19		↓			center	floor	wood	Red	0.1
13 20		N220			N	wall	plaster	white	0.1
13 21					W	AIR vent	metal	blue	0.3
13 22					W	door post.	metal	yellow	0.1
13 23					W	fire hose ~~case~~	metal	white	0.1

COMMENTS: ~~NG Key N206 Storage~~

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
13 24	~~Basement~~ 2nd flor.	North Gym N220	I		S	Elec. Box cover	metal	White	0.1
13 25					S	Wall	~~Wood~~ concrete	↓	0.0
13 26					S	Wall Trim	Wood	Blue	0.0
13 27					E	Trophy case	↓	↓	0.3
13 28					N	Door frame	metal	↓	0.2
13 29		2nd floor West Landing Hallway			~~N~~	Wall	Plaster	White	0.0
13 30					S	Railing	metal	Blue	0.2
13 31		2nd floor East Landing Hallway			E	Wall	Plaster	White	0.0
13 32					W	Wall tile	ceramic	Beige	0.1
13 33					N	Door	metal	Blue	0.3
13 34					E	Hand Rail	metal	↓	0.1
13 35		N211			E	Wall	concrete	White	0.0
X 13 36				30 Lf	E	Baseboard	ceramic	Green	4.9
X 13 37				1 Each	N	Urinal	porcelain	White	>9.9
1338	↓	↓			N	Toilet	↓	↓	0.1

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1339	2nd flor	North gym ~211	5	1 en.	W	sink	porcelain	white	>9.9
1340		N210			N	wall	plaster	white	0.2
1341					W	electr conduene	metal	↓	0.6
1342		N212			N	wall	concrete	white	0.6
1343				30 LF	N	Base cove	ceramic	Green	6.5
1344					S	toilet a	Porcelain	white	0.2
1345				1 en	W	sink	↓	↓	79.9
1346		~213, 210, 212 wall ↓			E	wall	plaster	↓	0.1
1347	↓				N	door	white	↓	0.3
1348	1st floor	foyer			E	wall	plaster	↓	0.2
1349					↓	door frame	metal	Blue	0.1
1350					W	wall	plaster	white	0.1
1351					↓	trophie case	~~metal~~ wood	Blue	0.2
1352					corner	floor	ceramic	Brown	0.1
1353	↓	↓	↓		W	trophie case	metal	white	0.2

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VATC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1354	1st	North Gym N150	I		N	Wall	Concrete	Green	0.0
X 1355	↓	↓	F	1 Each	E	Door	metal	brown	1.0
1356	1st	Pool P100	I		N	Wall	Concrete	white	0.0
1357					N	Door frame	metal	blue	0.3
1358					N	Door	↓	↓	0.0
1359					N	Bench	wood	↓	0.0
1360					S	Wall	concrete	white	0.0
1361		P110			W	Wall Tile	ceramic	Beige	0.1
1362					N	urinal	porcelain	white	0.0
1363					N	Toilet	↓	↓	0.2
1364					N	sink	↓	↓	0.3
1365					W	Door	~~metal~~ wood	blue	0.0
1366		P111			S	Wall	concrete	white	0.1
X 1367				46 Each	↓	Locker	metal	blue	1.0
1368	↓	↓	↓		N	↓	↓	Green	0.0

COMMENTS: No new P101,

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

XRF LEAD BASED PAINT SURVEY

VAC ASSOCIATES
25 Cupania Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD – SANTA MONICA H.S. Spectrum Analyzer ID #: 1482

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD. SANTA MONICA CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1369	1st.	Pool Pill	I		N	floor	ceramic	brown	0.2
1370		P112			N	wall	drywall	white	0.0
1371					W	locker	~~drywall~~ metal	blue	0.0
1372					S	locker	↓	brown	0.1
1373		↓			N	wall tile	ceramic	Beige	0.2
1374		P113			N	↓	↓	↓	0.1
1375					N	sink	Porcelain	white	0.4
1376					N	Toilet	↓	↓	0.4
1377	↓	↓	↓		E	Door frame	metal	↓	0.4
1378	—	Calibration Strip	—		—	—	—	—	1.6
1379	—	↓	—		—	—	—	—	1.6
1380	—	05/08/09 ↓	—		—	—	—	—	1.5
~~1381~~									
~~1382~~									
~~1383~~									

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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
382	1		CALIBRATION	—	—	—	—	—	—	0.9
383	2		↓							0.9
384	3		↓							0.8
385	4		BARNUM HALL	I		N	WALL	BRICK	GREEN	0
386	5		ELEVATOR ROOM			E	PIPE	METAL	"	0
387	6		↓			C	CEILING	DRYWALL	"	0
388	7		↓			W	DR/FR	METAL	BLUE	0
1389	8		BASEMENT HALL			W	WALL	BRICK	GREEN	0
1390	9		↓			E	"	PLASTER	"	0.1
1391	10		↓			W	HANDRAIL	METAL	ORANGE	0.5
1392	11		↓			S	DOOR	"	"	0.1
1393	12		↓			S	DR/FR	"	BLUE	0.4
1394	13		↓			W	RISER	"	ORANGE	0
1395	14		↓			W	WALL	CERAMIC	GREEN	0
1396	15		ROOM 20			E	"	BRICK	"	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 Cuponia Circle
Monterey Park, CA 91755

Date: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
3997	16		ROOM 20			E	DR/FR	METAL	BLUE	0
3998	17		↓			C	DUCT	"	GREEN	0.3
3999	18		ROOM 2			W	WALL	PLASTER	"	0.1
1400	19					N	SINK	PORCELAIN	WHITE	0
1401	20					E	TOILET	"	"	0
1402	21					C	DUCT	METAL	GREEN	0.2
1403	22					C	CEILING	CONCRET	"	0.3
1404	23			I	2EA	W	SINK	PORCELAIN	WHITE	>9.9
1405	24		↓			W	DR/FR	METAL	BLUE	0
1406	25		ROOM 6			W	WALL	PLASTER	GREEN	0.3
1407	26				2EA	W	SINK	PORCELAIN	WHITE	>9.9
1408	27					W	URINAL	"	"	0
1409	28		↓			E	TOILET	"	"	0.2
1410	29		ROOM 19			S	WALL	BRICK	GREEN	0
1411	30		↓			C	CEILING	DRYWAL	"	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: 5/6/09 | Client: SMMUSD - SANTA MONICA H.S. | Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 | Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 | Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
312 31		ROOM 19			E	DR/FR	METAL	BLUE	0.6
313 32		↓			N	PIPE	"	GREEN	0.6
314 33		HALL 2			N	WALL	PLASTER	"	0.3
315 34		↓			S	DOOR	METAL	ORANGE	0
316 35		↓			S	DR/FR	"	BLUE	0.1
317 36		↓			C	DUCT	"	"	0.3
318 37		ROOM 10	I	20LF	C	CONDUIT	"	WHITE	0.7
319 38		↓			E	DOOR	"	BLUE	0.1
320 39		↓			E	DR/FR	"	"	0.1
321 40		ROOM 11			S	WALL	PLASTER	GREEN	0.2
322 41		↓			E	COUNTER	WOOD	"	0.1
323 42		↓			E	MIRR/FR	"	"	0.2
324 43		↓			C	CEILING	CONCRETE	"	0.1
325 44		↓			W	DR/FR	METAL	BLUE	0.1
326 45		ROOM 14			E	[illegible]WALL	PLASTER	GREEN	0.2

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: 5/6/09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1427	46	ROOM 14			E	COUNTER	WOOD	GREEN	0.2
1428	47	↓			E	MIRR/FR	"	"	0
1429	48	↓			W	COAT HANGR	"	"	0.1
1430	49	ROOM 15			E	COUNTER	"	"	0.4
1431	50	↓			E	MIRR/FR	"	"	0.2
1432	51	↓			E	WALL	PLASTER	"	0.2
1433	52	↓			S	COAT HANGR	WOOD	"	0
1434	53	↓			S	POST	"	"	0
1435	54	↓			W	DR/FR	METAL	BLUE	0
1436	55	NORTH STAIRWELL			W	WALL	BRICK	GREEN	0
1437	56	↓	I	40 LF	E	HANDRAIL	METAL	ORANGE	1.4
1438	57	FLOOR 1 ALCOVE			E	PLASTER	WALL	GREEN	0.3
1439	58	↓			E	DR/FR	METAL	BLUE	0.2
1440	59	STAGE			C	FLOOR	WOOD	BLK	0
1441	60	↓			E	DOOR	METAL	ORG	0.4

COMMENTS:

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

XRF LEAD BASELINE PAINT SURVEY

VAT ASSOCIATES
25 Cuponia Circle
Monterey Park, CA 91755

Date: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1442	61		STAGE.	I		E	DR/FR	METAL	BLUE	0.1
1443	62		AUDITORIUM.			S	WALL	PLASTER	GRN	0
1444	63		↓			W	HANDRAIL	METAL	ORG	0.3
1445	64		ORCHESTRA			W	HATCH	WOOD	GRN	0
1446	65					E	DOOR	METAL	GRN	0.1
1447	66					E	DOOR/FR	"	"	0.1
1448	67					W	CASE/FIRE	"	"	0.1
1449	68					E	COLUM	CONCRET	"	0.3
1450	69					S	FIRE HOSE/CAB	METAL	"	0.1
1451	70		↓			C	CEILING	PLASTER	"	0
1452	71		LOBBY			N	WALL	CONCRETE	"	0
1453	72					W	MURAL	CERAMIC	"	0
1454	73					N	WALL	PLASTER	"	0.1
1455	74			F	1 EA	E	DR/FR	WOOD	BLUE	0.7
1456	75		↓			E	TRANSOM	"	GRN	0.3

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: 5/6/09
Client: SMMUSD - SANTA MONICA H.S.
Spectrum Analyzer ID #: 1482/1332
Project No.: 52.25526.0002
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Task No.: 1
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1957	76		MENS.			S	WALL	CERAMIC	PINK	0
1958	77					C	FLOOR	"	"	0
1959	78					W	TOILET	PORCELAIN	WHT	0
1960	79					W	URINAL	"	"	0
1961	80					N	WALL	PLASTER	GRN	0
1962	81					C	CEILING	"	"	0.1
1963	82					~~PARTITION~~ N	DR/FR	METAL	BLUE	0
1964	83			F	10LF	E	HANDRAIL	"	ORG	1.0
1965	84			F	1EA	S	WIN/CASE	"	GREEN	1.6
1966	85		WOMEN			N	WALL	CERAMIC	PINK	0
1967	86					C	FLOOR	"	"	0
1968	87					W	TOILET	PORCELAIN	WHT	0
1969	88			F	1EA	E	WIN/CASE	METAL	GRN	1.0
1970	89					N	HANDRAIL	"	ORG	0
1971	90					S	DR/FR.	"	BLUE	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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Load	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1472	91		BALCONY			W	WALL	PLAS.	GRN	0.3
1473	92					C	CEILING	"	"	0
1474	93			I	20 SF	E	WALL	CERAMIC	YELLOW	79.9
1475	94			I	1 EA	E	SINK	PORCELAIN	BEIGE	7.0
1476	95					S	LT/FR	METAL	GRN	0.4
1477	96					W	DR/FR	WOOD	BLUE	0.3
1478	97		MENS			N	WALL	PLAS.	GRN	0
1479	98					N	WALL	CERAMIC	BRN	0
1480	99					N	SINK	PORCELAIN	WHT	0.1
1481	100					N	URINAL	"	"	0
1482	101					N	TOILET	"	"	0
1483	102			I	1 EA	E	DOOR	WOOD	GRN	2.9
1484	103			I	1 EA	E	DR/FR	"	BLUE	0.7
1485	104		JANITORS CLOS.	I	1 EA	S	SINK	CAST	WHT	79.9
1486	105					S	WALL	PLAST	TAN.	0.6

COMMENTS: JANITORS ROOM PAINT PEELING.

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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
Y 87	~~106~~		JANITORS CLOS.	I	1 EA.	N	DOOR	WOOD	TAN	1.7
1488	~~107~~		↓	I	1EA	N	DR/FR/	WOOD	TAN	1.7
1489	~~108~~		STORAGE.			N	WALL	PLAST	"	0
1490	~~109~~					C	CEILING	"	"	0.1
1491	~~110~~			I	2EA	N	SHELF	WOOD	"	1.0
1492	~~111~~			I	1 EA	S	DOOR	"	"	2.9
1493	~~112~~		↓	I	1 EA	S	DR/FR	"	"	1.0
1494	~~113~~		BALCONY			W	VENT	METAL	GRN	0.4
1495	~~114~~		WOMENS			N	WALL	PLAST.	"	0.1
1496	~~115~~					N	"	CERAMIC	BRN	0.1
1497	~~116~~					N	SINK	PORCELAIN	WHT	0
1498	~~117~~					S	TOILET	"	"	0.3
1499	~~118~~			I	150#	C	FLOOR	CONCRETE	TAN	2.3
1500	~~119~~			I	1 EA	E	DOOR	WOOD	GRN	2.9
1501	~~120~~		↓	I	1 EA	E	DR/FR	"	GRN	1.0

COMMENTS: STORAGE WALL PEELING & CEILING.

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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 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		MEZIN			N	WALL	PLAST	GRN	0.1
122			I	10 EA.	N	DOOR	WOOD	ORG.	2.3
123					N	DR/FR	"	BLUE	0.5
124					N	FIRE/CASE HOSE	METAL	GRN.	0.3
125					E	HANDRAIL	"	ORG	0.5
126					C	STEP	CONCRETE	GRAY	0.3
127					C	PONY/WALL	"	GRN	0.2
128		LIGHTING ROOM.			W	WALL	"	"	0.1
129					W	WIN/FR	METAL	"	0
130			I	2 EA	N	WIN/CASE	"	GRN	1.0
131					C	CEILING	CONCRETE	"	0.2
132			I	12 LF	S	HANDRAIL	METAL	ORG	1.3
133					S	DOOR	"	"	0.3
134					S	DR/FR	"	BLUE.	0.1
135		CALIBRATION							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 Cuponia Circle
Monterey Park, CA 91755

Date: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
517	136		CALIBRATION	—	—	—	—	—	→	1.0
518	137		- →	—	—	—	—	—	→	0.9
519	138		M102	L		E	WALL	DRYWALL	BLUE	0
520	139		↓			E	DOOR	METAL	"	0
521	140					E	DR/FR	"	"	0
522	141					N	WIN/FR	"	"	0
523	142					E	DISPLAY FRAM	WOOD	"	0
524	143		↓			E	DISPLAY DOOR	"	"	0
525	144		M103			W	WALL	DRYWALL	"	0
526	145		↓			W	DOOR	METAL	"	0
527	146					W	DR/FR	"	"	0
528	147					C	DUCT	"	"	0.1
529	148					C	CEILING BEAM.	STEEL	"	0
530	149					W	PIPE	METAL	"	0
531	150		↓			C	LOCKER	WOOD	WHT	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: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1532 151		M104			S	WALL	DRYWALL	BLUE	0
1533 152					N	DOOR	METAL	"	0
1534 153					N	DR/FR	"	"	0.3
1535 154					C	DUCT	"	"	0.2
1536 155		M105			N	WALL	PLAST.	WHT	0
1537 156					E	DOOR	WOOD	"	0.1
1538 157					E	DR/FR	METAL	"	0
1539 158					W	WALL	BRICK	"	0
1540 159		M105A PRACTICE			N	WIN/FR	WOOD	"	0
1541 160		M105D STORAGE			N	WALL	PLAST.	"	0
1542 161					C	CEILING	"	"	0.2
1543 162					E	DOOR	WOOD	"	0.1
1544 163					E	DR/FR	METAL	"	0
1545 164		M 105(B) PRACTICE			N	WIN/FR	"	"	0
1546 165					C	CONDUIT	"	"	0.1

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 Cuponia Circle
Monterey Park, CA 91755

Date: _____ Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s): _____

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
547	~~166~~		M 105 B			W	DOOR	WOOD	WHT	0
548	~~167~~		↓			W	DR/FR	~~WOOD~~ METAL	"	0
545	~~168~~		M 105(C)			~~E~~	WIN/FR	WOOD	"	0.3
550	~~169~~		↓			N	WALL	DRYWALL	"	0
551	~~170~~		PROCUSION STO.			N	DOOR	METAL	BLUE.	0.1
552	~~171~~		↓			N	DR/FR	"	"	0
553	~~172~~		↓			S	LOCKER	WOOD	"	0
554	~~173~~		↓			~~E~~	WIN/FR	METAL	"	0.3
555	~~174~~		FIRST FLOOR HALL			N	WALL	DRYWALL	WHT	0
556	~~175~~		↓			W	DOOR	METAL	BLUE	0
557	~~176~~		↓			W	DOOR/FR	"	"	0
558	~~177~~		↓			C	CEILIN	DRYWALL	WHT	0
559	~~178~~		↓			W	HANDRAIL	METAL	BLUE	0.5
560	~~179~~		↓			S	STAIR RISER	"	"	0
561	~~180~~		M101			S	WALL	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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
562	180		M 101			W	WIN/FR	METAL	BLUE	0
563	182		↓			W	DOOR	"	"	0.1
564	183		↓			W	DR/FR	"	"	0.1
565	184		M 101 A OFFICE			E	WALL	DRYWALL	WHT	0
566	185		↓			E	WIN/FR	METAL	"	0.1
567	186		2ND FLOOR HALL			N	WALL	DRYWALL	"	0
568	187		↓			S	DOOR	METAL	BLUE.	0
569	188		↓			S	DR/FR	"	"	0
570	189		M 200			E	WALL	DRYWALL	WHT	0
571	190		↓			S	DOOR	METAL	BLUE	0
572	191		↓			S	DOOR/FR	METAL	"	0
573	192		M 200 B			W	WALL	PLAST.	WHT.	0.1
574	193		AD 201 ADMIN.			S	"	"	"	0
575	194		↓			S	"	BRICK	"	0
576	195		↓			S	DOOR	WOOD	BLUE	0.1

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: 5/6/09

Client: SMMUSD - SANTA MONICA H.S.

Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1

Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1577	~~196~~		AD 201 ADMIN			S	DR/FR	WOOD	BLUE	0
1578	~~197~~		↓			W	CLOSET DOOR	"	WHT	0
1579	~~198~~		↓			W	CLOS FR	"	"	0
1580	~~199~~		AD 200			W	WALL	DRYWALL	"	0
1581	~~200~~		↓			N	DOOR	WOOD	YELLOW	0
1582	~~201~~		↓			N	DR/FR	METAL	WHT	0.2
1583	~~202~~		↓			S	CAB/DR	WOOD	"	0
1584	~~203~~		AD 202			S	WALL	PLAST	"	0
1585	~~204~~		↓			S	DOOR	WOOD	BLUE	0.3
1586	~~205~~		↓			S	DR/FR	"	WHT	0.1
1587	~~206~~		↓			S	WIN/FR	"	"	0
1588	~~207~~		↓			S	SILL	"	"	0.1
1589	~~208~~		AD 200A			W	WALL	PLAST	"	0
1590	~~209~~		↓			N	DOOR	WOOD	YELLOW	0
1591	~~210~~		↓			N	DR/FR	METAL	"	0.4

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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1592	211		AD 200A			W	SHELF	WOOD	WHT	0
1593	212		AD 204			E	WALL	PLAST.	"	0.1
1594	213		↓			N	DOOR	WOOD	"	0
1595	214		↓			N	DR/FR	METAL	"	0
1596	215		↓			S	WIN/FR	WOOD	"	0.1
1597	216		↓			S	SILL	WOOD	"	0
1598	217		↓			S	WIN/CASE	"	"	0.4
1599	218		AD 204A			N	WALL	PLAST	"	0.
1600	219		↓			N	SINK	PORCELAIN	"	0
1601	220		↓			N	TOILET	"	"	0.1
1602	221		↓			C	FLOOR	CERAMIC	"	0
1603	222		AD 205			W	WALL	PLAST.	"	0
1604	223		↓			E	DOOR	WOOD	"	0
1605	224		↓			E	DR/FR	METAL	"	0.4
1606	225		↓			S	WIN/FR	WOOD	"	0.2

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: 6/06/09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482/1332
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1607	~~226~~		AD 205			S	WIN/SILL	WOOD	WHT	0
1608	~~227~~		↓	I	3.EA.	S	WIN/CASING	"	"	1.0
1609	~~228~~		AD 205 A(RR)			S	WALL	PLAST	"	0
1610	~~229~~		↓			S	SINK	PORCELAIN	"	0
1611	~~230~~					S	TOILET	"	"	0
1612	~~231~~					C	FLOOR	CERMIC	"	0
1613	~~232~~					W	DOOR	WOOD	"	0
1614	~~233~~		↓			W	DR/FR	METAL	"	0.1
1615	~~234~~		AD 205 A			N	WALL	PLAST	"	0.1
1616	~~235~~					W	SINK	PORCELAIN	"	0.3
1617	~~236~~					S	DOOR	METAL	"	0
1618	~~237~~					S	DR/FR	"	"	0.3
1619	~~238~~		AD 203			N	WALL	PLASTER	"	0
1620	~~239~~					S	"	"	"	0
1621	~~240~~					S	WIN/FR	WOOD	"	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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1622	241		AD 203			S	DOOR	WOOD	WHT	0.2
1623	~~242~~		↓			S	DR/FR	METAL	"	0
1624	~~243~~		AD 206			N	WALL	PLAST.	"	0.1
1625	~~244~~		↓			N	"	CERAMIC	TAN	0.3
1626	~~245~~					E	FLOOR	"	YELLOW	0
1627	~~246~~					W	SINK	PORCELIAN	WHT	0
1628	~~247~~					W	URINAL	"	"	0
1629	~~248~~					W	TOILET	"	"	0
1630	~~249~~					C	CEILING	DRYWALL	"	0
1631	~~250~~					N	DOOR	METAL	"	0.4
1632	~~251~~		↓			N	DR/FR	METAL	"	0
1633	~~252~~		AD 207			W	WALL	PLAST	"	0
1634	~~253~~		↓			W	"	CERMIC	TAN	0
1635	~~254~~					C	FLOOR	"	YELLOW	0
1636	~~255~~		↓			E	SINK	PORCELIAN	WHT	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: 5/6/09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482 / 1332
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1637	256		AD 207			S	TOILET	PORCELAIN	WHT	0
1638	257		AD 208			E	WALL	PLAST.	"	0
1639	258		↓			E	SHELF	WOOD	"	0
1640	259					C	CEILING	PLAST.	"	0
1641	260					S	MOP/SINK	CAST IRON	"	0
1642	261					N	DOOR	METAL	"	0.3
1643	262		↓			N	DR/FR	"	"	0
1644	263		AD ~~400~~ HALL			S	WALL	PLAST.	YELLOW	0
1645	264					W	DOOR	METAL	BLUE	0
1646	265					W	DR/FR	"	YELLOW	0.1
1647	266					N	WALL	CERAMIC	WHT	0
1648	267			I	TEA	N	DISPLAY FR.	METAL	YELLOW	1.5
1649	268					N	TROPHY CASE	"	"	0.1
1650	269		↓			E	CAB/DOOR	WOOD	"	0
1651	270		AD 400			N	WALL	PLAST.	"	

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: 5/6/09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482/1332
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1652	271		AD 400			N	DOOR	METAL	YELLOW	0
1653	272		↓			N	DOOR/FR.	"	"	0.2
1654	273					E	MAIL BOX WOOD	WOOD	"	0
1655	274					W	CLOS DOOR	"	"	0
1656	275					W	CLOS DR/FR	"	"	0.1
1657	276					S	WIN/FR	WOOD	"	0
1658	277					S	SILL	"	"	0
1659	278		↓			S	CASING	"	"	0
1660	279		AD 402			N	WALL	BRICK	"	0
1661	280		↓			W	WIN/FR	WOOD	"	0.1
1662	281					W	SILL	"	"	0
1663	282					W	CASING	METAL	"	0.1
1664	283					N	DOOR	WOOD	"	0
1665	284		↓			N	DR/FR	METAL	"	0.2
1666	285		AD 402 (RR)			N	WALL	PLAST.	ORG	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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1667	286		AD 402 (RR)			C	CEILING	PLAST.	ORG	0
1668	287		↓			C	FLOOR	CERAMIC	WHT	0
1669	288					W	TOILET	PORCELAIN	WHT	0.2
1670	289					W	SINK	"	WHT.	0
1671	290					S	DOOR	WOOD	ORG	0
1672	291		↓			S	DR/FR	METAL	"	0.1
1673	292		AD 401			S	WALL	PLAST.	YELLOW	0
1674	293					W	WIN/FR	WOOD	"	0.2
1675	294					W	SILL	"	"	0.1
1676	295					W	CASING	METAL	"	0
1677	296					~~E~~ S	DOOR	WOOD	"	0
1678	297		↓			S	DR/FR	METAL	"	0.2
1679	298		AD 404			N	WALL	PLAST.	WHT	0
1680	299		AD 103			N	"	DRYWALL	"	0
1681	300		↓			S	DOOR	WOOD	YELLOW	0.2

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: 5/6/09 Client: SMMUSD - SANTA MONICA H.S. Spectrum Analyzer ID #: 1482 / 1332

Project No.: 52.25526.0002 Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1682	301		AD 103			S	DR/FR	METAL	WHT	0.1
1683	302		AD 103D			N	WALL	DRYWALL	"	0
1684	303		↓			W	DOOR	WOOD	N	0
1685	304		AD 103 D.			W	DR/FR	METAL	"	0
1686	305		AD 102			W	WALL	PLAST	WHT.	0
1687	306		ATTENDENTS OFFI			W	WALL	"	YELLOW	0
1688	307		↓			W	DOOR	WOOD	"	0
1689	308		↓			W.	DR/FR	"	"	0.1
1690	309		AD 101			E	WALL	PLAST	WHT.	0.1
1691	310		AD 104			W	"	"	"	0
1692	311					W	SINK	CAST IRON	"	79.9
1693	312					E	MIRR/FR.	WOOD	WHT.	0
1694	313					N	DOOR	"	"	0.1
1695	314					N	DR/FR	METAL	"	0
1696	315		COUNSELING			W	WALL	PLAST.	"	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: 5/06/09 | Client: SMMUSD - SANTA MONICA H.S. | Spectrum Analyzer ID #: 1482/1332

Project No.: 52.25526.0002 | Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Task No.: 1 | Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1697	316		COUNSELING.			S	POST	PLAST	WHT	0.1
1698	317		↓			S	DOOR	WOOD	"	0
1699	318		↓			S	DR/FR	METAL	"	0
1700	319		AD 103E			N	WALL	DRYWALL	"	0
1701	320		AD 501			N	WALL	PLASTER	"	0
1702	321		↓			W	WIN/FR	WOOD	"	0
1703	322		↓			W	SILL	"	"	0
1704	323		↓			W	CASING	METAL	"	0
1705	324		↓			E	DOOR	WOOD	"	0
1706	325		↓			E	DR/FR	METAL	"	0.1
1707	326		AD 502			N	WALL	PLAST	"	0
1708	327		↓			S	SHELF	WOOD	"	0
1709	328		↓			W	WIN/FR	"	"	0
1710	329		↓			W	SILL	"	"	0
1711	330		↓			W	CASING	METAL	"	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 Cuponia Circle
Monterey Park, CA 91755

Date: 5/6/09

Project No.: 52.25526.0002

Task No.: 1

Client: SMMUSD - SANTA MONICA H.S.

Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405

Spectrum Analyzer ID #: 1482 / 1332

Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1712	331		AD 504			N	WIN/FR	WOOD	WHT	0
1713	332		↓			N	SILL	"	"	0
1714	333		↓			N	CASING	METAL	"	0
1715	334		AD 505				WIN/FR	WOOD	↓	0
1716	335		↓				SILL	↓		0
1717	336		↓			↓	CASING	METAL	↓	0.4
1718	337		↓			S	WALL	PLAST.		0.3
1719	338		↓			S	DOOR	WOOD		0
1720	339		↓			S	DR/FR	METAL	↓	0
1721	340		AD 506			S	WALL	PLAST.	WHT	0
1722	341		AD 507			N	WIN/FR	WOOD		0.3
1723	342		↓				SILL	"		0.1
1724	343		↓			↓	CASING	METAL	↓	0
1725	344		↓			S	DOOR	WOOD		0
1726	345		↓			S	DR/FR	METAL	↓	0.2

COMMENTS:

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

XRF LEAD BASED PAINT SURVEY

VAT ASSOCIATES
25 Cuparia Circle
Monterey Park, CA 91755

Date: 5/6/09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD., SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482 / 1332
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1727	346		AD 508			S	WALL	PLASTER	WHT.	0.1
1728	347		AD 509			N	WIN/FR	WOOD		0
1729	348		↓			↓	SILL	↓		0
1730	349		↓			↓	CASING	METAL		0
1731	350		↓			E	SHELF	WOOD		0
1732	351		AD 510			E	WALL	PLAST.		0.3
1733	352		AD 511			S	DOOR	WOOD		0.2
1734	353		↓			S	DR/FR	METAL		0
1735	354		↓			E	MOLDING	WOOD		0.1
1736	355		AD 512			S	WALL	BRICK		0
1737	356		AD513			E	WALL	PLAST.		0.3
1738	357		↓			E	MOLDING	WOOD		0.3
1739	358		AD 514			N	DOOR	WOOD		0
1740	359		↓			N	DR/FR	METAL		0.1
1741	360		↓			N	WALL	PLAST	↓	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: 5/6/09
Project No.: 52.25526.0002
Task No.: 1
Client: SMMUSD - SANTA MONICA H.S.
Survey Location: 601 PICO BLVD, SANTA MONICA, CA 90405
Spectrum Analyzer ID #: 1482 / 1332
Inspector(s):

	Sample No.	Floor	Room / Area	Condition Of Paint	Quantity Of Lead	Location N,E,S,W	Surface	Substrate	Color	Result (mg / cm²)
1742	361		AD 575			S	WALL	PLASTER	WHT	0
1743	362		AD 576			~~DOOR~~ F	DOOR	STEEL	GRAY.	0.3
1744	363						DR/FR	"	"	0.5
1745	364		CALIBRATION.							1.0
1746	365									1.0
1747	366									1.1

COMMENTS:

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

Calibration Check Test Results
RMD XRF Unit

Address / Unit No. SANTA MONICA H.S. - 601 PICO BLVD.
SANTA MONICA, CA 90405

Device: RMD XRF

Date: 5.4.09 XRF Serial No. (1482) / 1332 CIRCLE ONE

Contractor: ATC ASSOC.

* Inspector Name: ROBERT DE LA TORRE * Signature

NIST SRM Used 1.9 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		
1.8	1.8	1.7	1.8	0.1
1	2	3		

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.7	1.6	1.6	1.6	0.3
133	134	135		

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. SANTA MONICA H.S. - 601 PICO BLVD.
SANTA MONICA, CA 90405

Device: RMD XRF

Date: 5/5/09 XRF Serial No. (1482)/1332 CIRCLE ONE

Contractor: ATC Assoc.

* Inspector Name: ROBERT DELTORCH * Signature

NIST SRM Used _____ 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		
1.8	1.6	1.7	1.7	0.2
289	290	291		

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.6	1.8	1.7	1.7	0.2
416 WINCH	417	418		

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.9	1.9	1.9	1.9	—
419 Return	420	421		

Fourth Calibration Check *(if required)*

NIST SRM			Fourth Average	Difference Between Fourth Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.8	1.6	1.6	1.6	0.3
595 END OF SHIFT	596	597		

* If the difference of the Calibration Check Average from the NIST SRM film value is greater than the spacified 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. SANTA MONICA H.S. - 601 PICO BLVD.
SANTA MONICA, CA 90405

Device: RMD XRF

Date: 5/6/09 XRF Serial No. 1482 / 1332 CIRCLE ONE

Contractor: ATC ASSOC.

* Inspector Name: D. 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		
0.9	0.9	0.8	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	0.9	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		
0.9	0.8	0.9	0.9	-1

Fourth Calibration Check *(if required)*

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

* 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. SANTA MONICA H.S. - 601 PICO BLVD.
SANTA MONICA, CA 90405

Device: RMD XRF

Date: 05/07/09 XRF Serial No. 1482 / 1332 CIRCLE ONE

Contractor: ATC Assoc.

* Inspector Name: Robert de la Torre *Signature

NIST SRM Used _____ 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		
1.5	1.6	1.5	1.5	0.4

824 825 826

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.8	1.9	1.9	1.9	0

1076 1077 1078

Third Calibration Check *(if required)*

NIST SRM			Third Average	Difference Between Third Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
2.0	1.8	1.9	1.9	0

1138 1139 1140

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. SANTA MONICA H.S. - 601 PICO BLVD.
SANTA MONICA, CA 90405

Device: RMD XRF

Date: 05/08/09, XRF Serial No. 1482/1332 CIRCLE ONE

Contractor: ATC Assoc.

* Inspector Name: Robert De La Torre * Signature

NIST SRM Used _____ 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		
1.5	1.5	1.5	1.5	0.4
1141	1142	1143		

Second Calibration Check

NIST SRM			Second Average	Difference Between Second Average and NIST SRM*
First Reading	Secong Reading	Third Reading		
1.6	1.6	1.5	1.6	0.3
1378	379	1380		

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.

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

LEAD HAZARD EVALUATION REPORT

Section 1 — Date of Lead Hazard Evaluation May 4, 2009

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
601 Pico Boulevard	Santa Monica	Los Angeles	90405

Construction date (year) of structure	Type of structure (check one box only)
Unknown	☐ 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		5-4-09

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

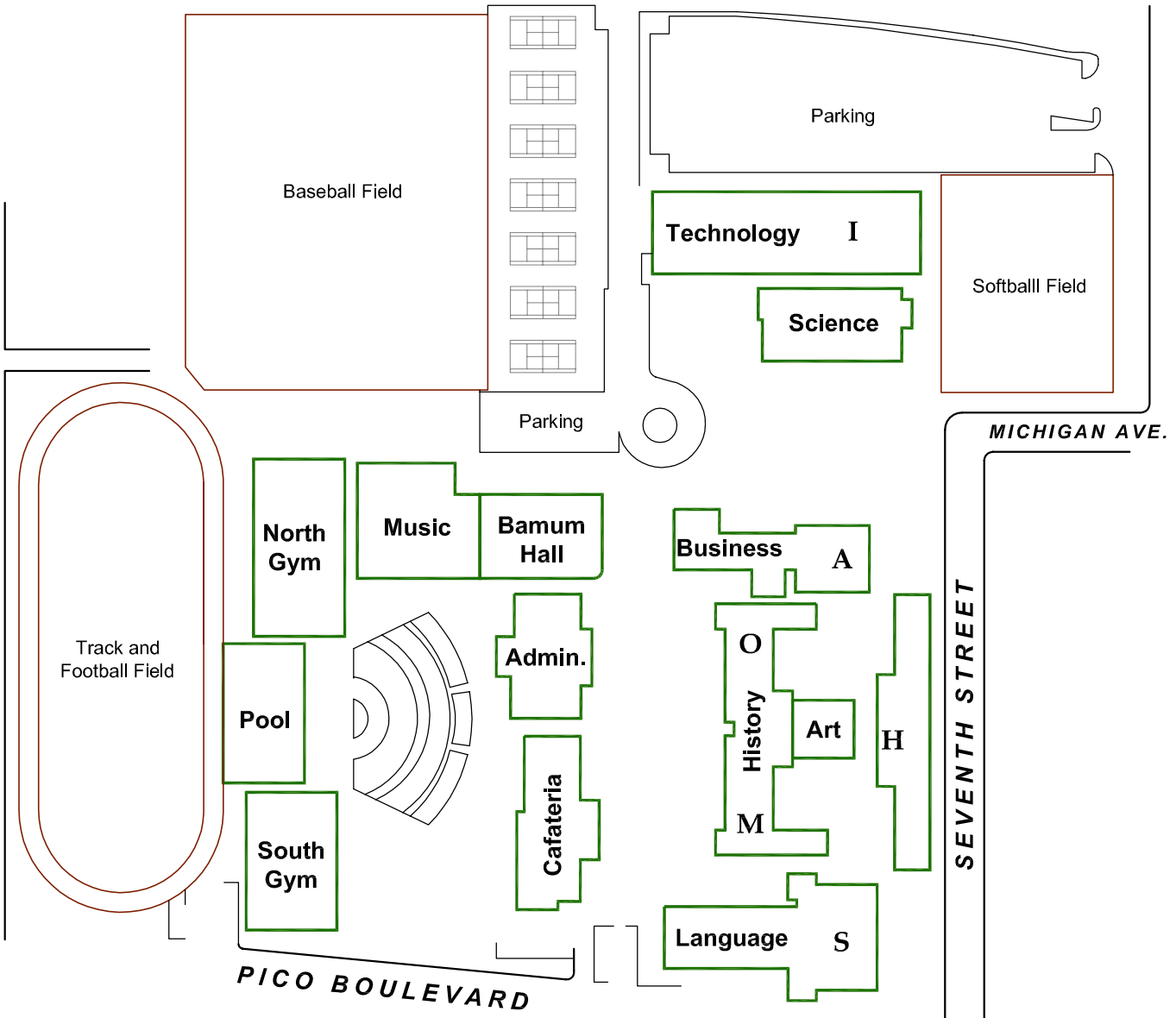
Second copy and attachments retained by owner

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

APPENDIX C

Site Diagrams



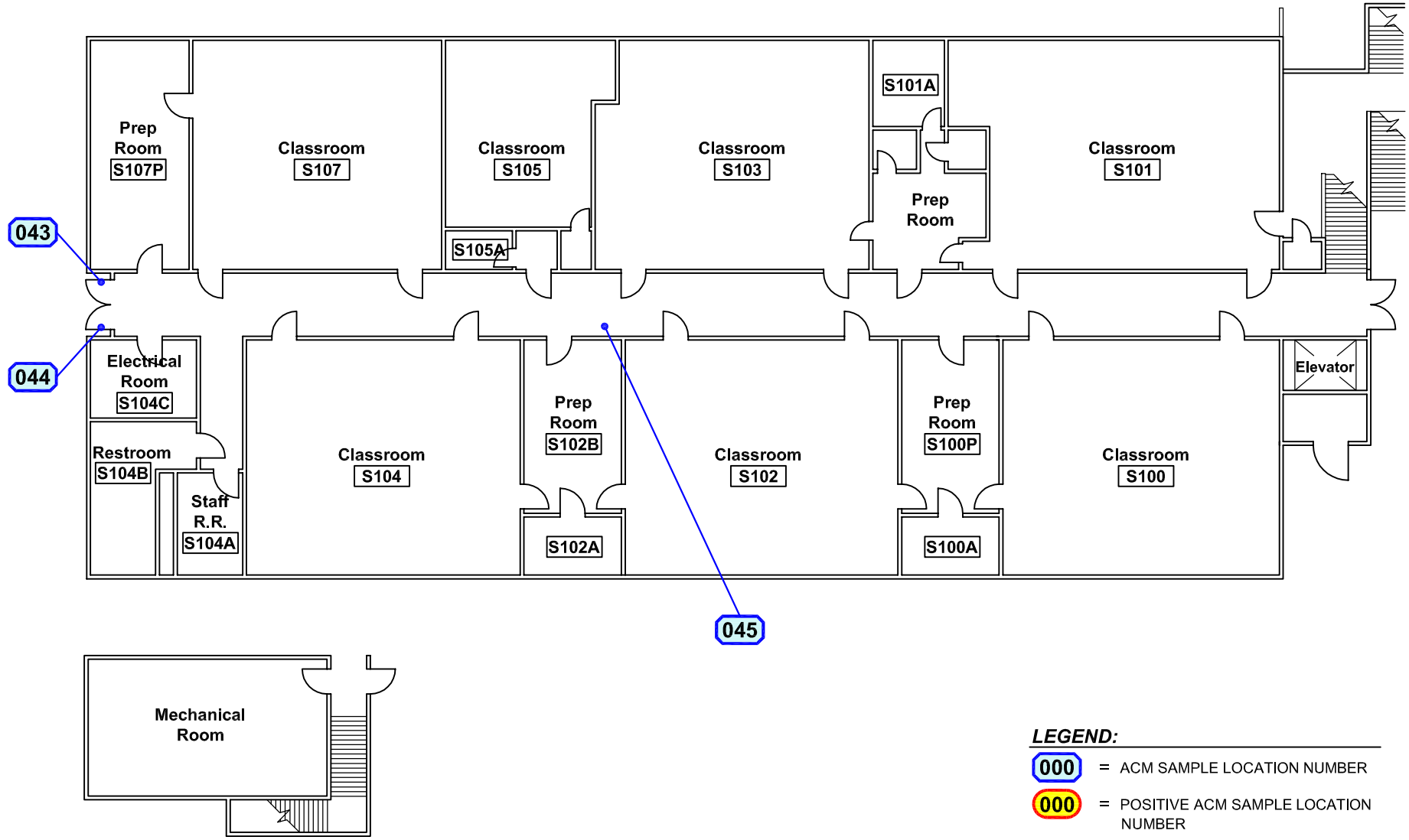
Site Plan - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 1 of 30
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

North

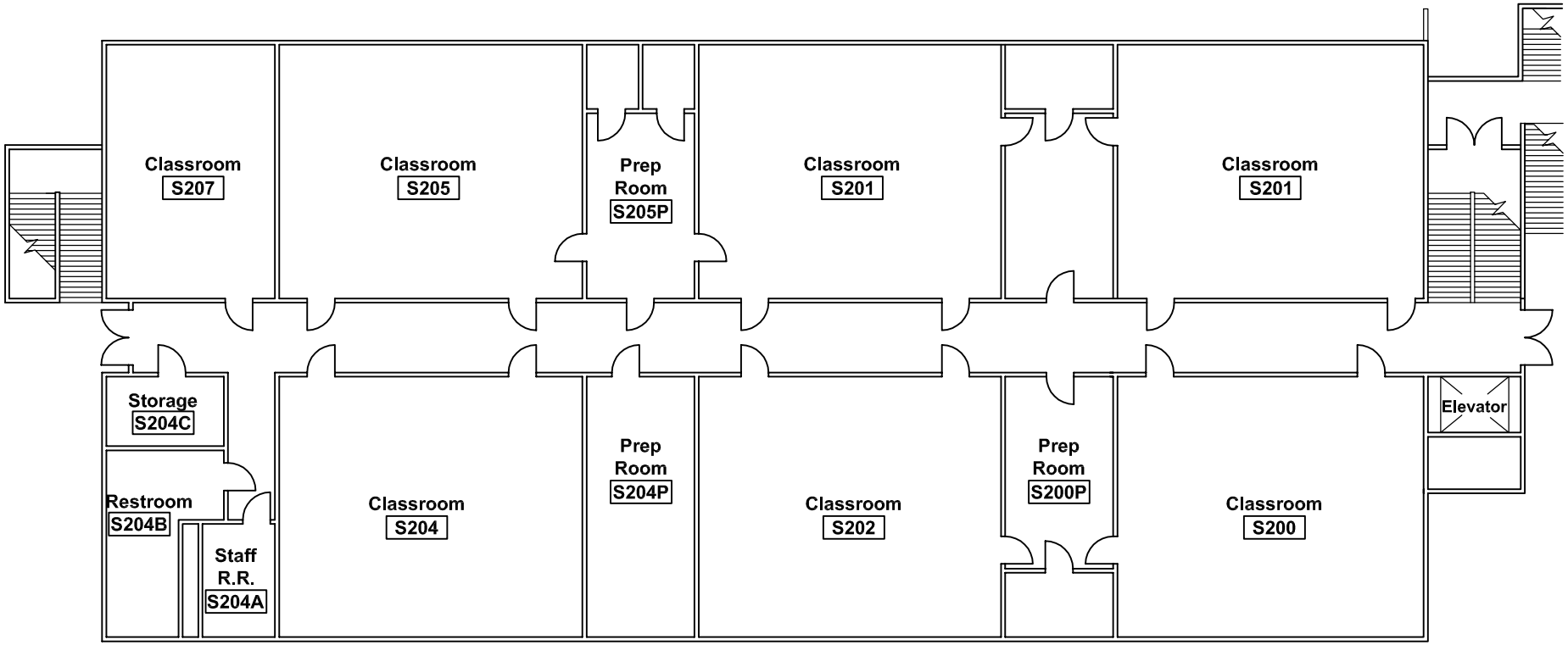
Science Building First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 2 of 30
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

North

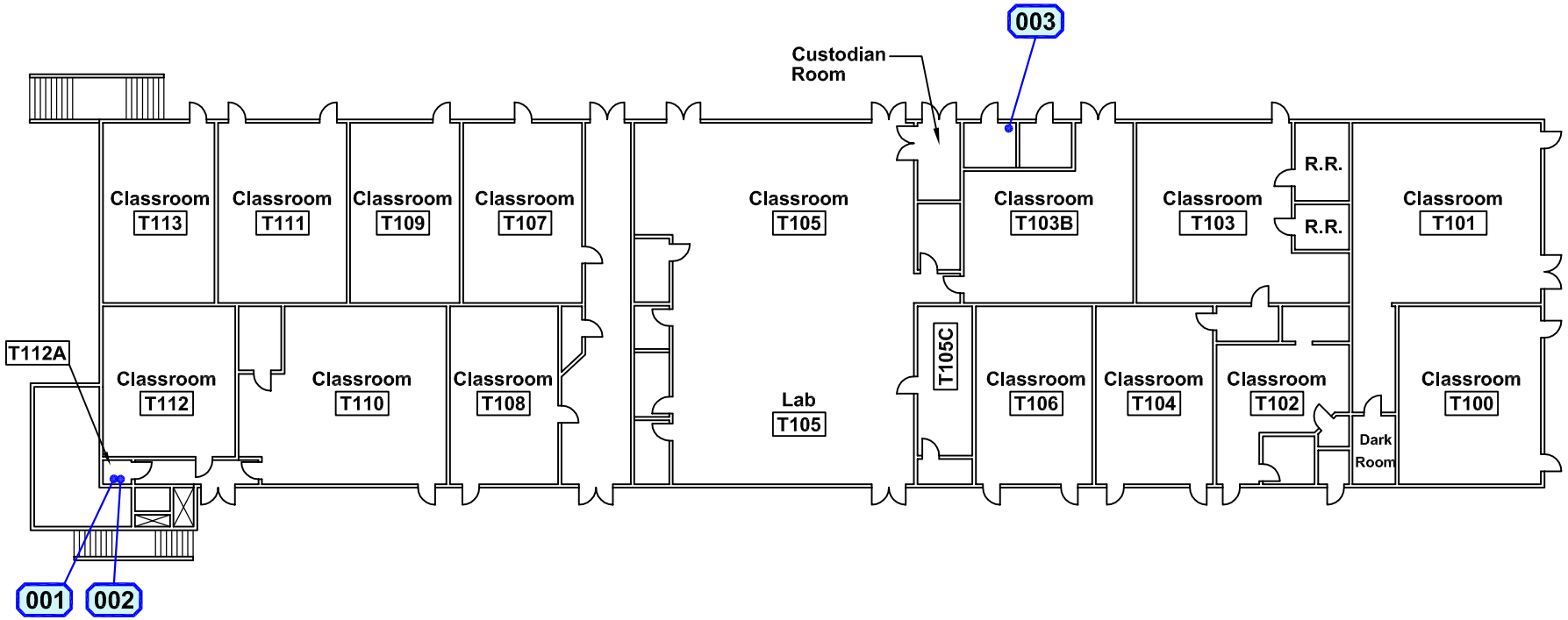
Science Building Second Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	3 of 30

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

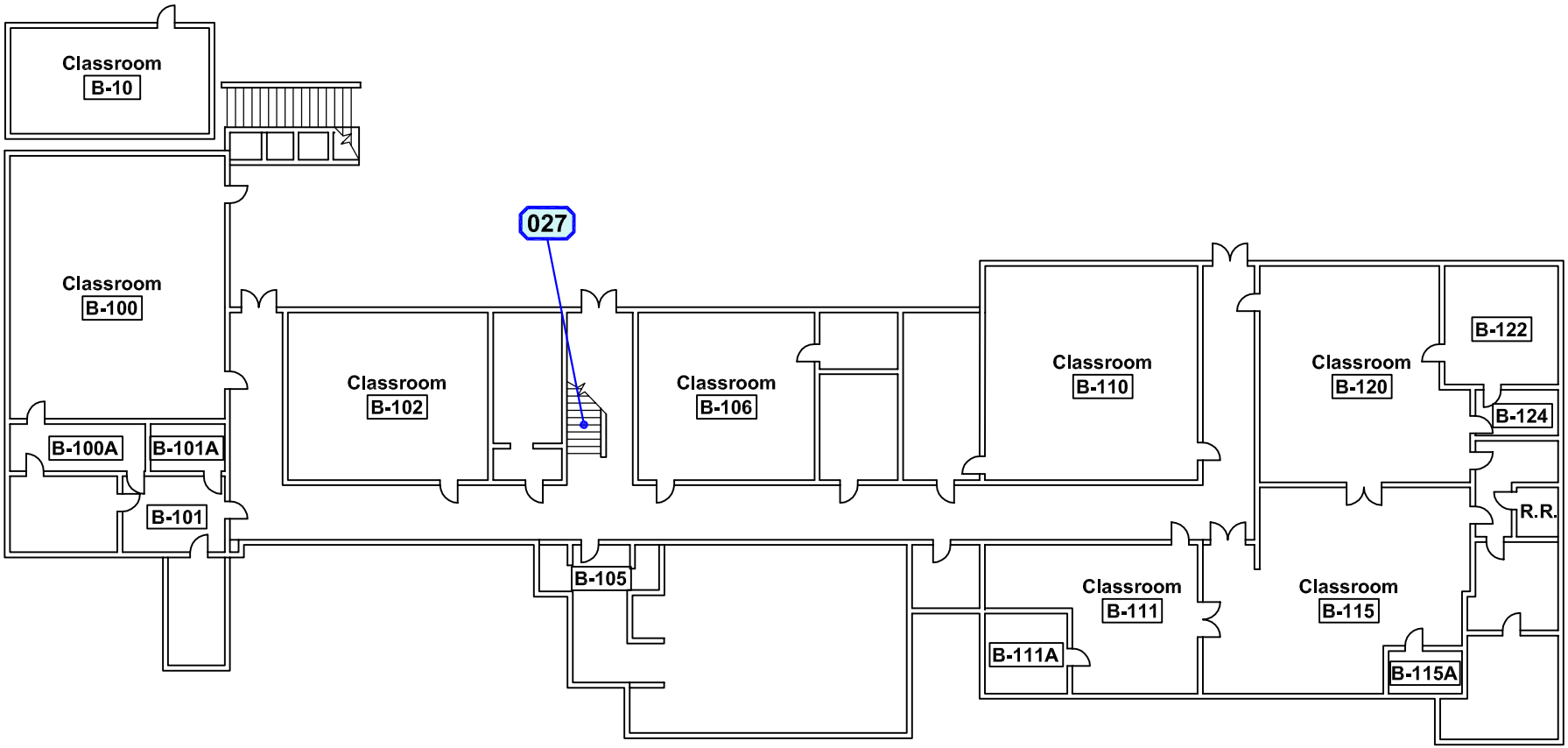
Technology Building First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	4 of 30

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

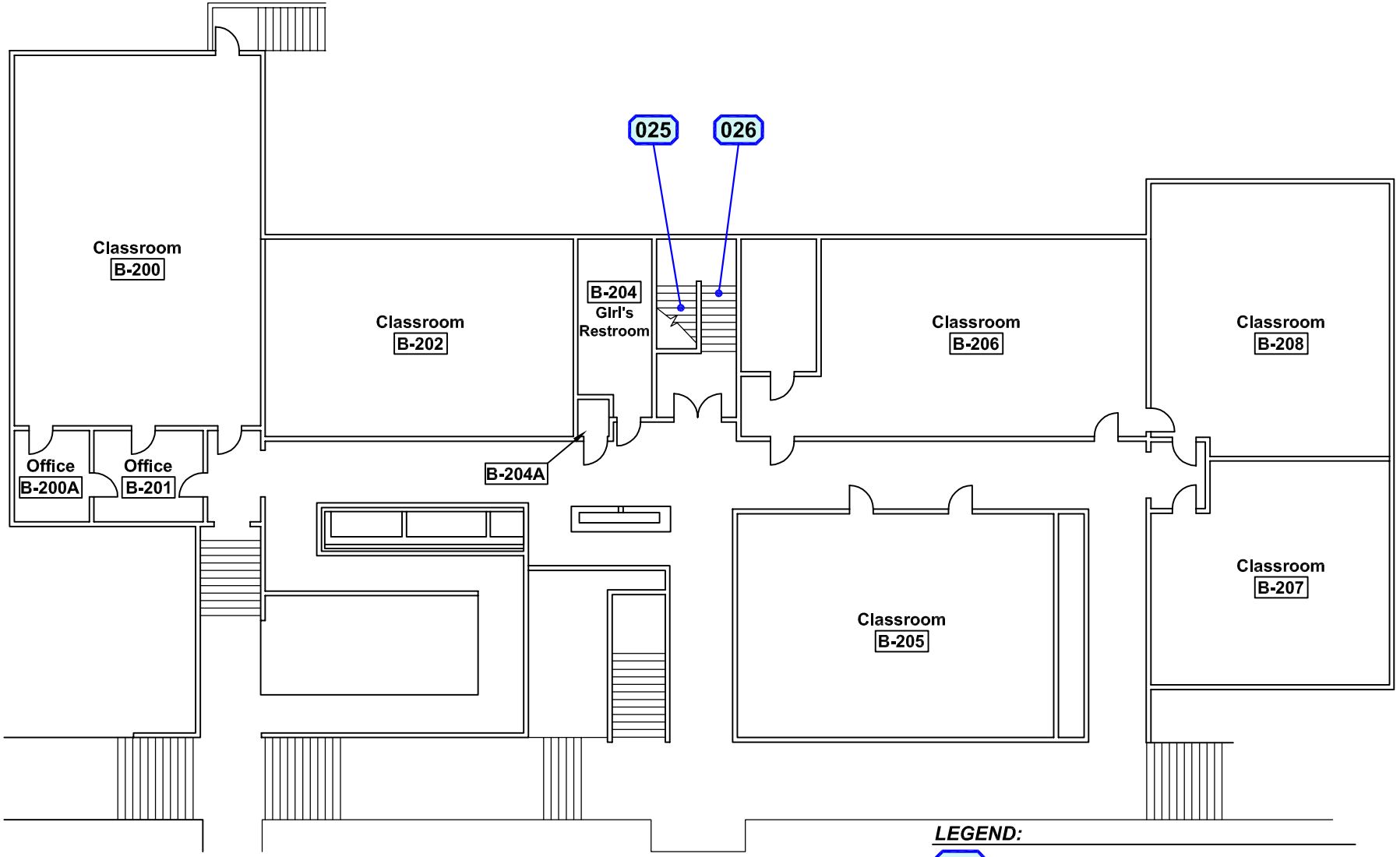
Business Building First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	5 of 30

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



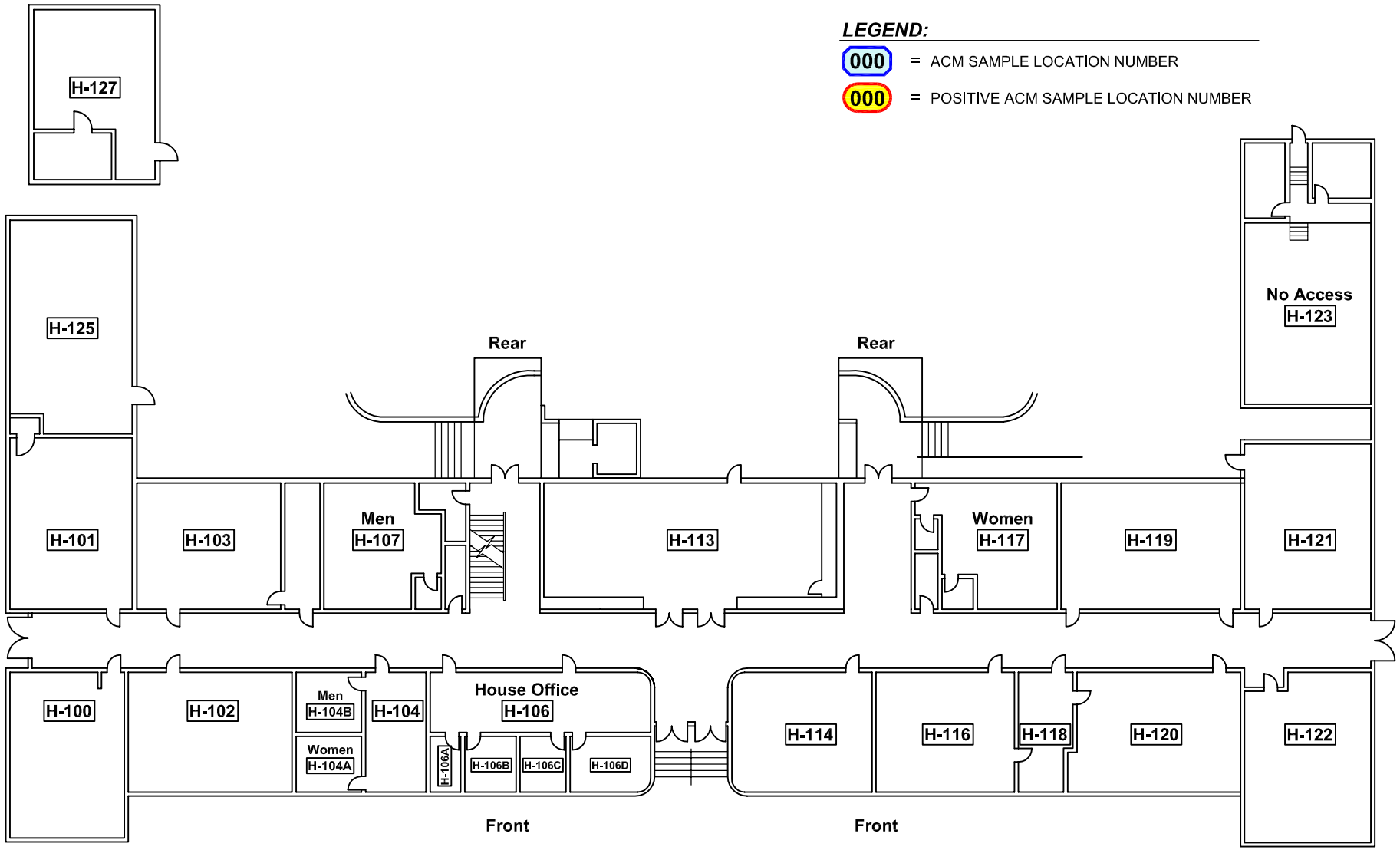
Business Building Second Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 6 of 30
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



History Building First Floor - Asbestos Survey

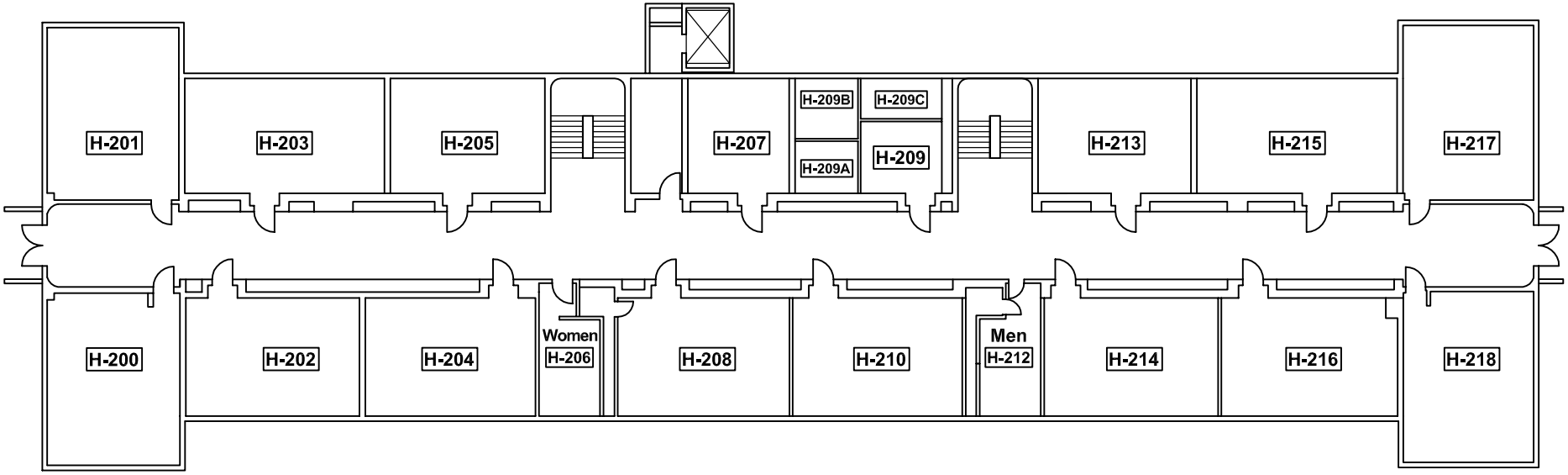
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	7 of 30

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

History Building Second Floor - Asbestos Survey

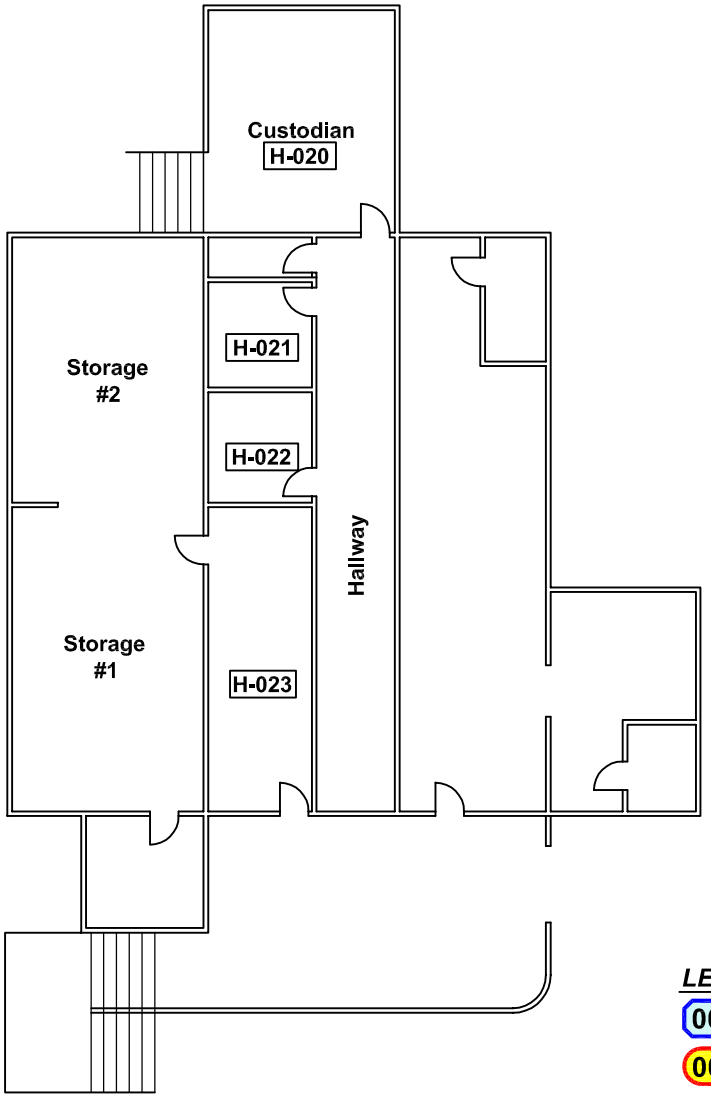
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	8 of 30

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

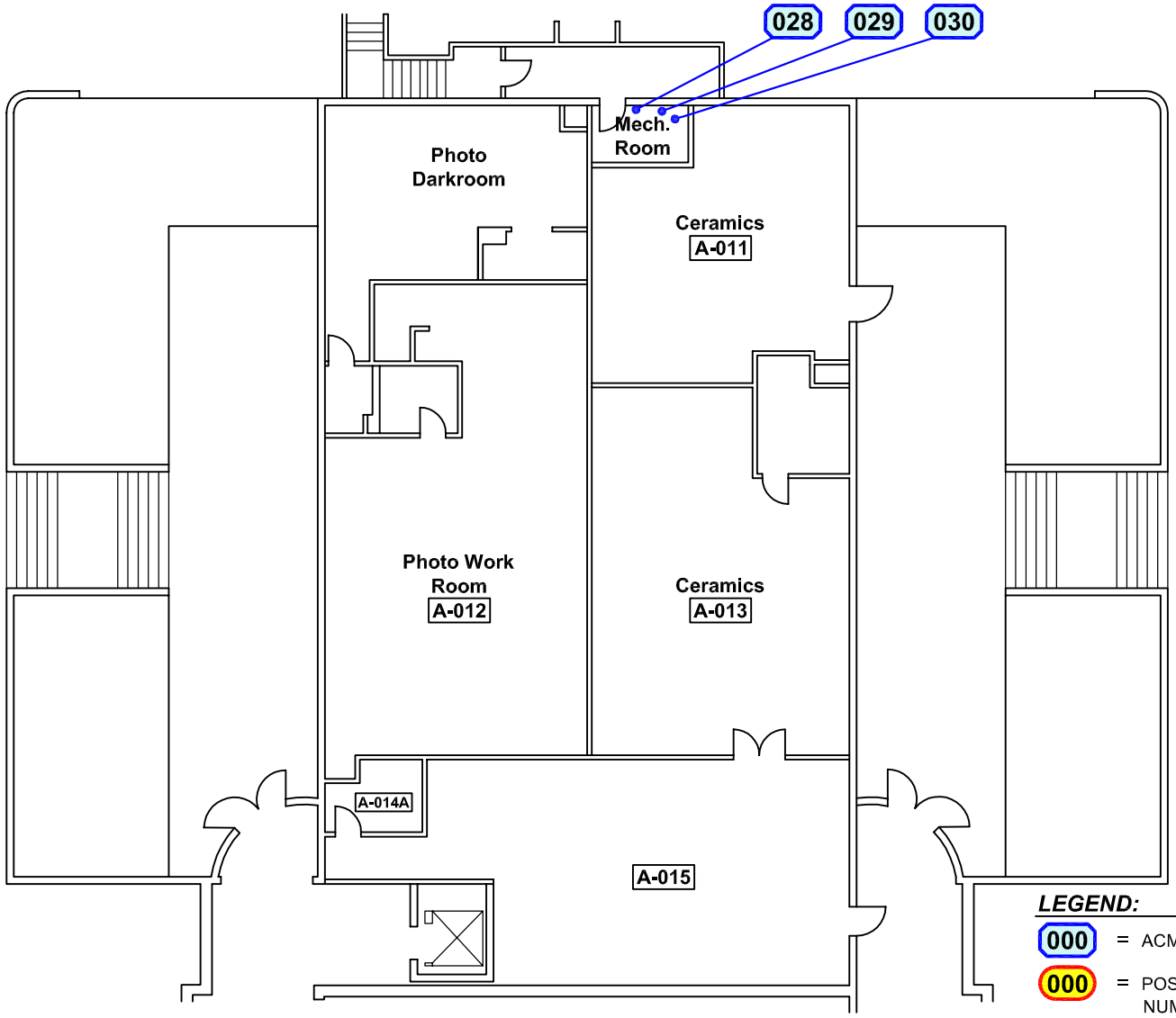
History Building Basement - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	9 of 30

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

Art Building Downstairs - Asbestos Survey

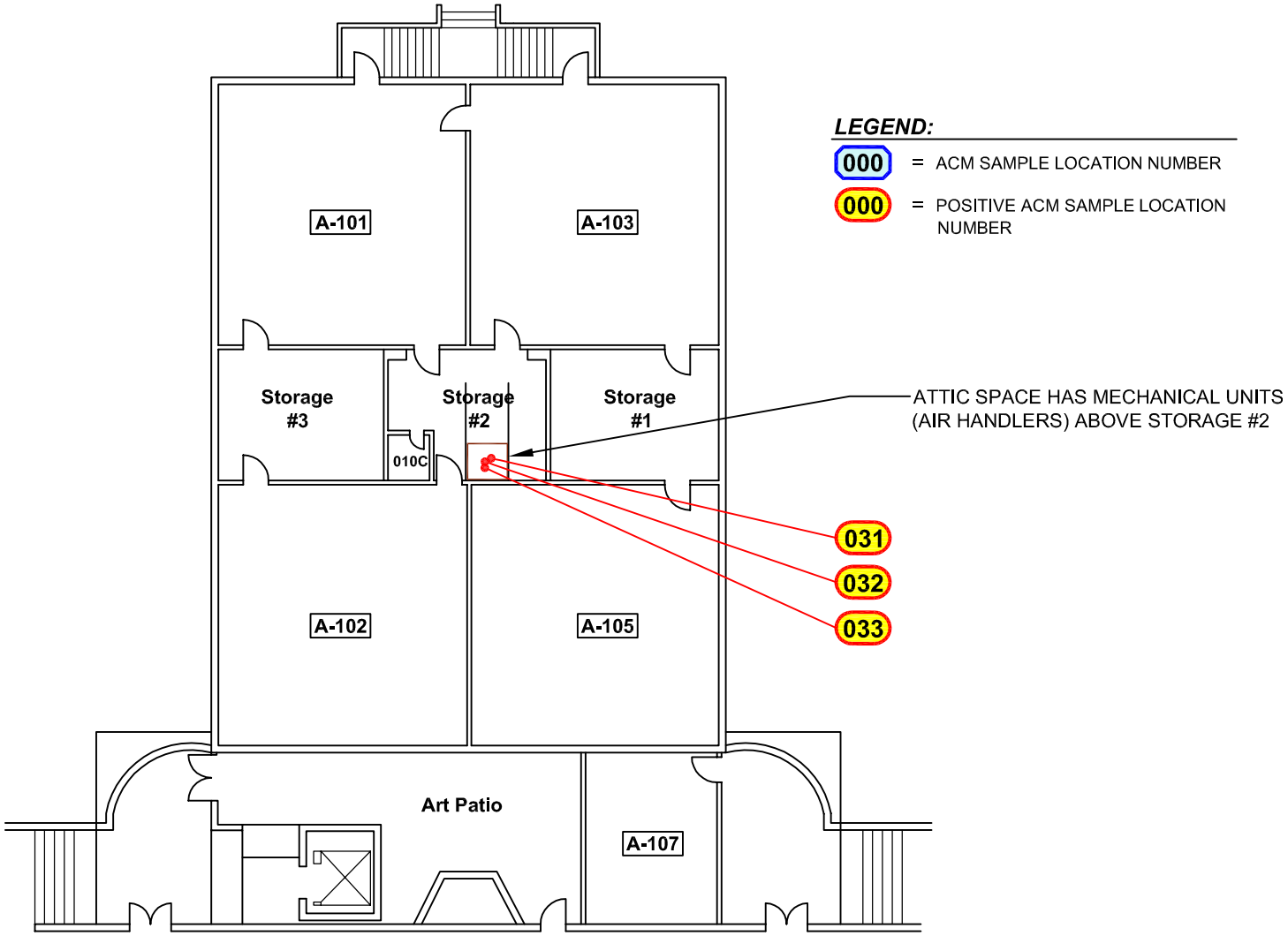
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 10 of 30
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



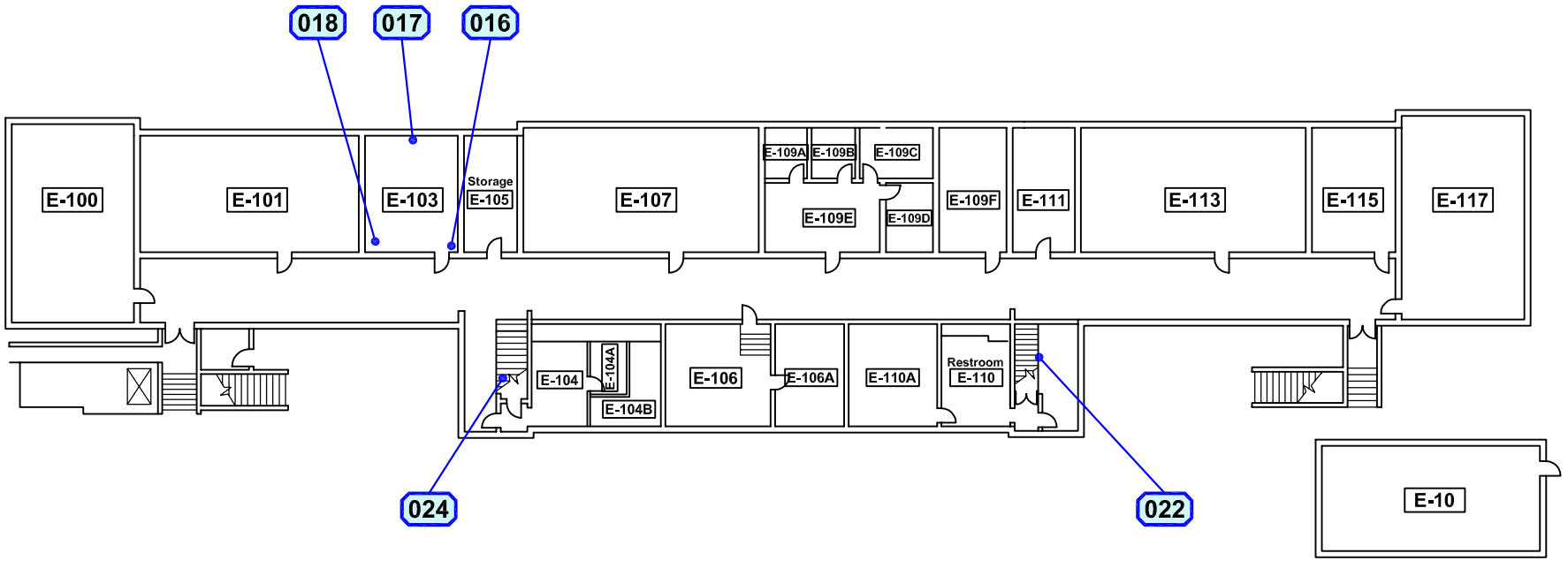
Art Building Upstairs - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 11 of 30
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

English Building First Floor - Asbestos Survey

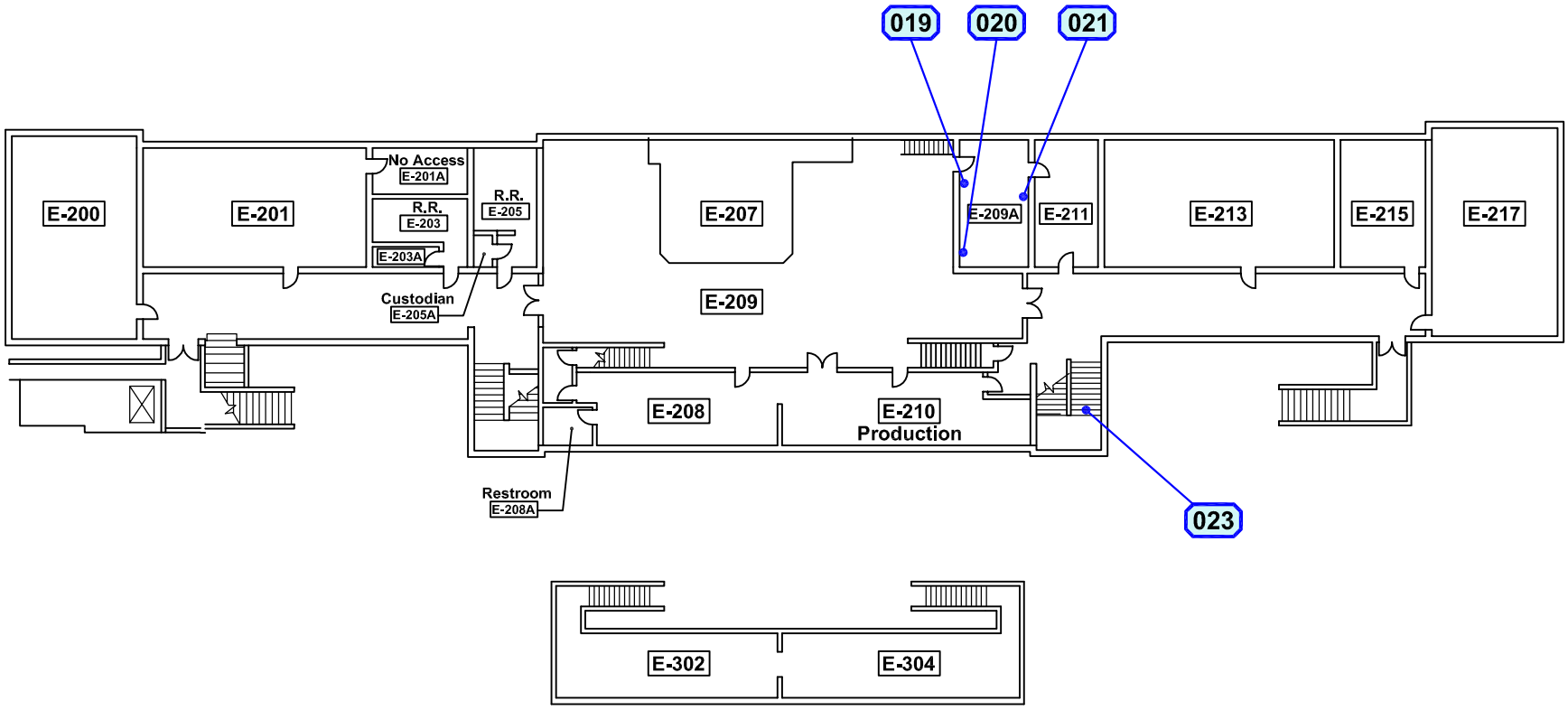
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	12 of 30

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



Third Floor

LEGEND:

000 = ACM SAMPLE LOCATION NUMBER

000 = POSITIVE ACM SAMPLE LOCATION NUMBER

English Building Second Floor - Asbestos Survey

NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	13 of 30

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

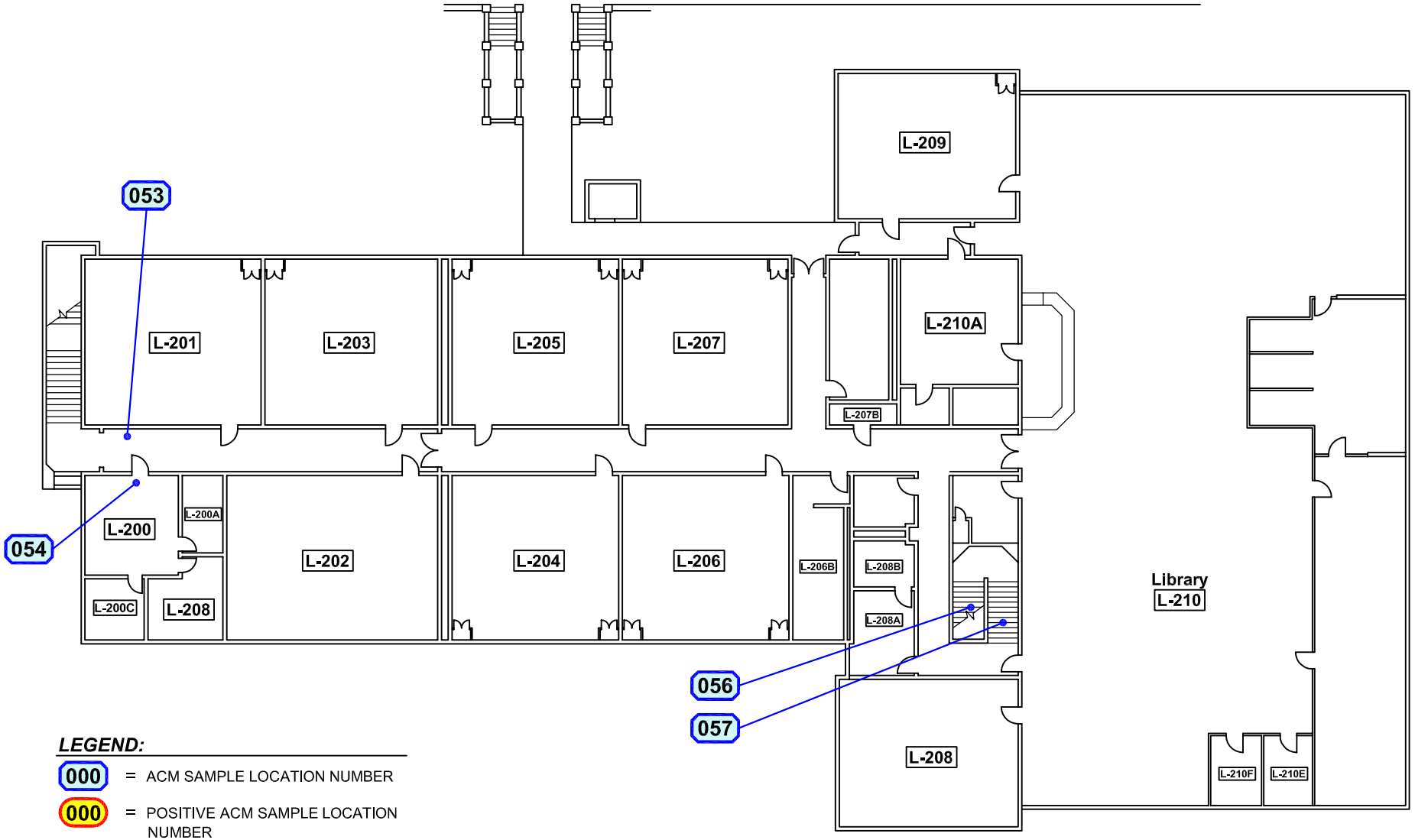
Language Building First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 14 of 30
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



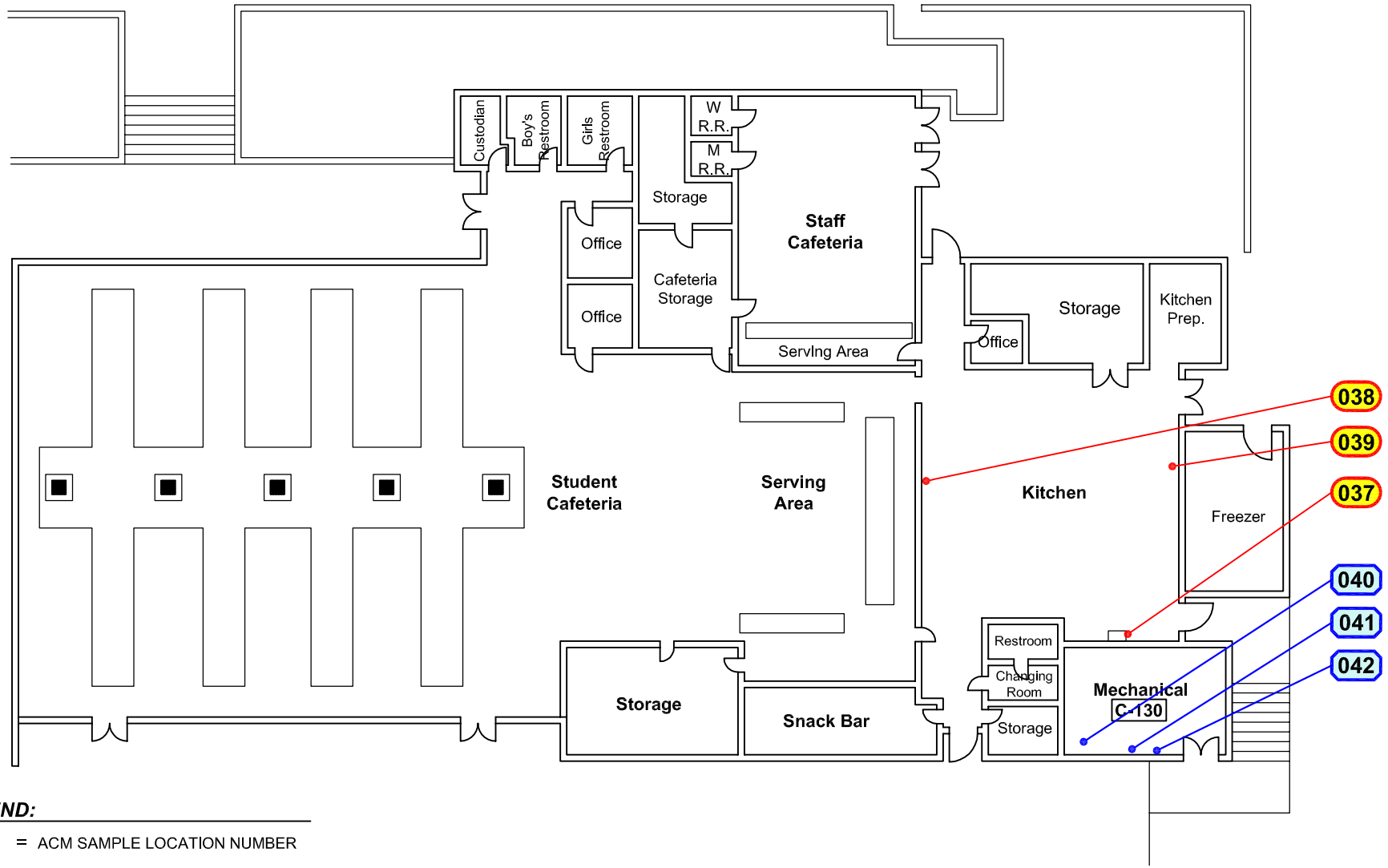
Language Building Second Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	15 of 30

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

Cafeteria Building - Asbestos Survey

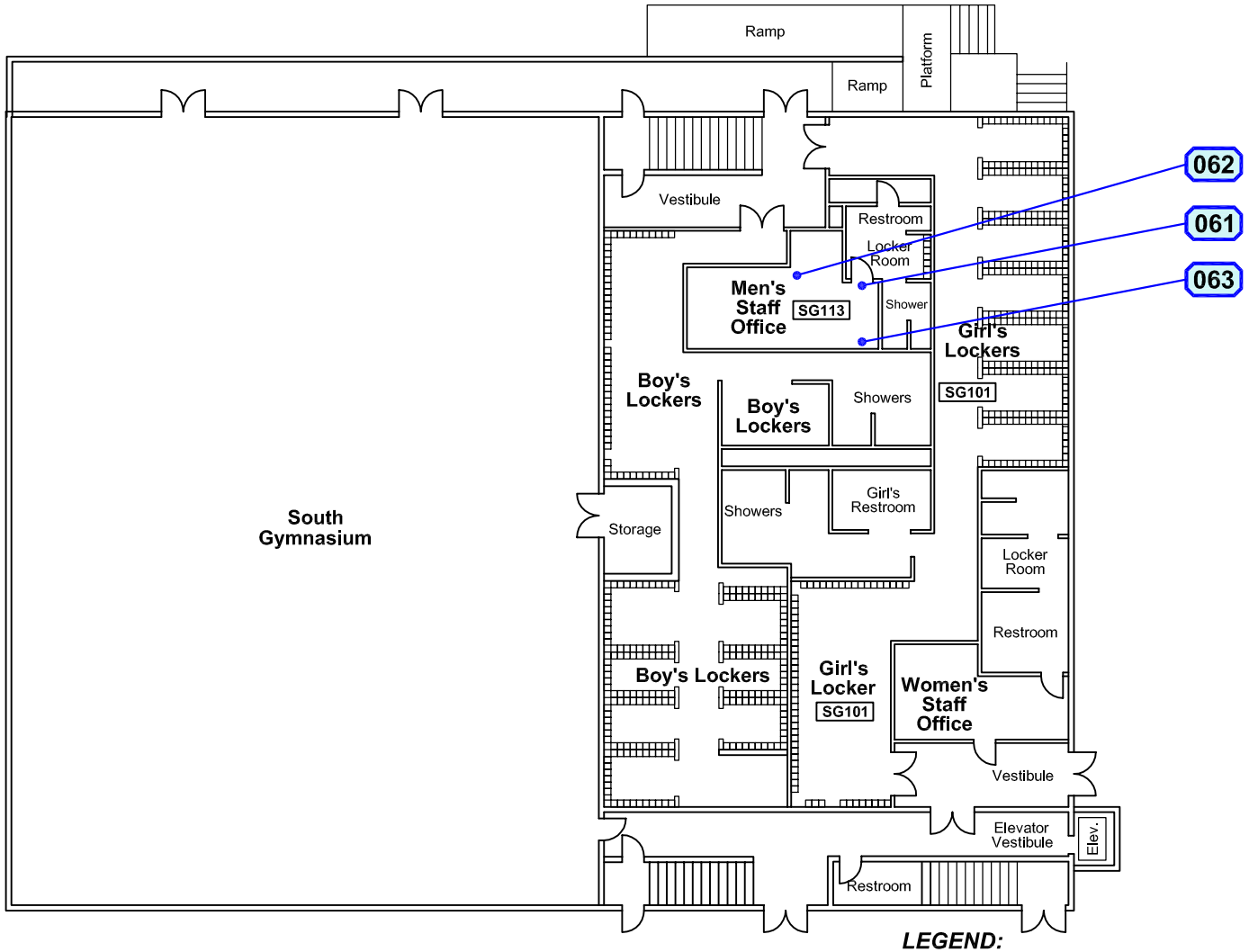
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	16 of 30

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

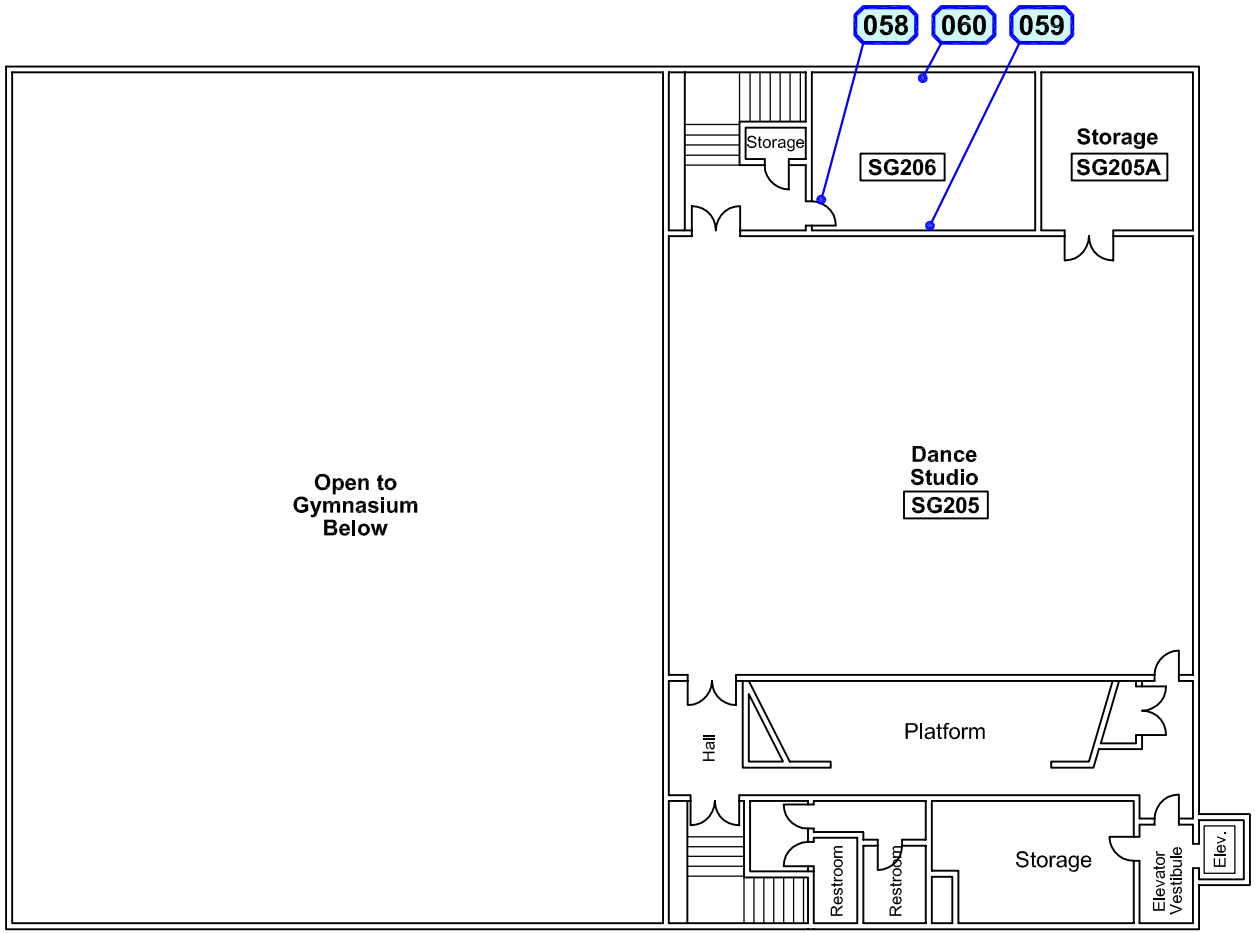
South Gym First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	17 of 30

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

South Gym Second Floor - Asbestos Survey

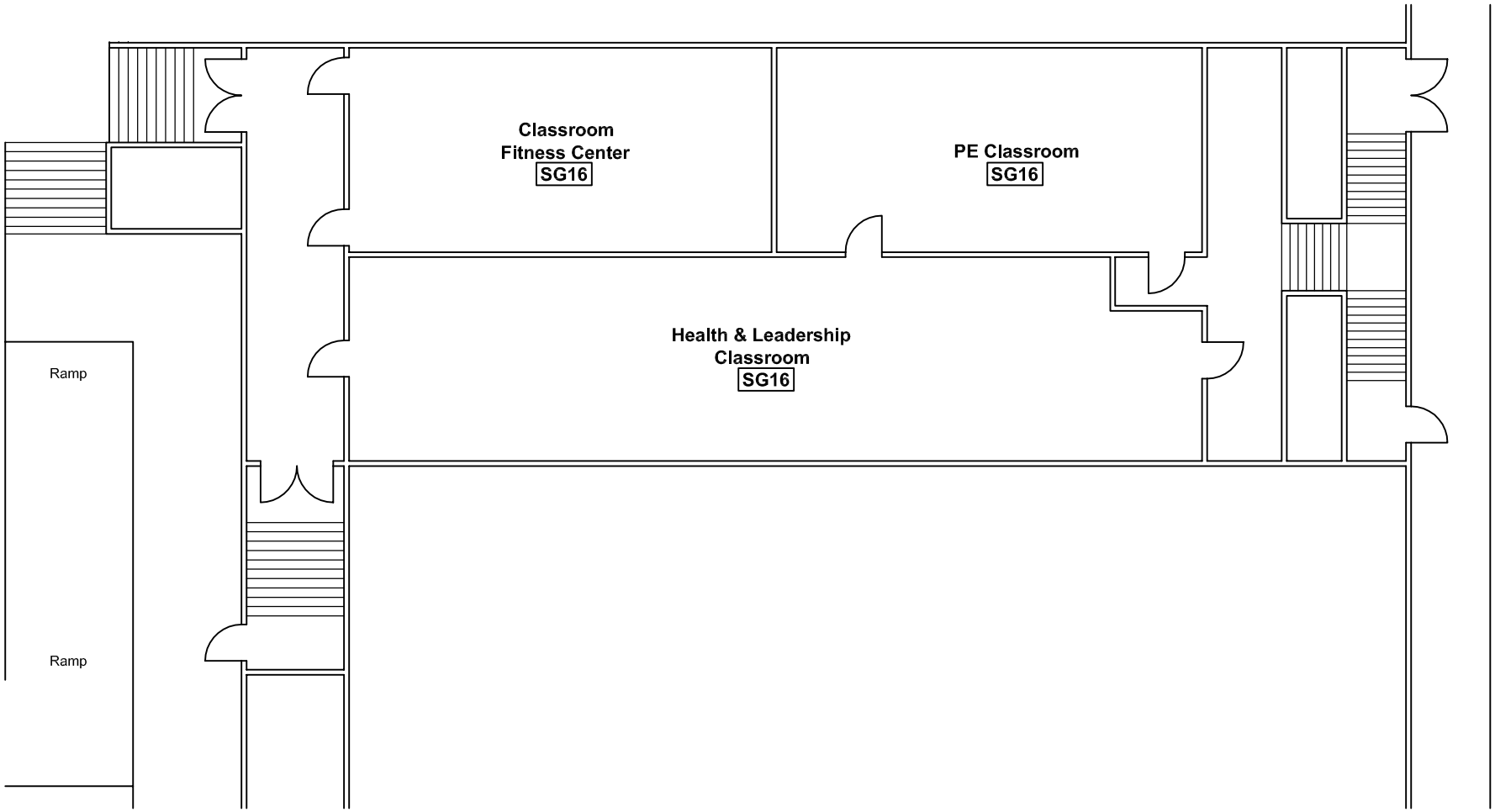
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	18 of 30

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

South Gym Basement - Asbestos Survey

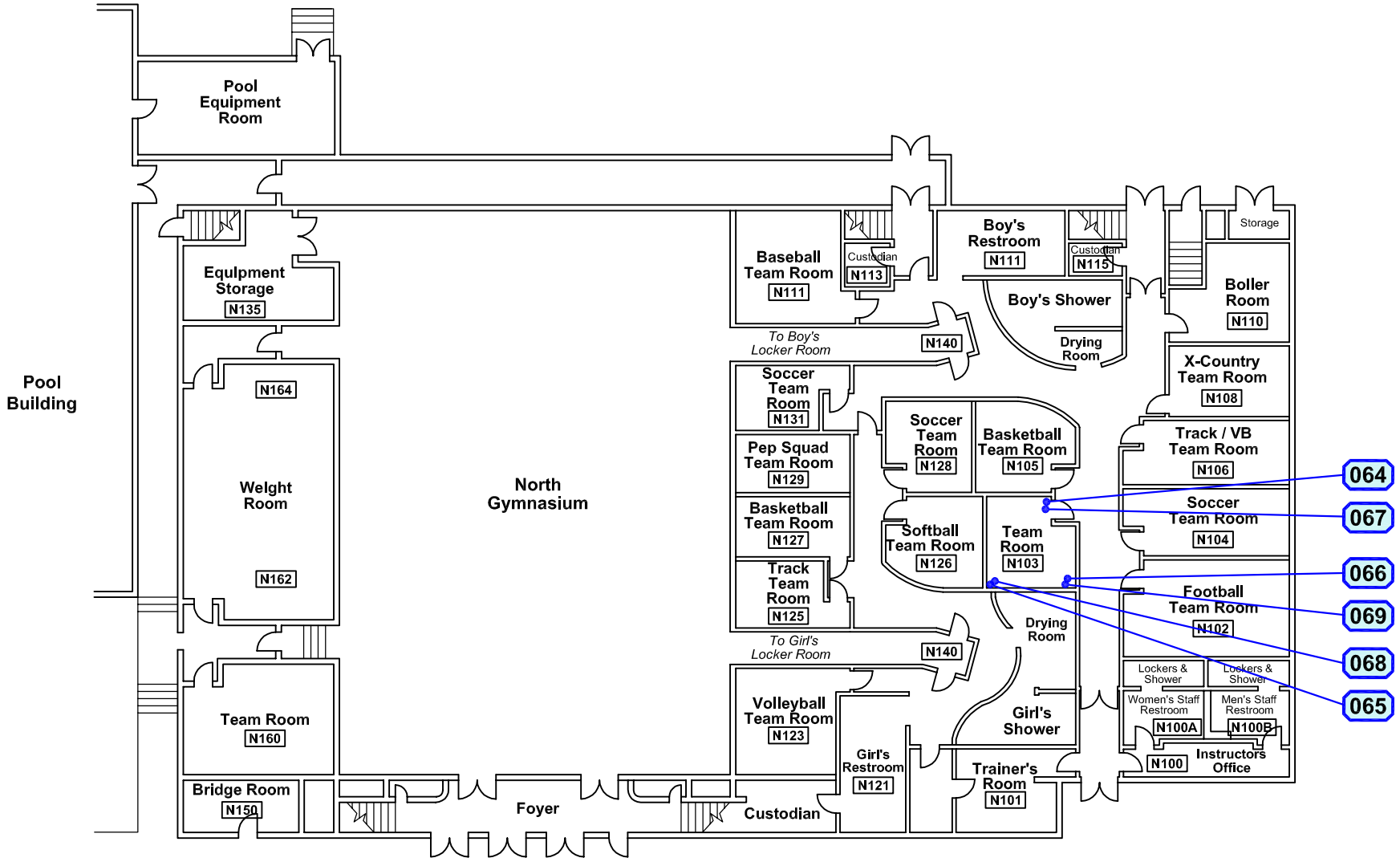
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	19 of 30

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

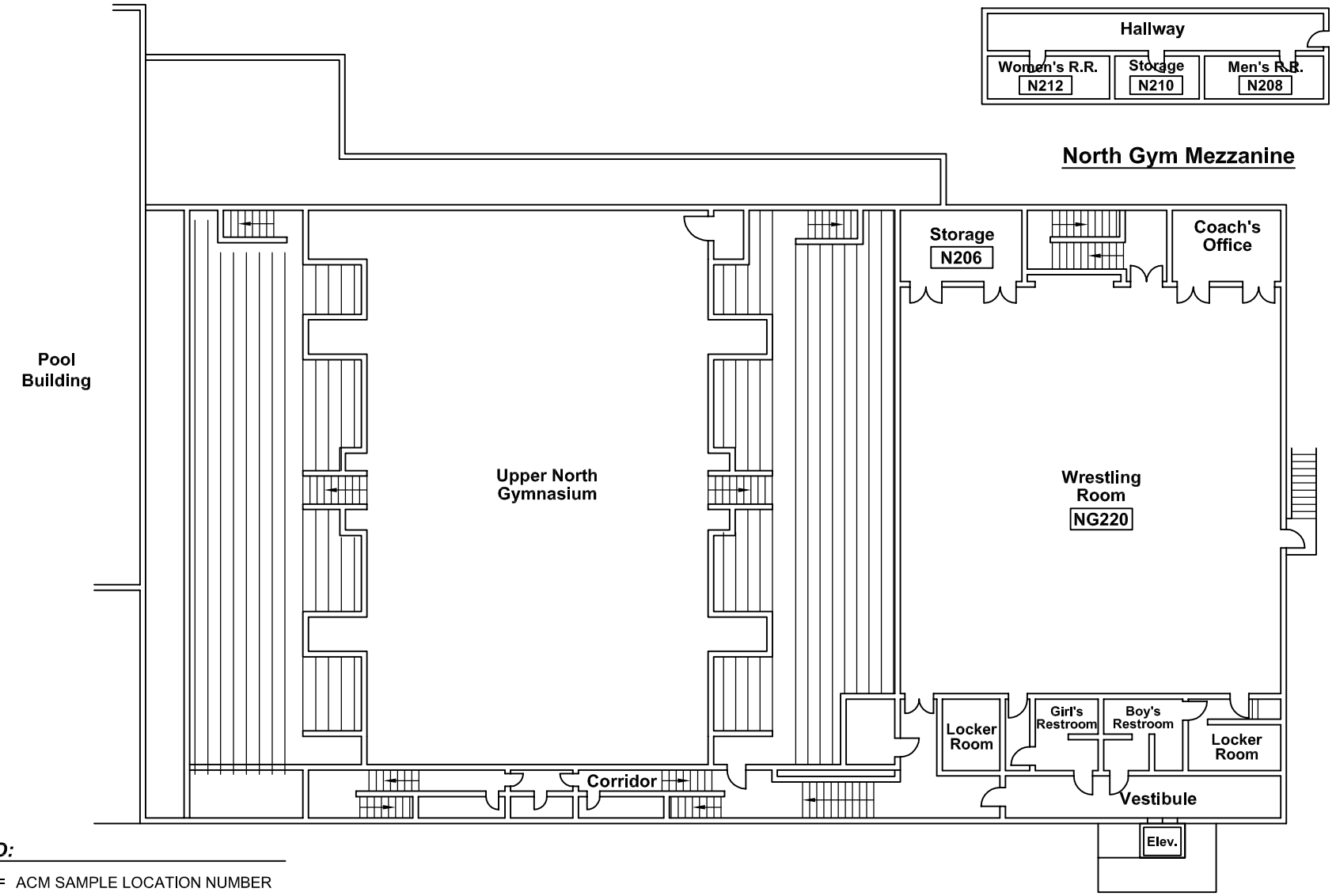
North Gym First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 20 of 30
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



LEGEND:

000 = ACM SAMPLE LOCATION NUMBER

000 = POSITIVE ACM SAMPLE LOCATION NUMBER

North Gym Second Floor - Asbestos Survey

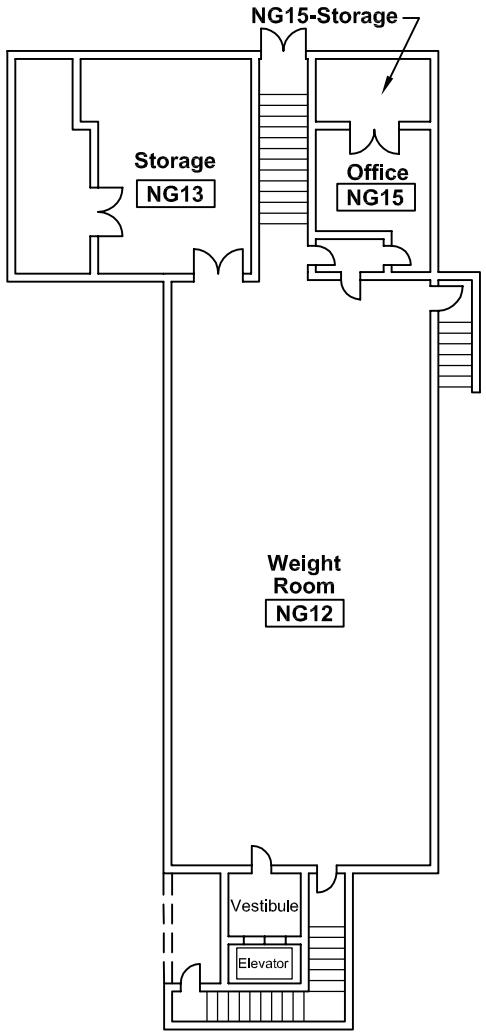
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 21 of 30
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

North

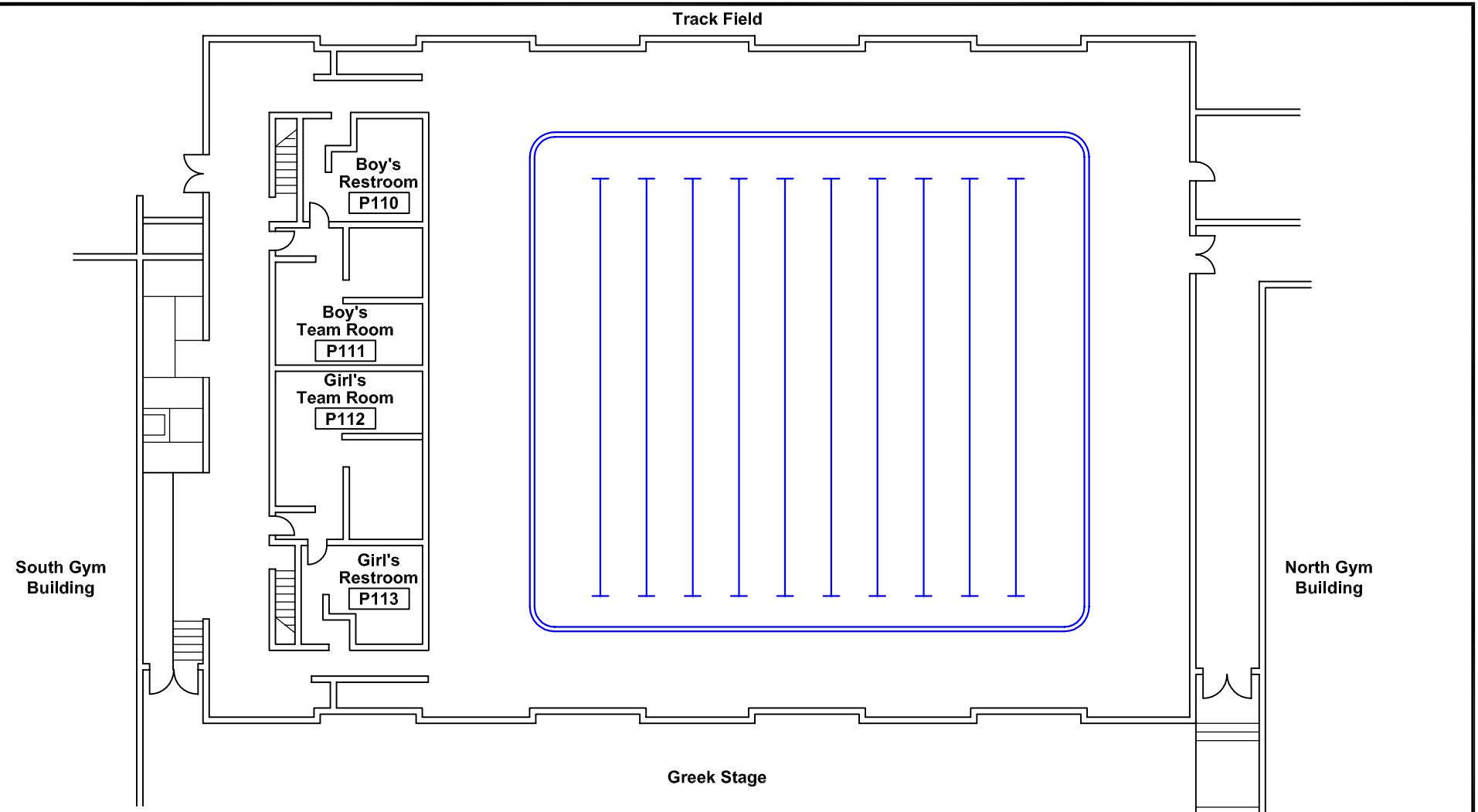
North Gym Basement - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	22 of 30

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

Pool Building - Asbestos Survey

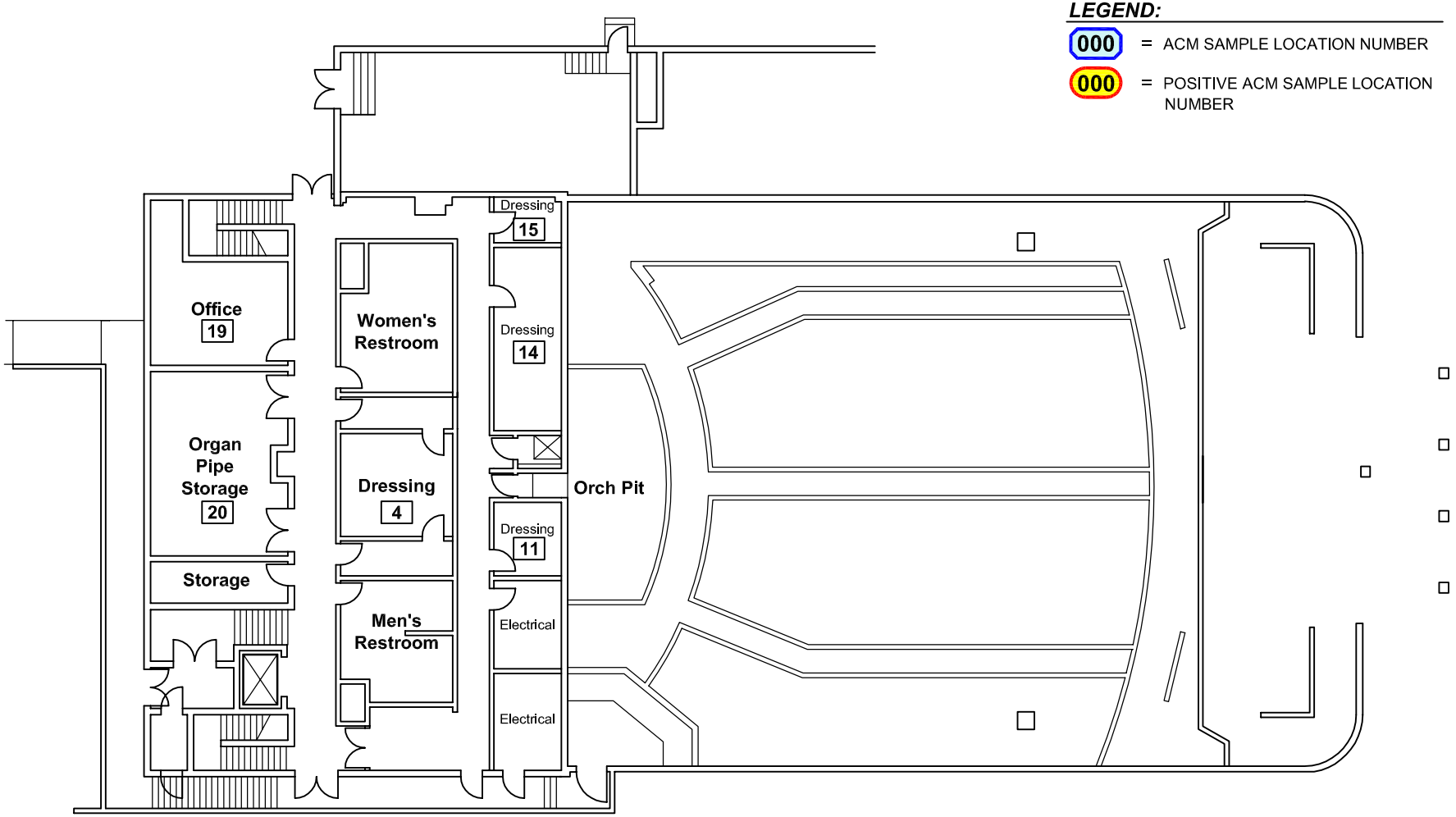
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 23 of 30
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



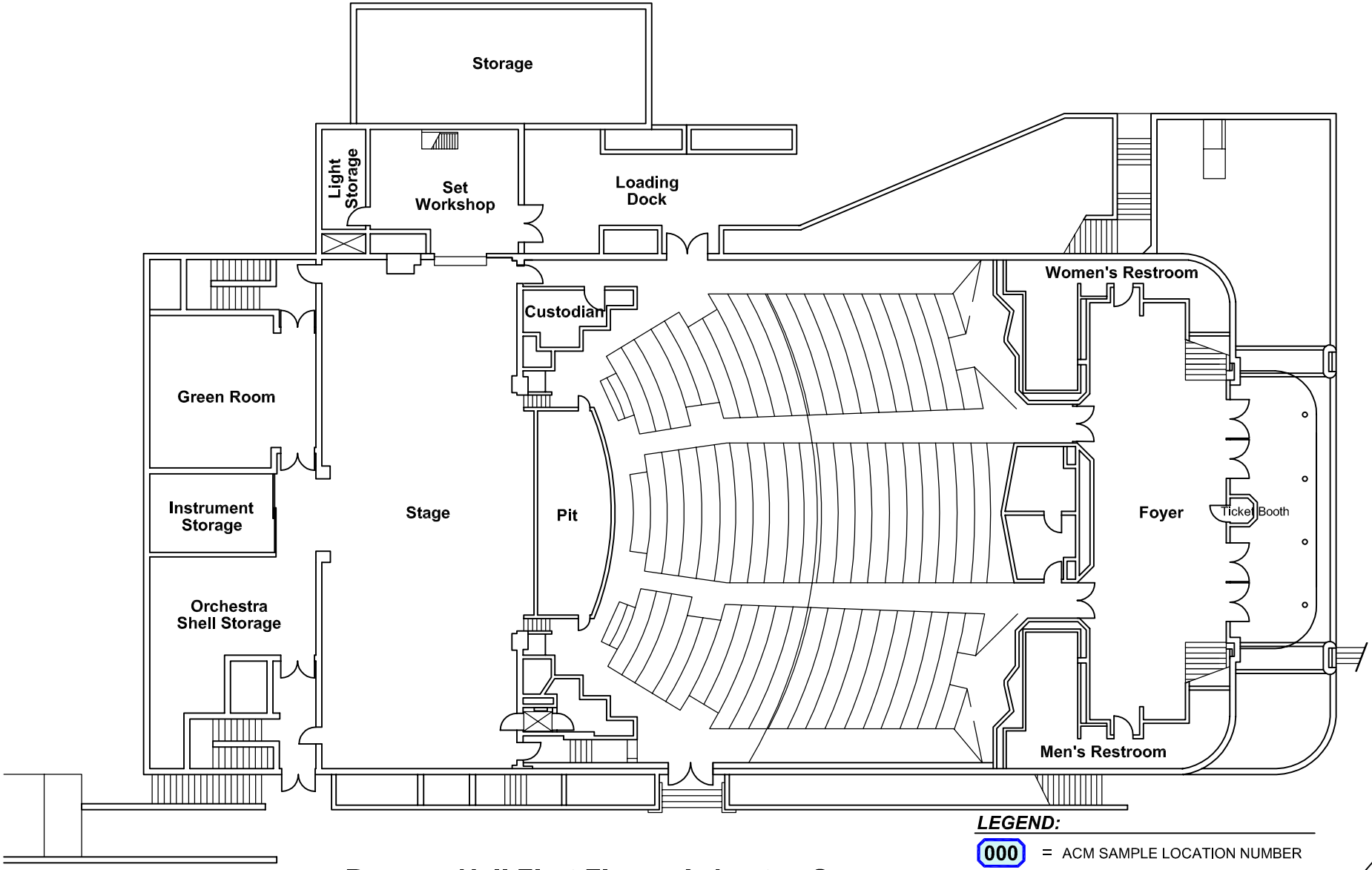
Barnum Hall Basement - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 24 of 30
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

North

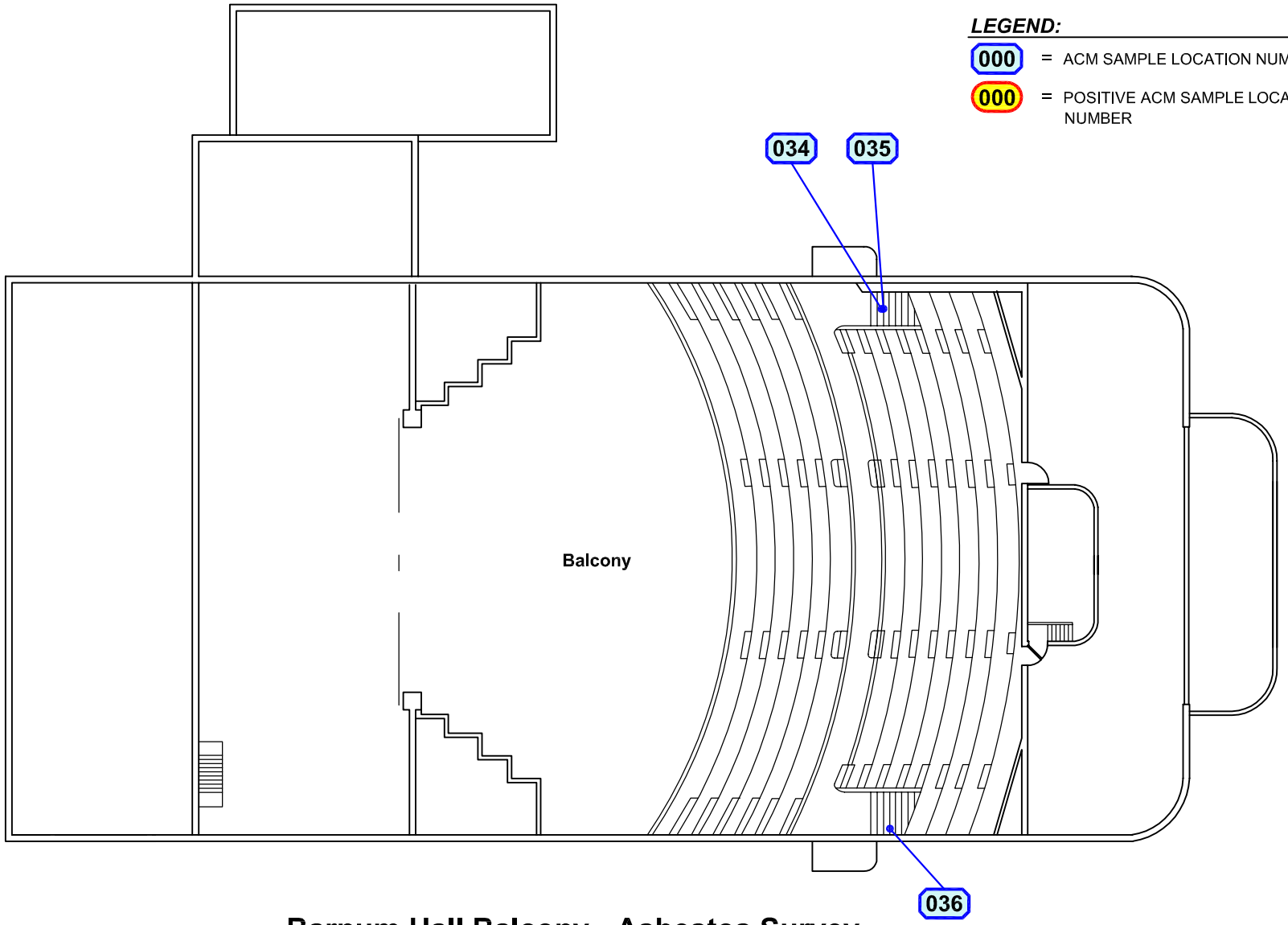
Barnum Hall First Floor - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	25 of 30

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



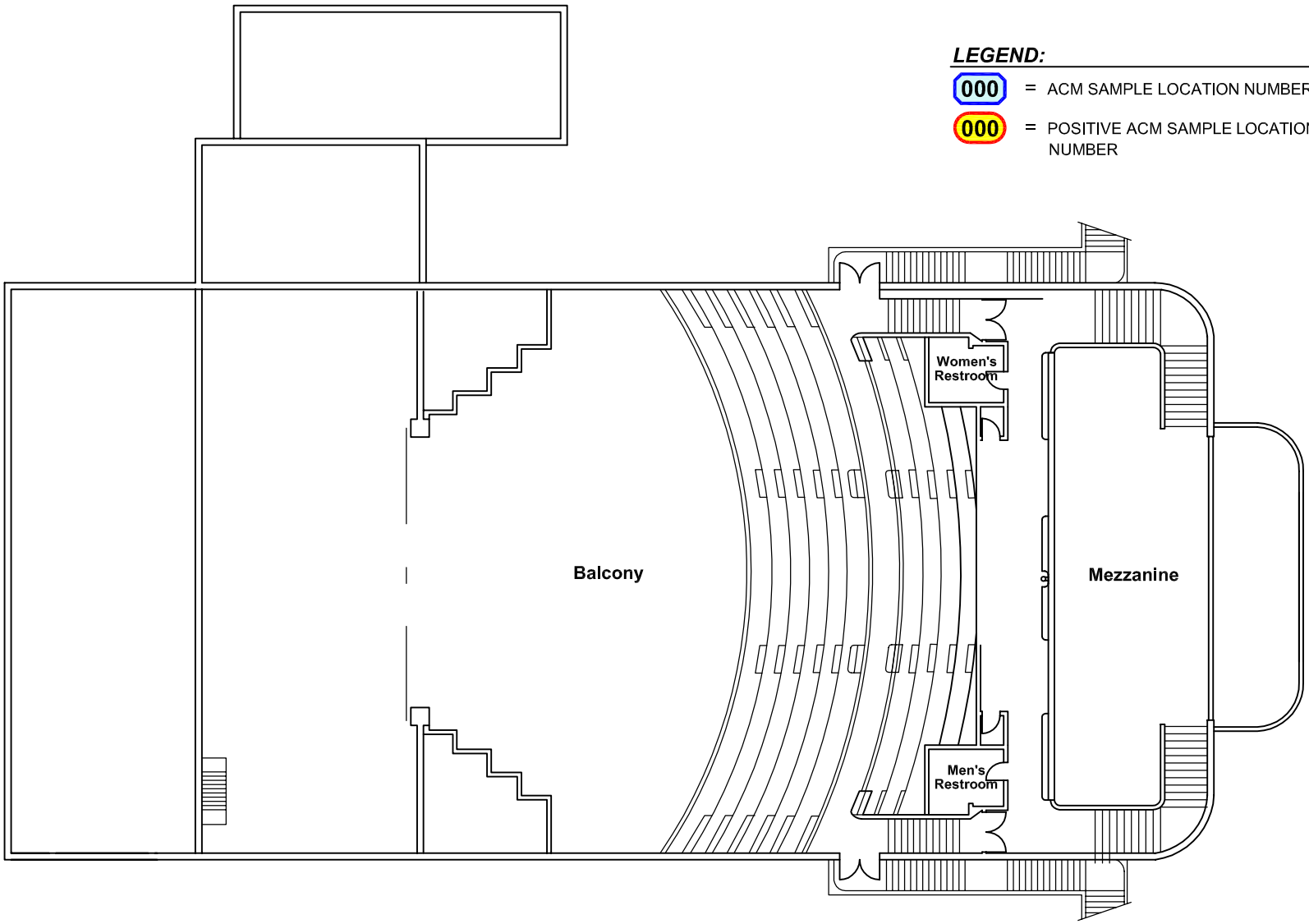
Barnum Hall Balcony - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 26 of 30
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



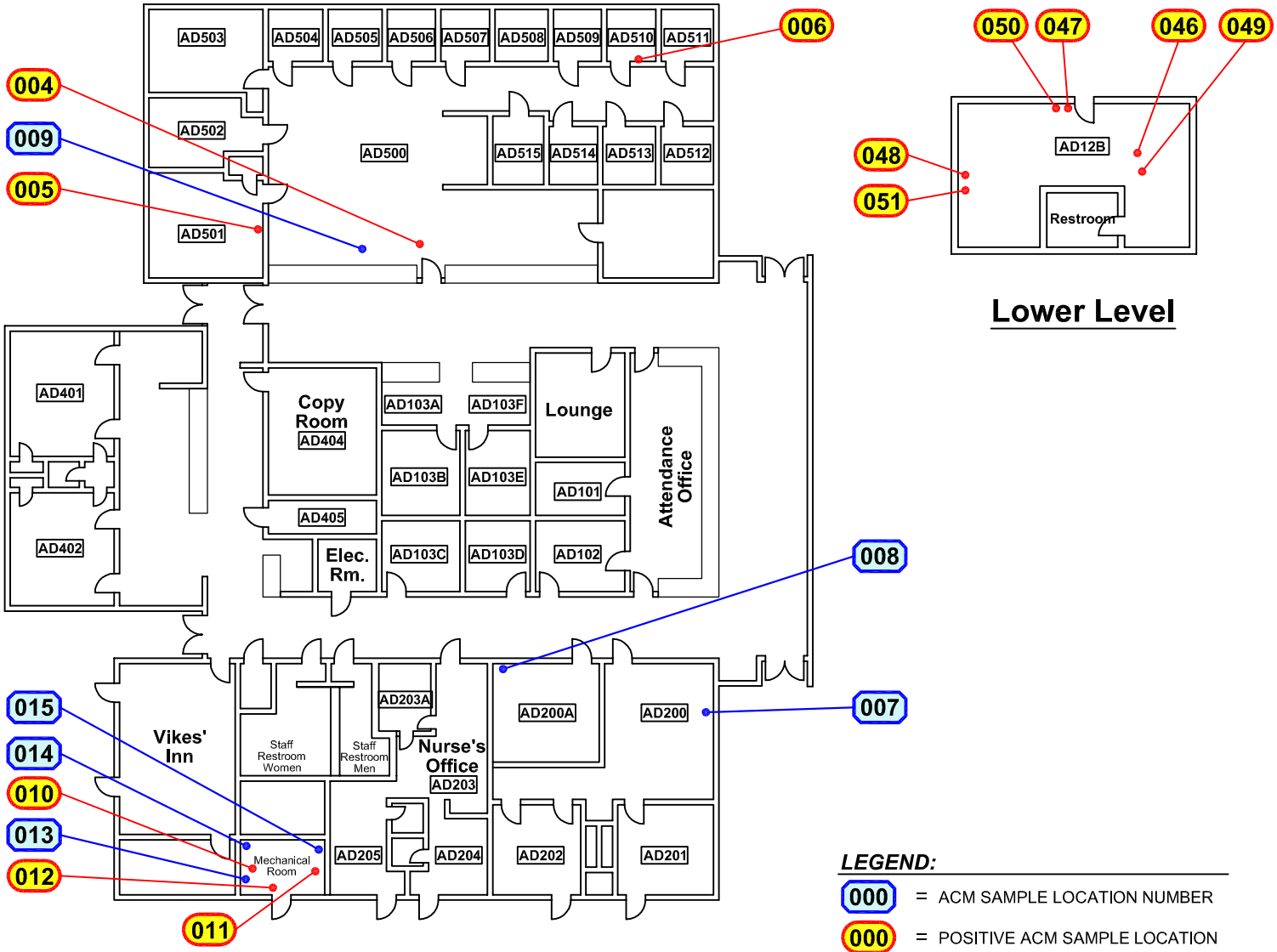
Barnum Hall Mezzanine - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	27 of 30

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

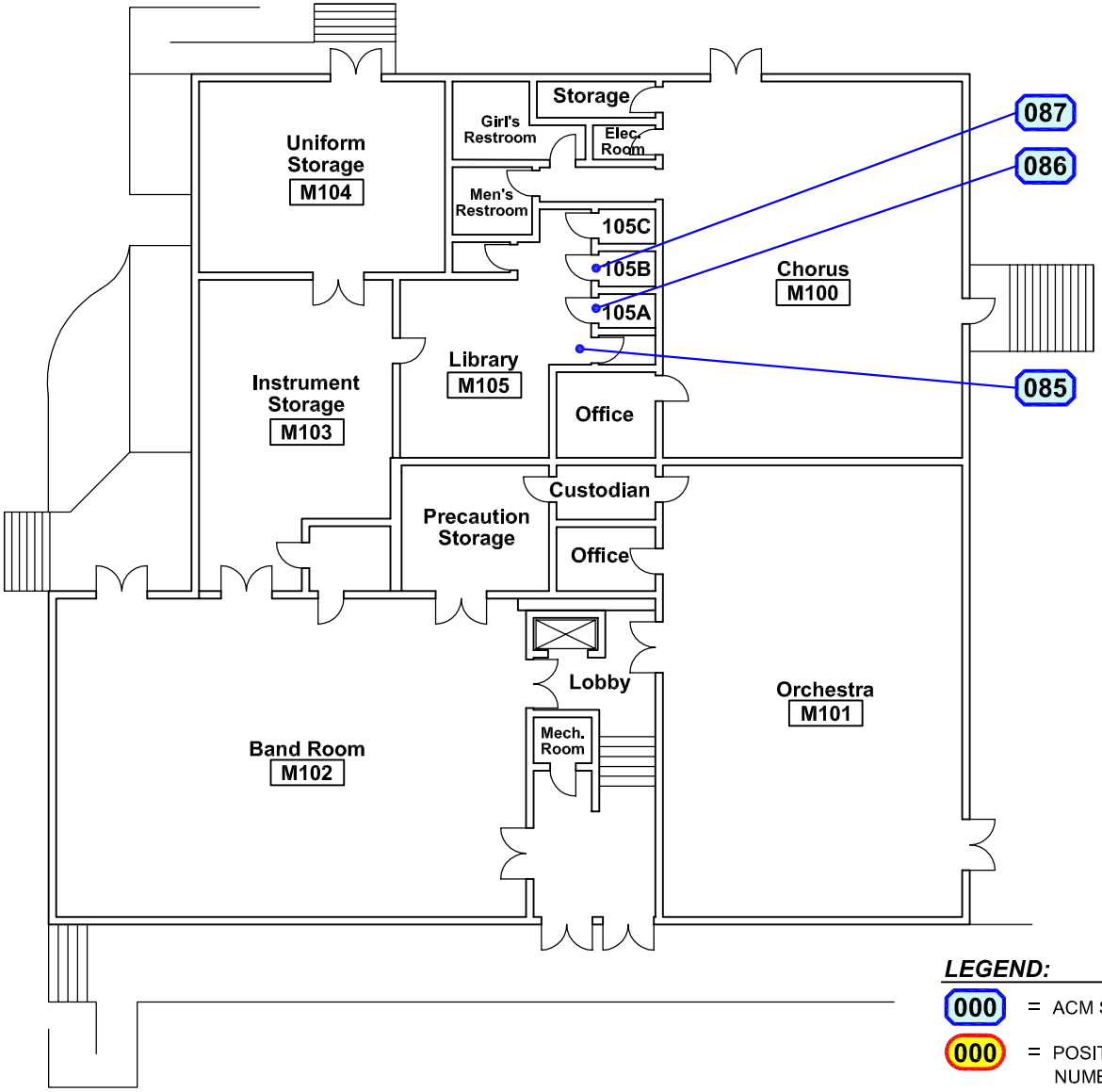
Administration Building - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	28 of 30

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

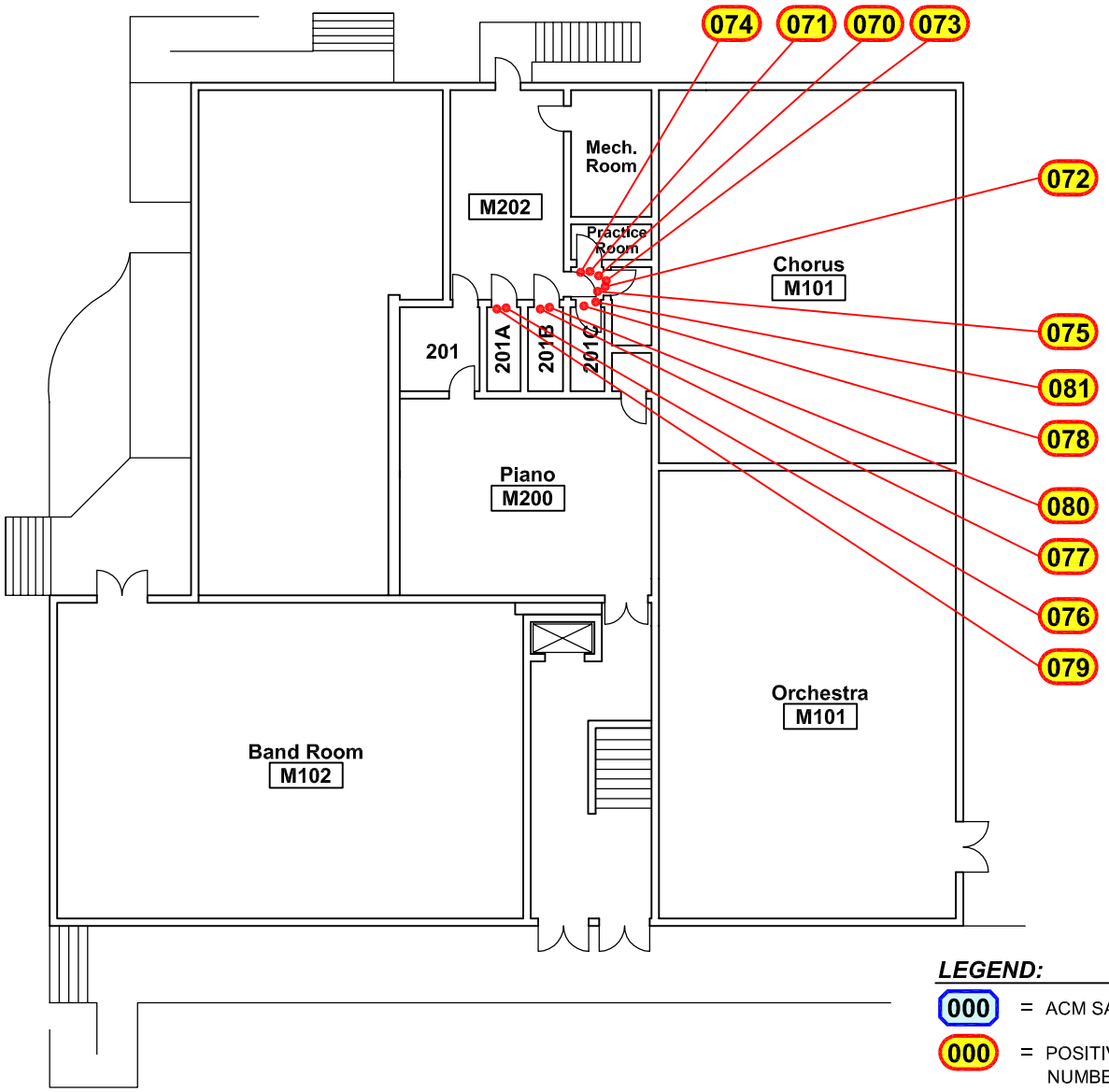
Music Building Lower Level - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	29 of 30

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

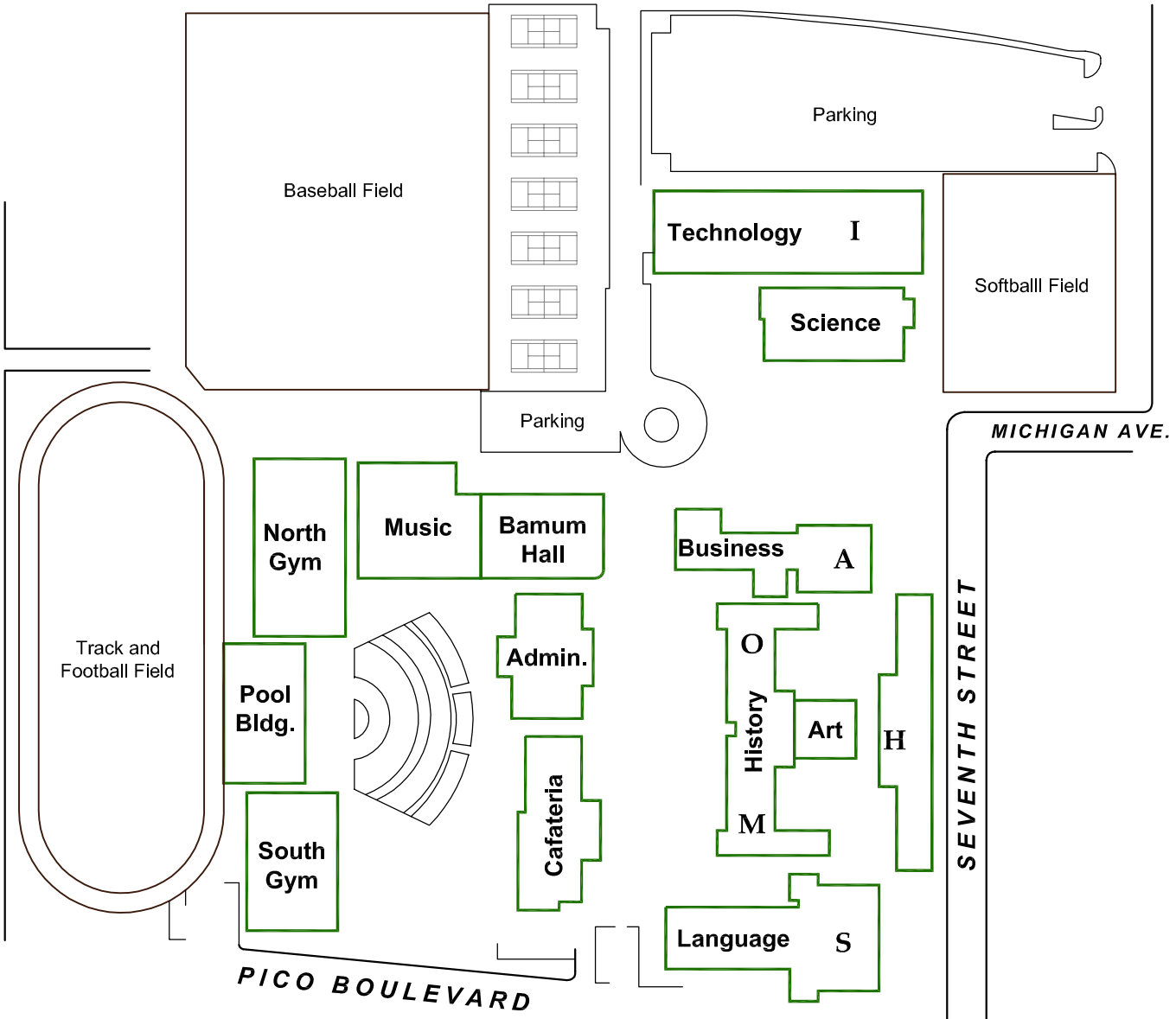
Music Building Upper Level - Asbestos Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	30 of 30

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



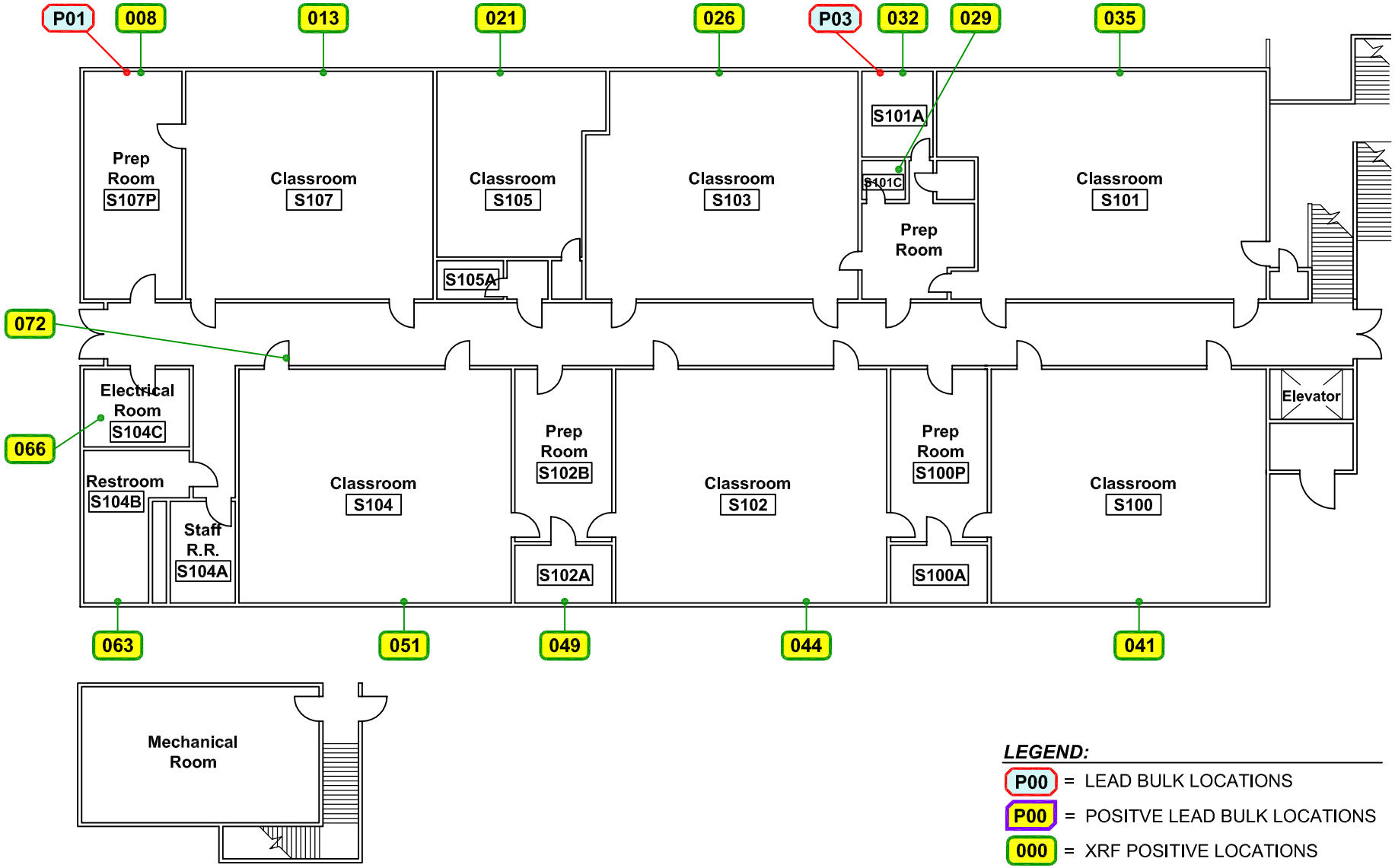
Site Plan - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 1 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

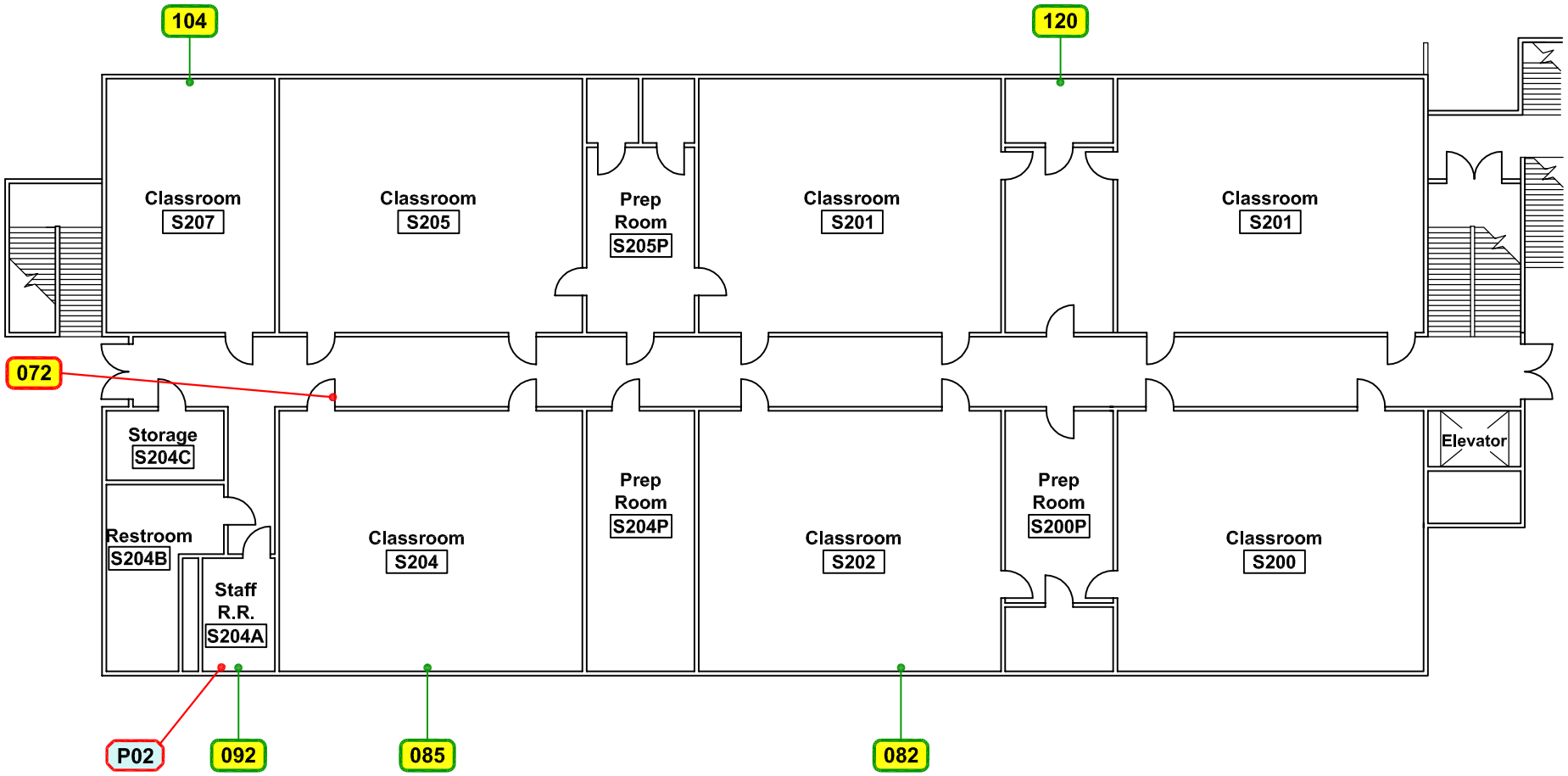
Science Building First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	2 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

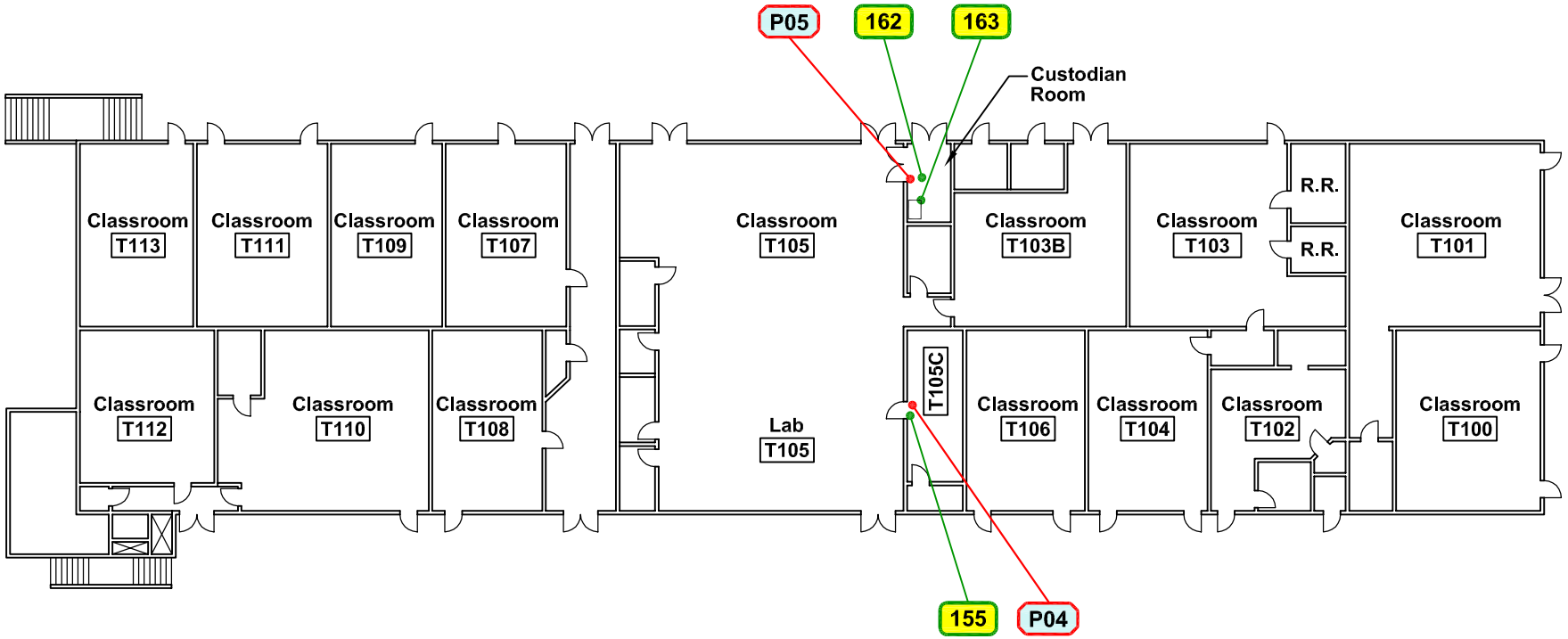
Science Building Second Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	3 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

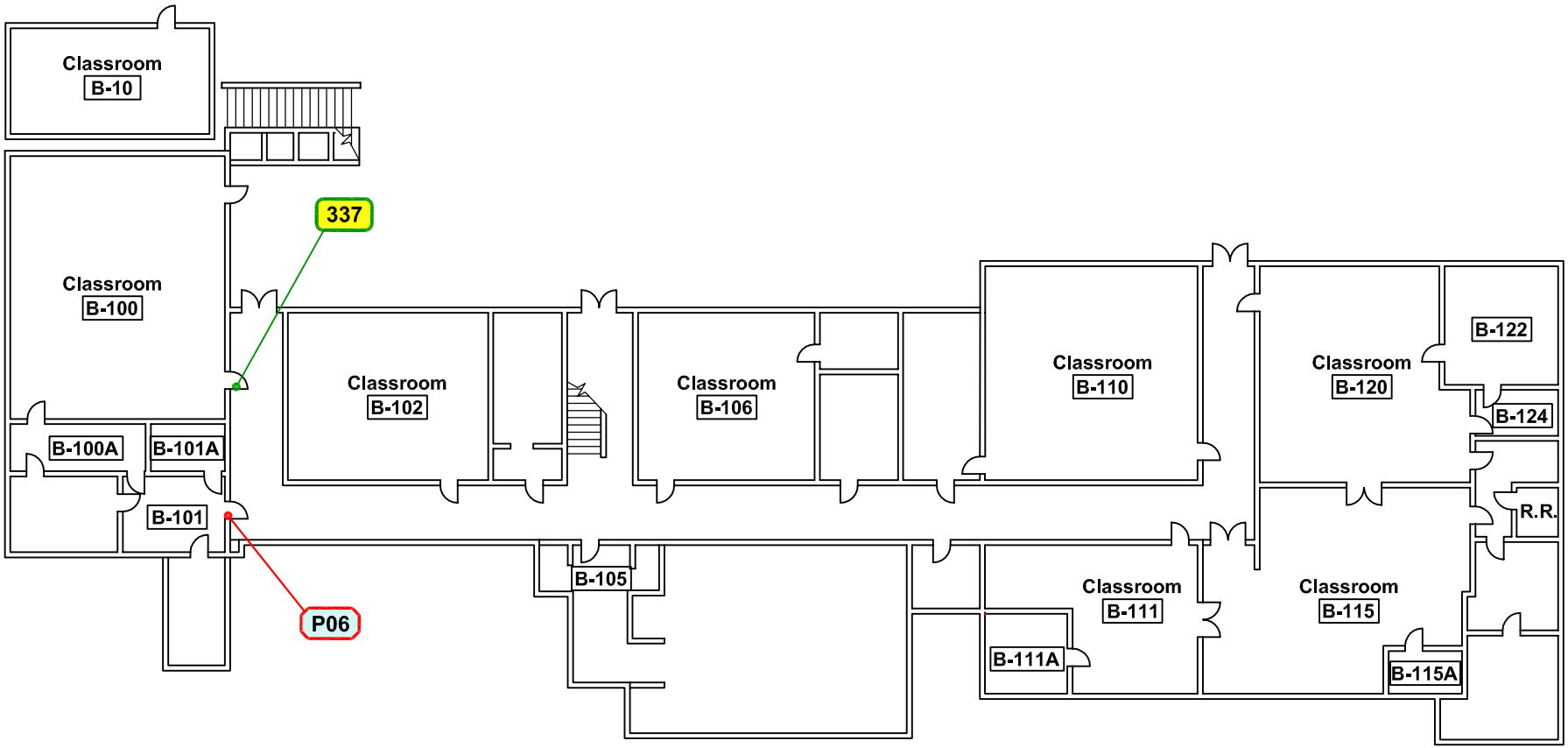
Technology Building First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	4 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

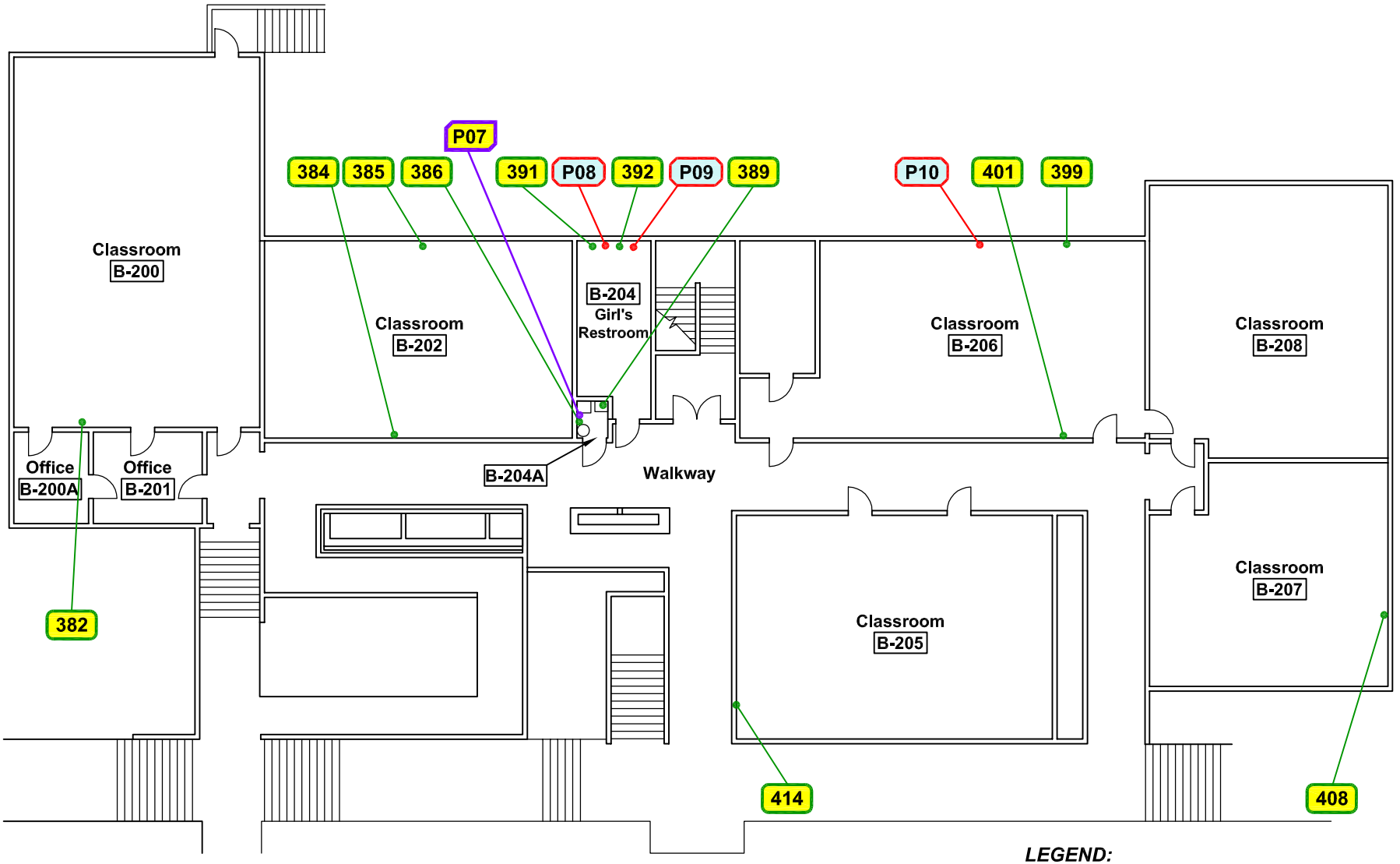
Business Building First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	5 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

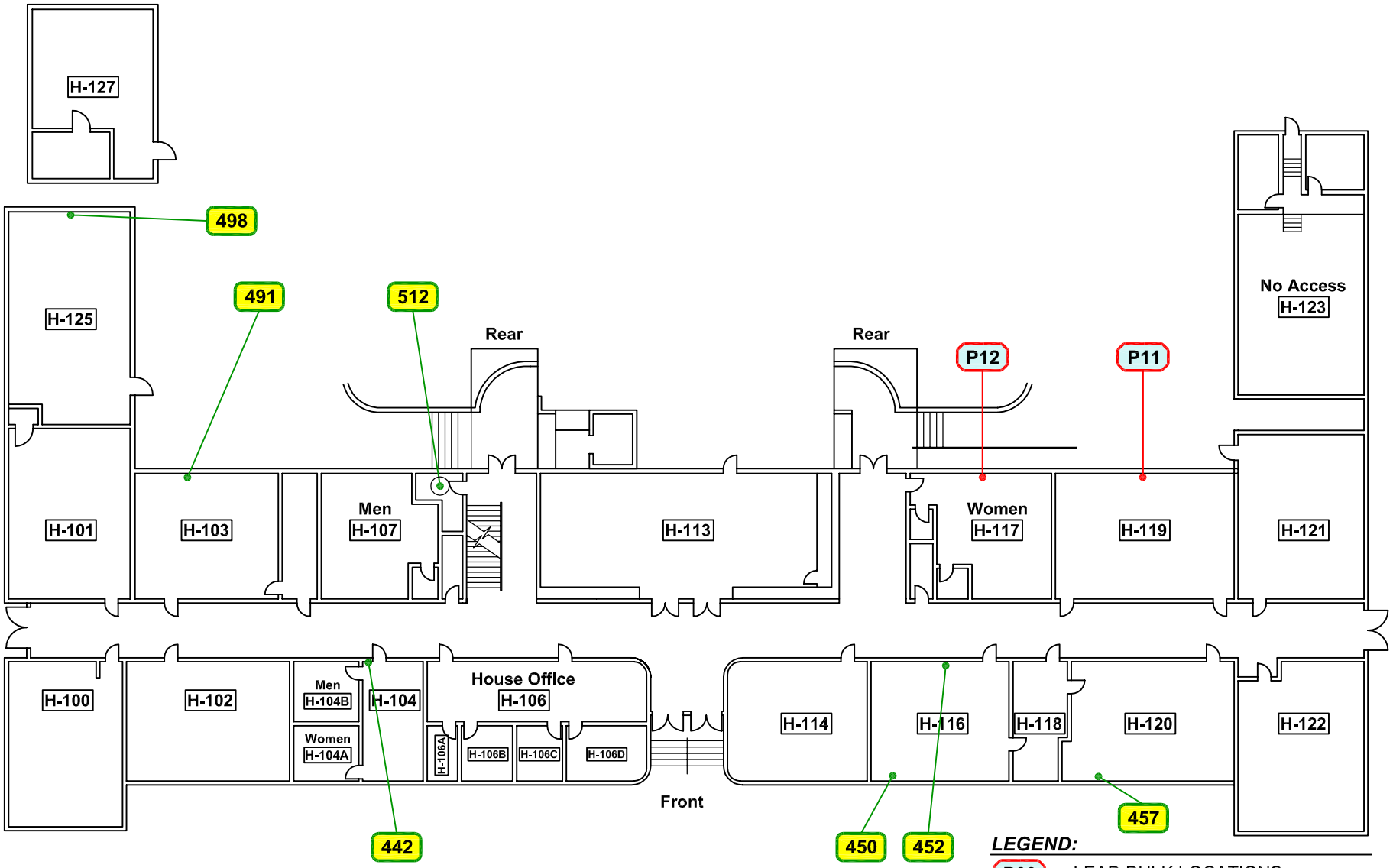
Business Building Second Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	6 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

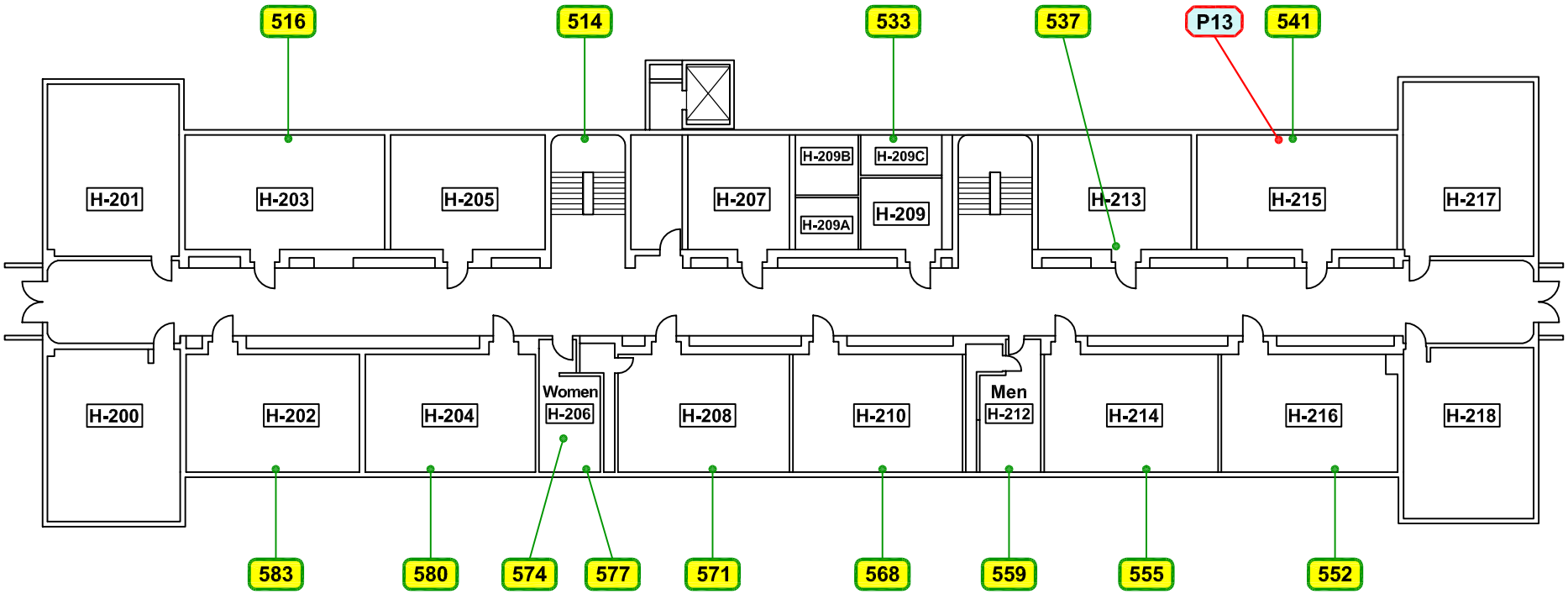
History Building First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 7 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

History Building Second Floor - Lead Survey

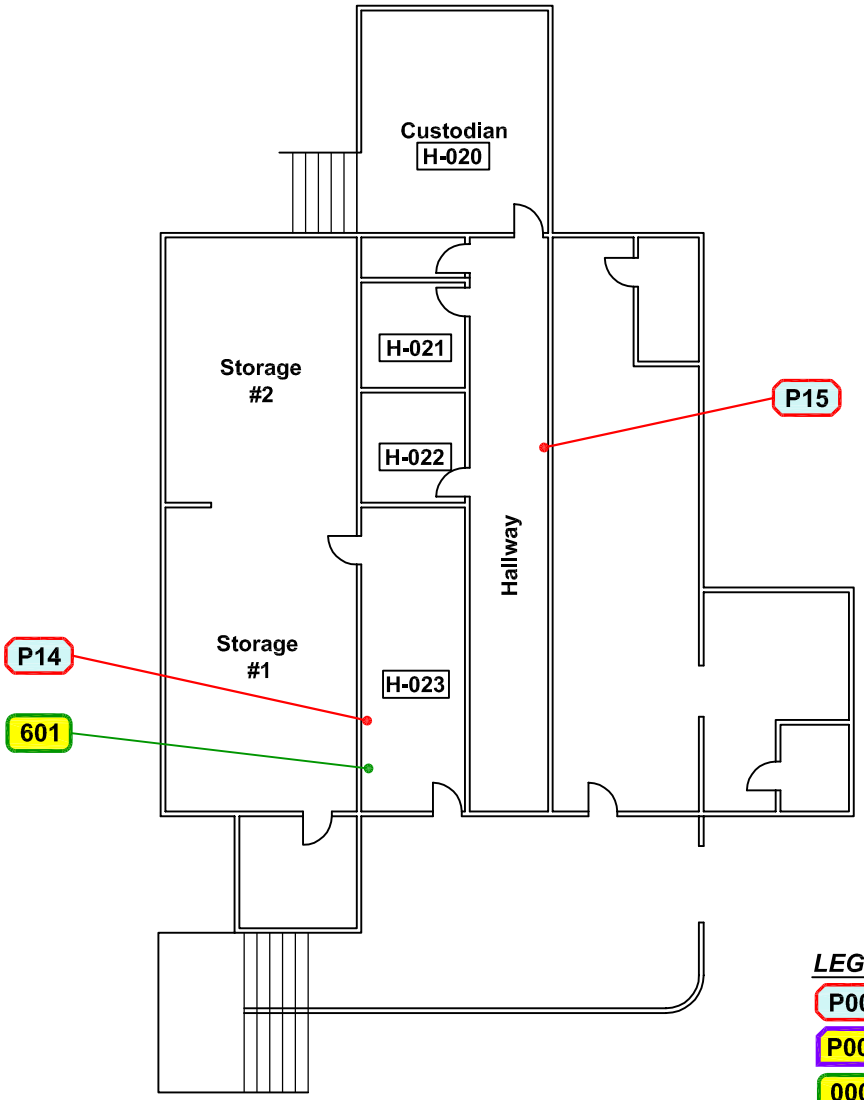
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	8 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

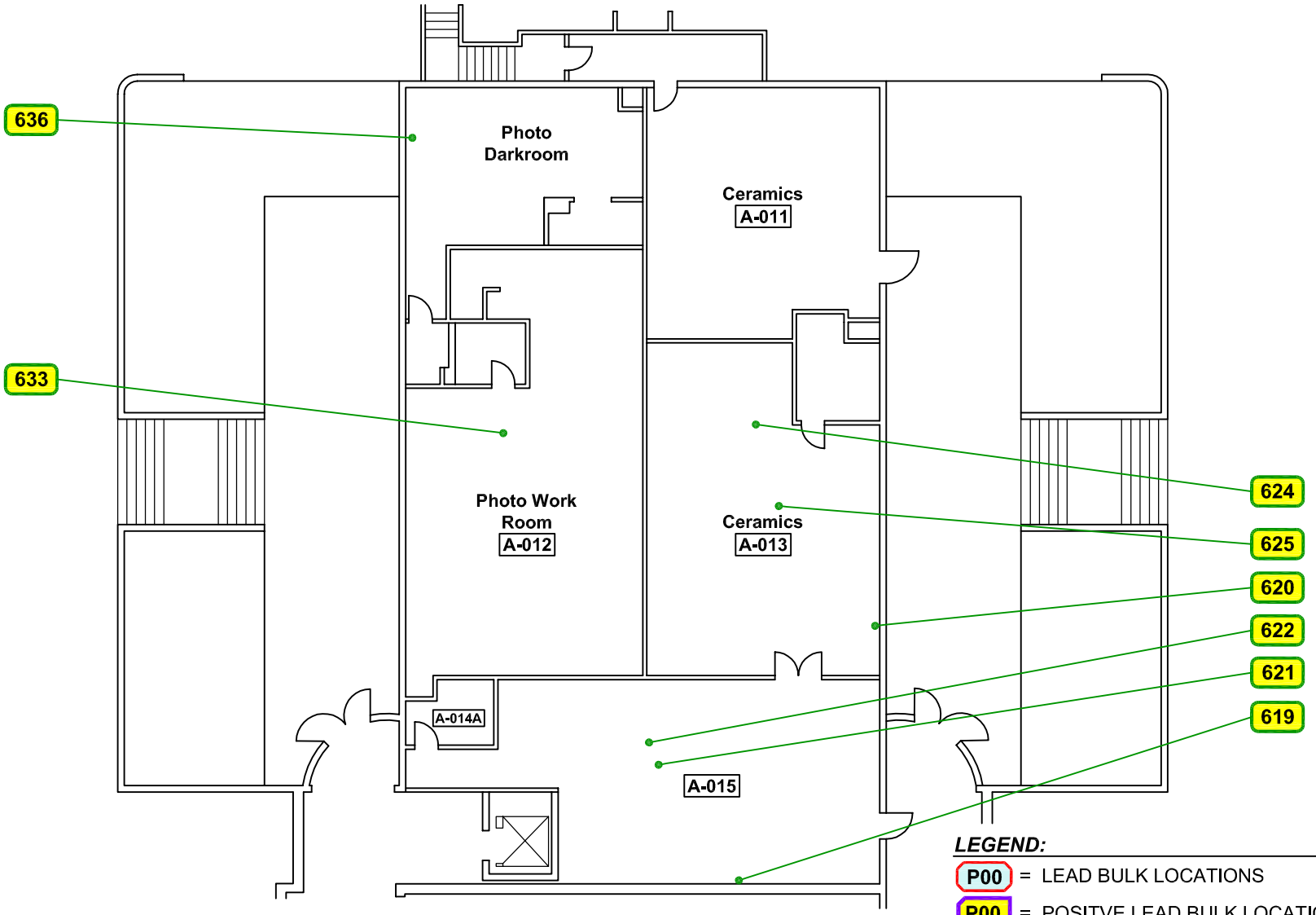
History Building Basement - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	9 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

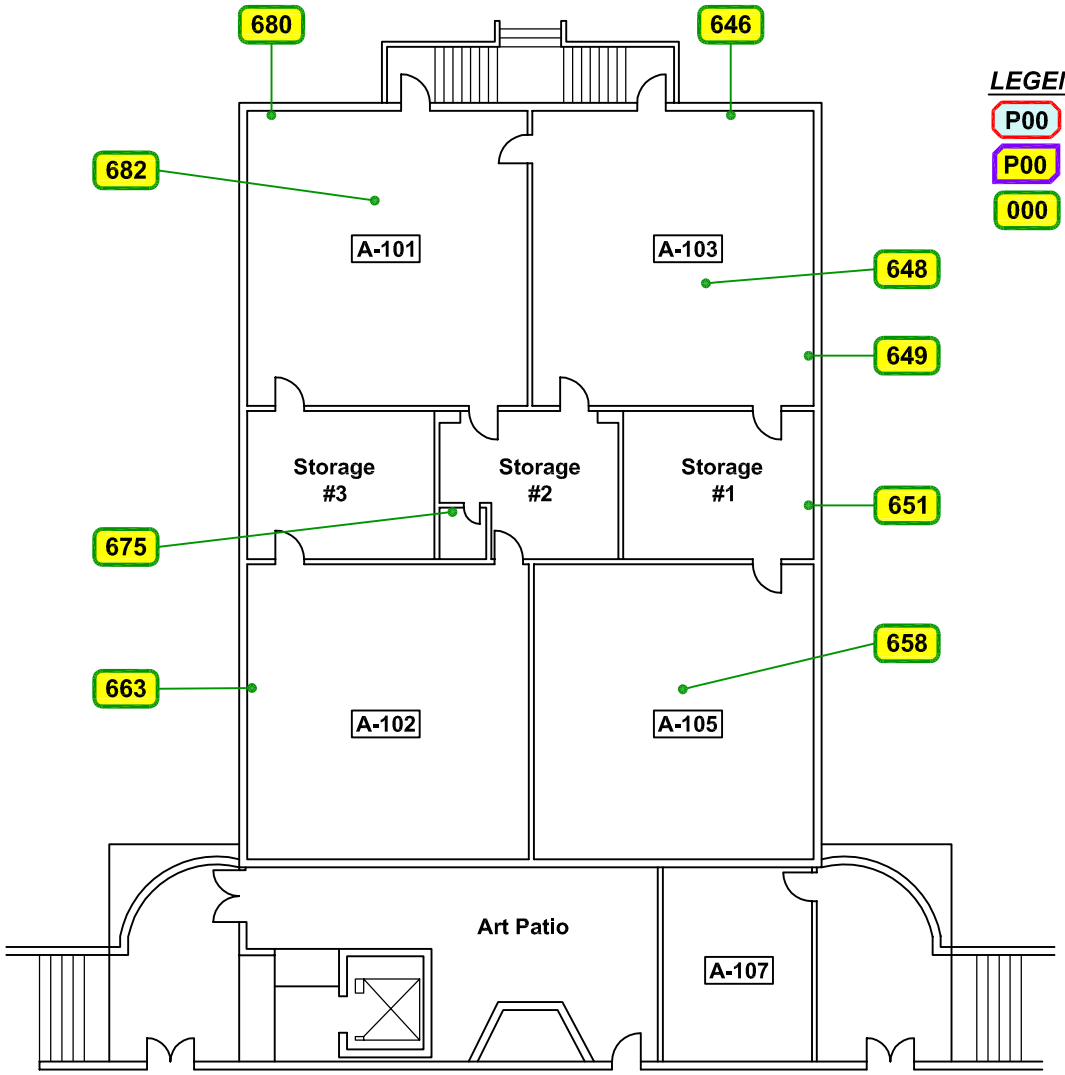
Art Building Downstairs - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	10 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Art Building Upstairs - Lead Survey

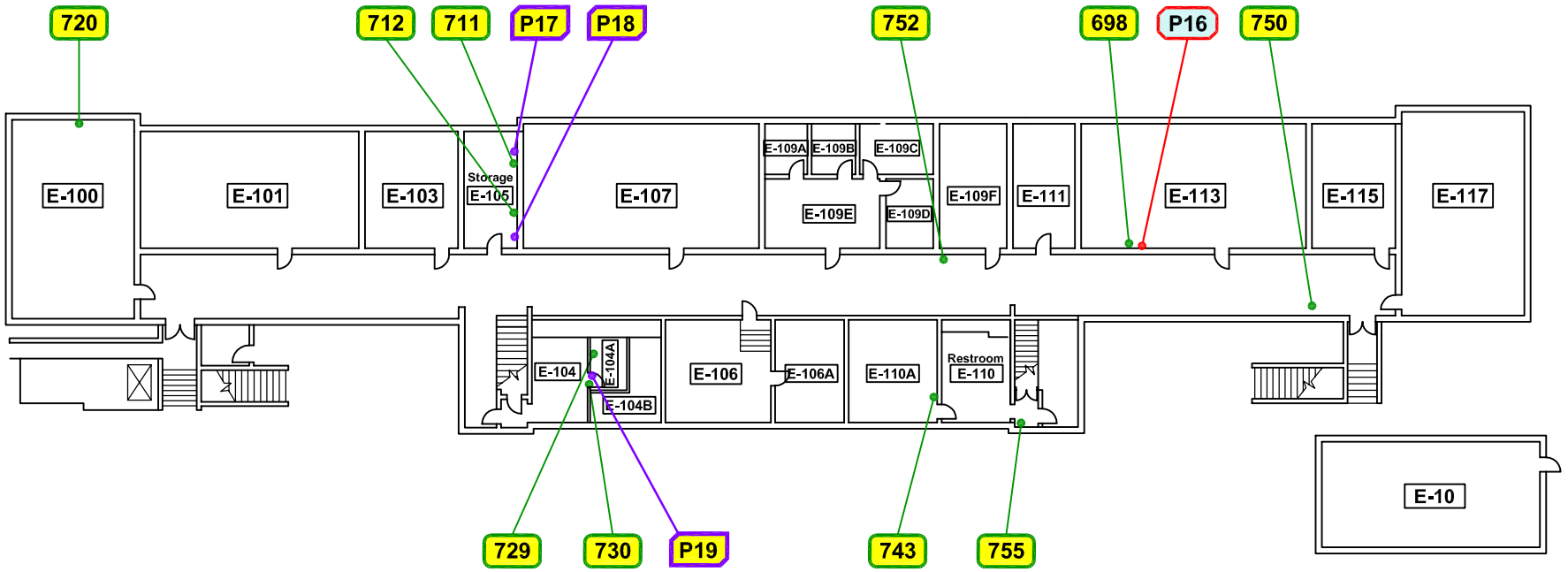
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 11 of 30
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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

English Building First Floor - Lead Survey

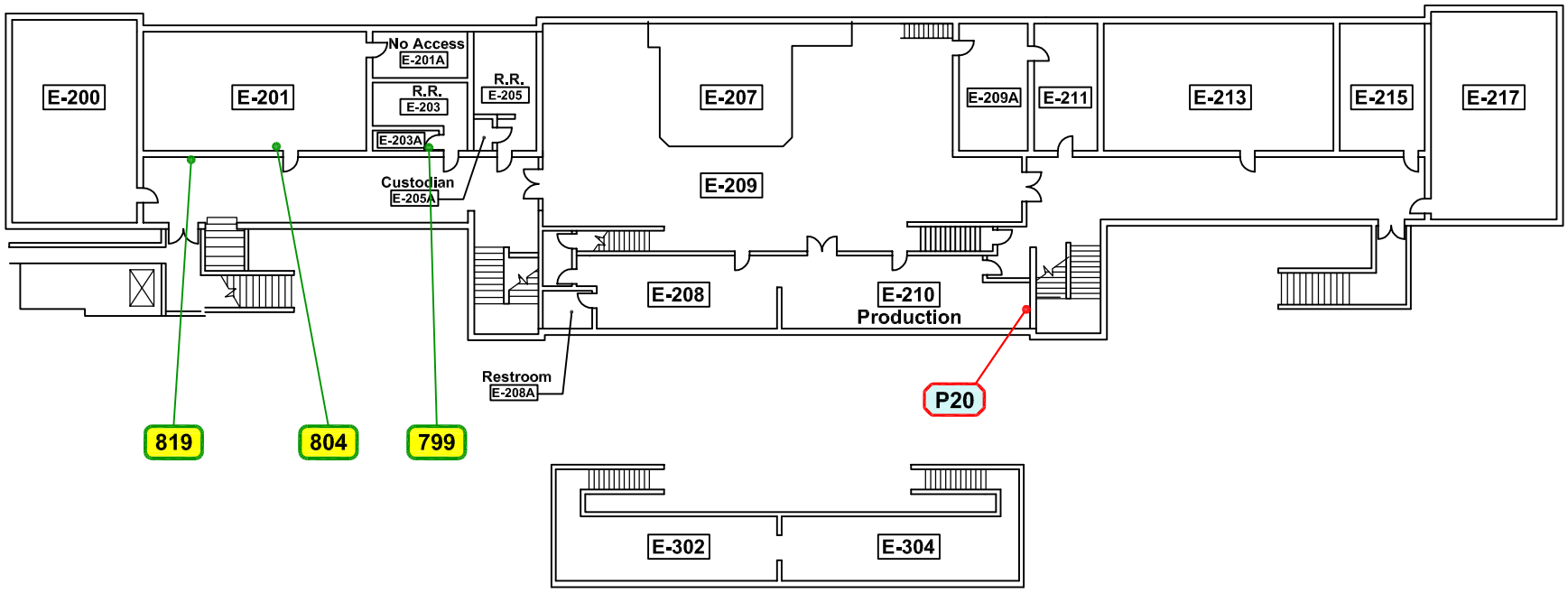
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	12 of 30

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



Third Floor

LEGEND:

- P00 = LEAD BULK LOCATIONS
- P00 = POSITVE LEAD BULK LOCATIONS
- 000 = XRF POSITIVE LOCATIONS

English Building Second Floor - Lead Survey

NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 13 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

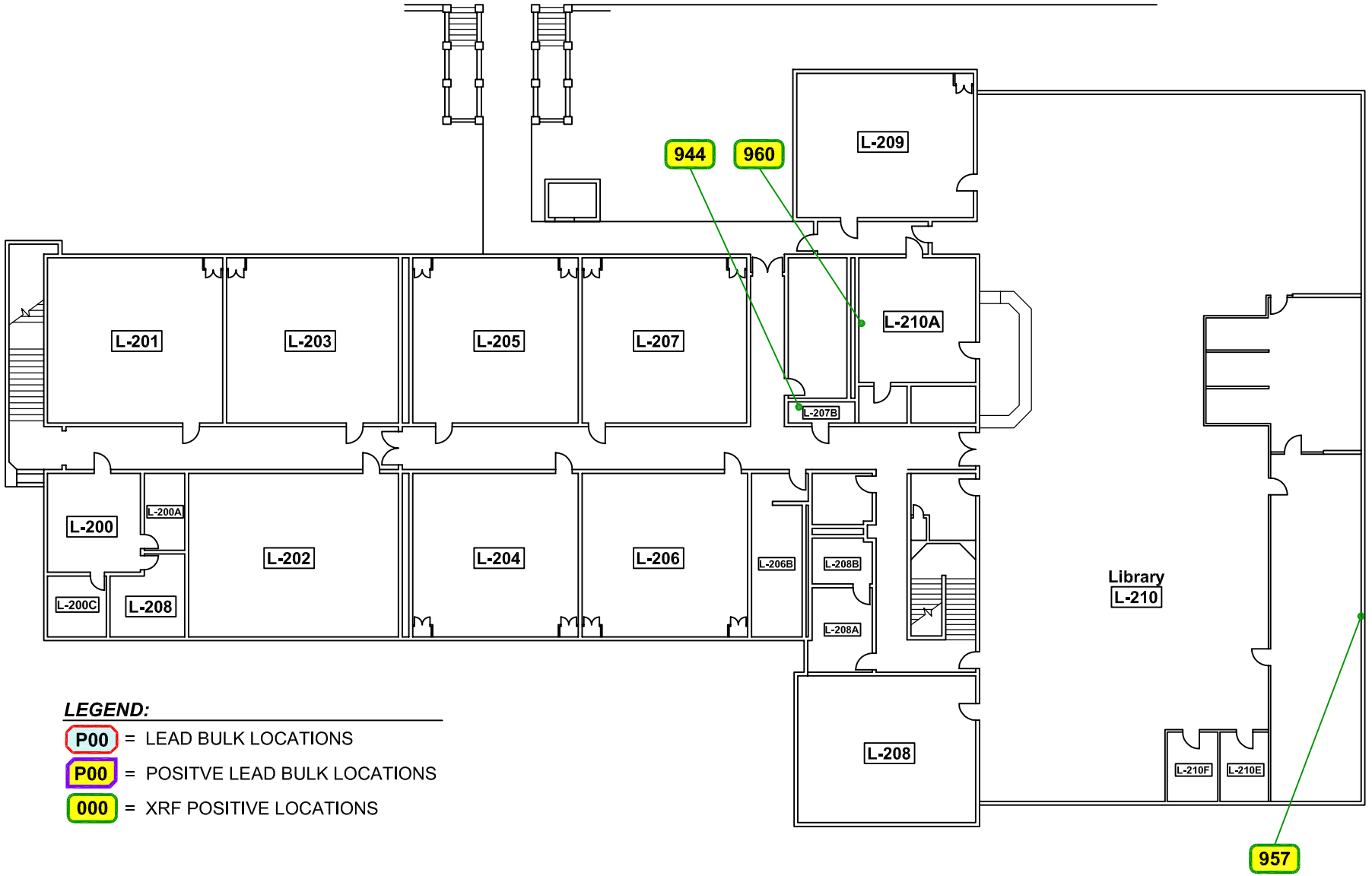
Language Building First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 14 of 30
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



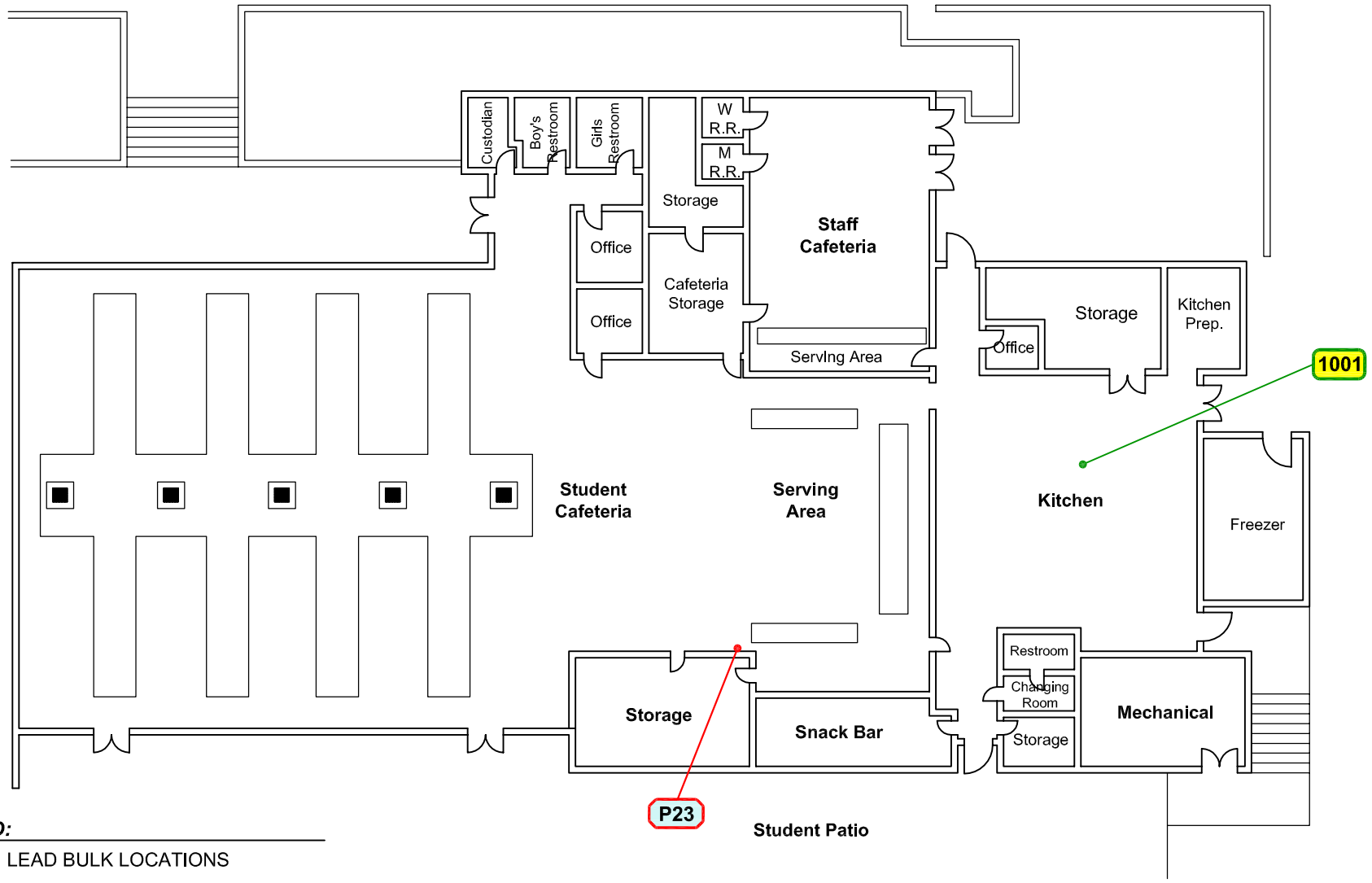
Language Building Second Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	15 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Cafeteria Building - Lead Survey

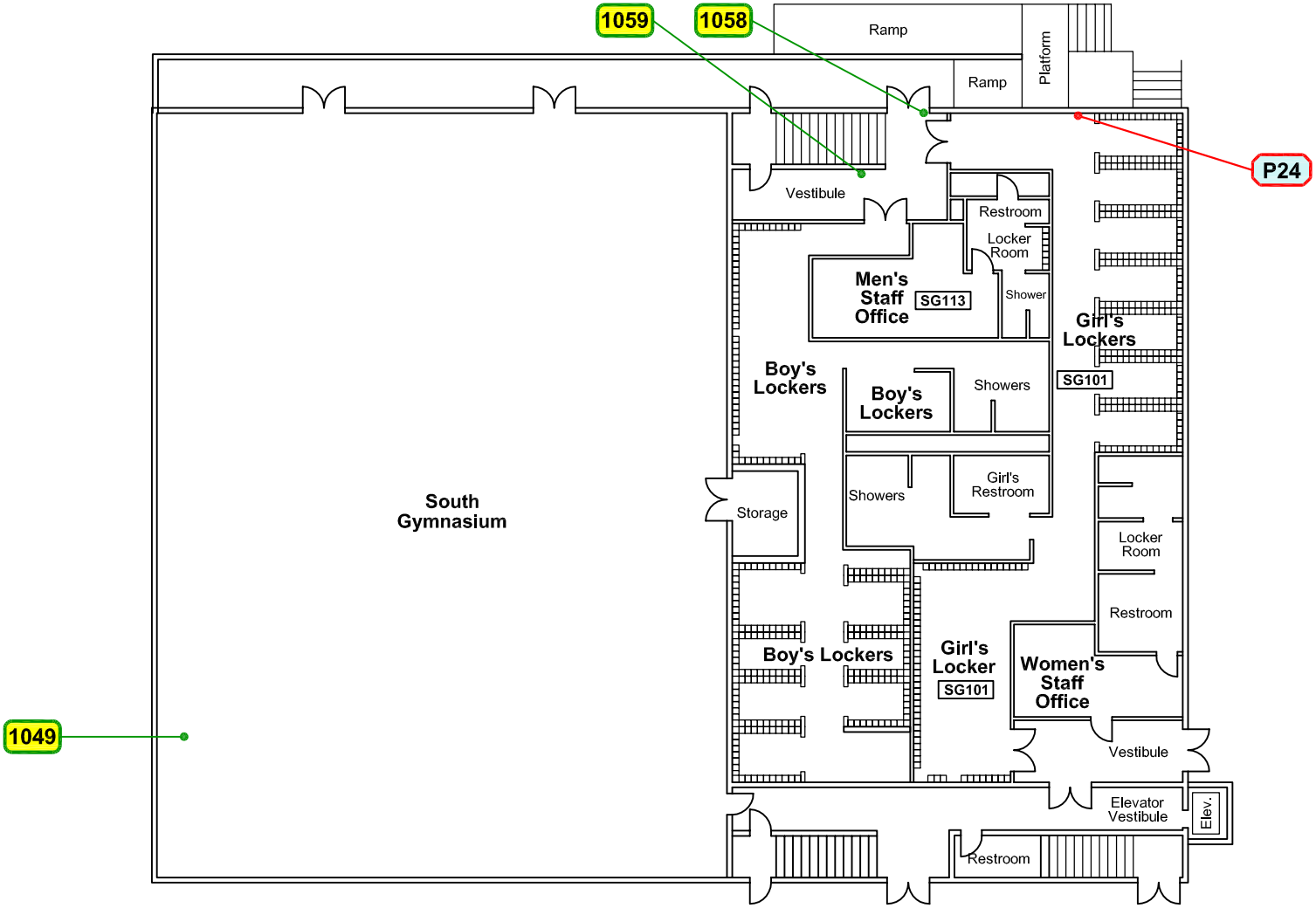
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 16 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

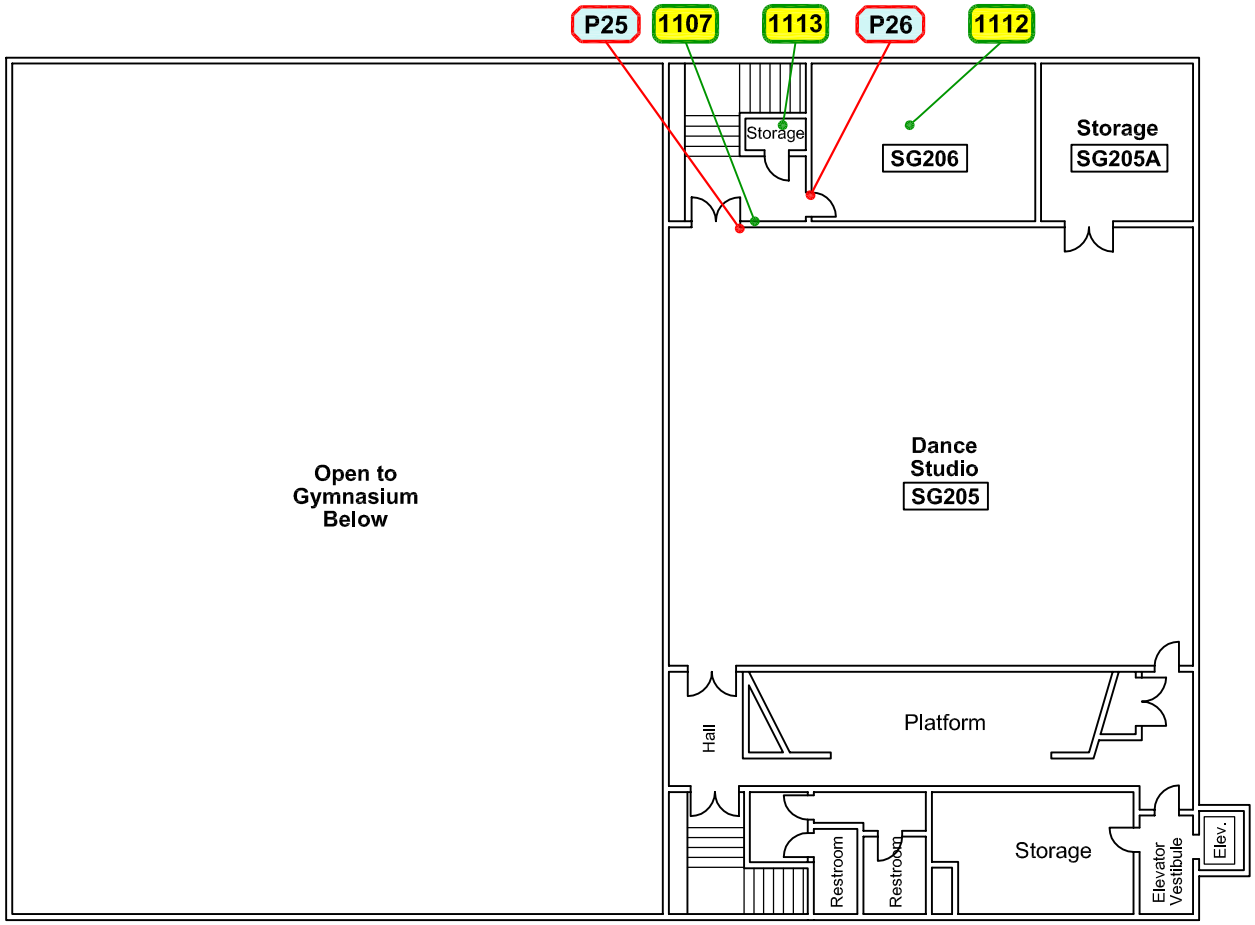
South Gym First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 17 of 30
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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

South Gym Second Floor - Lead Survey

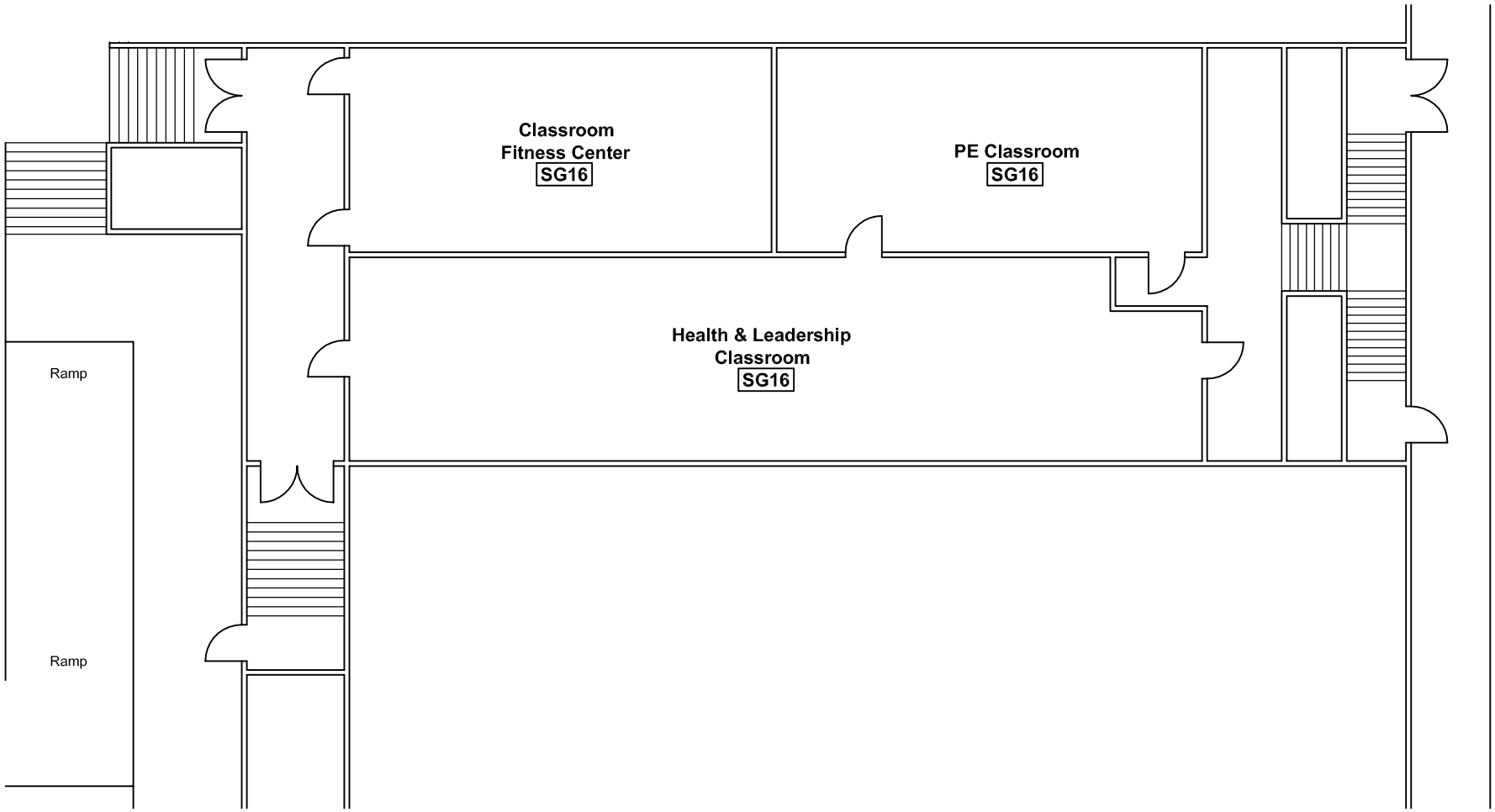
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	18 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

South Gym Basement - Lead Survey

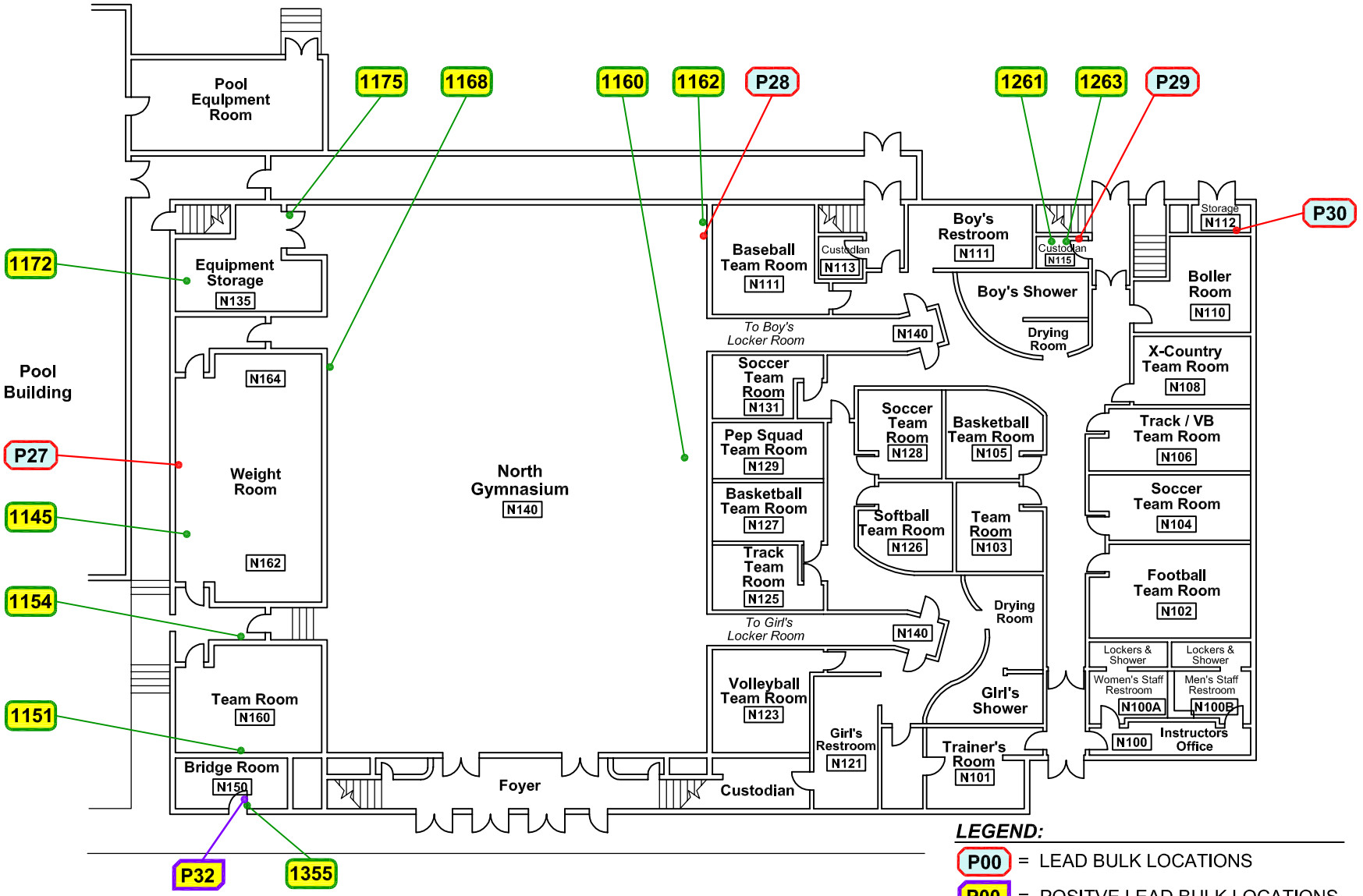
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	19 of 30

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



LEGEND:

- P00 = LEAD BULK LOCATIONS
- P00 = POSITVE LEAD BULK LOCATIONS
- 000 = XRF POSITIVE LOCATIONS

North

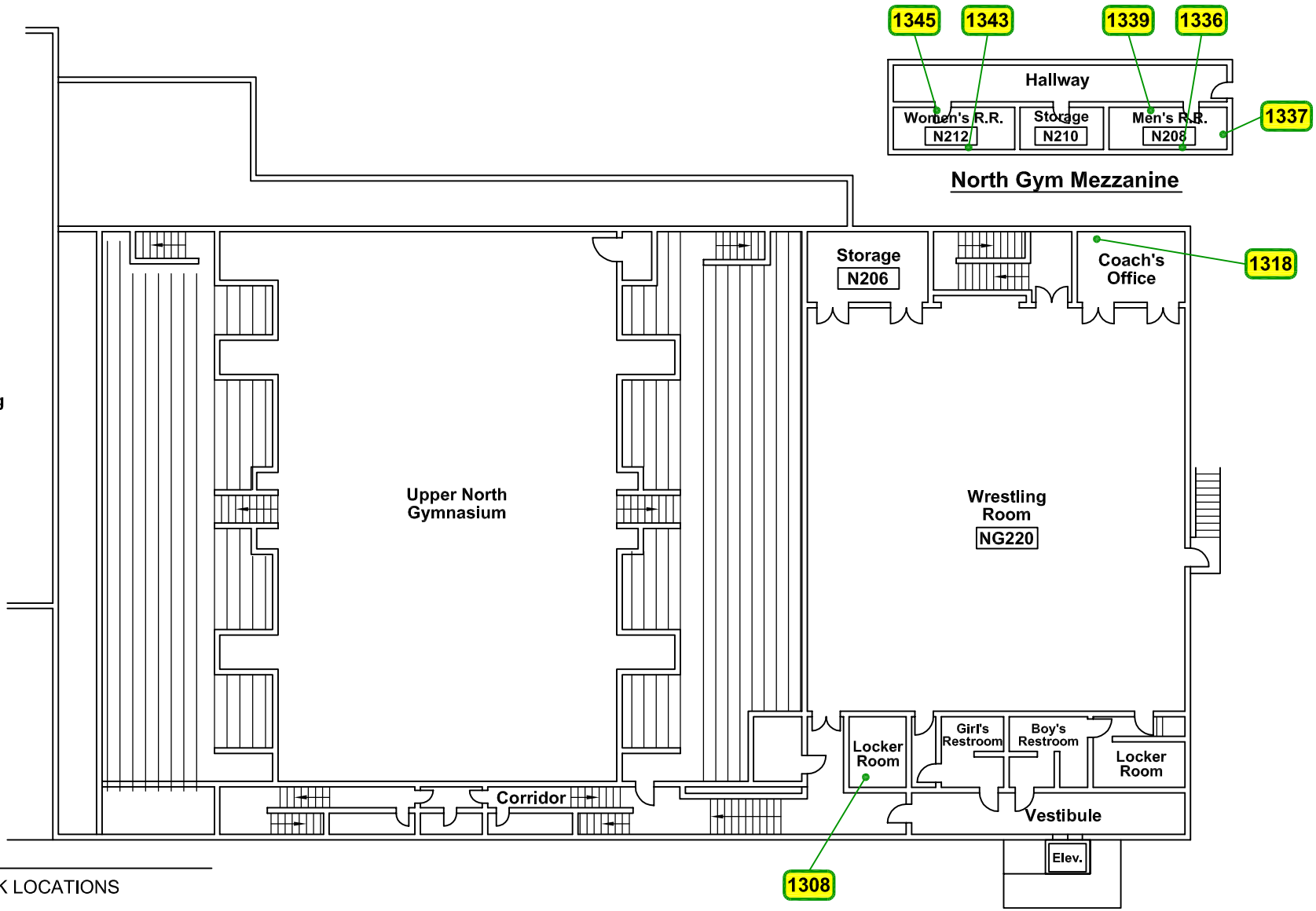
North Gym First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 20 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North Gym Second Floor - Lead Survey

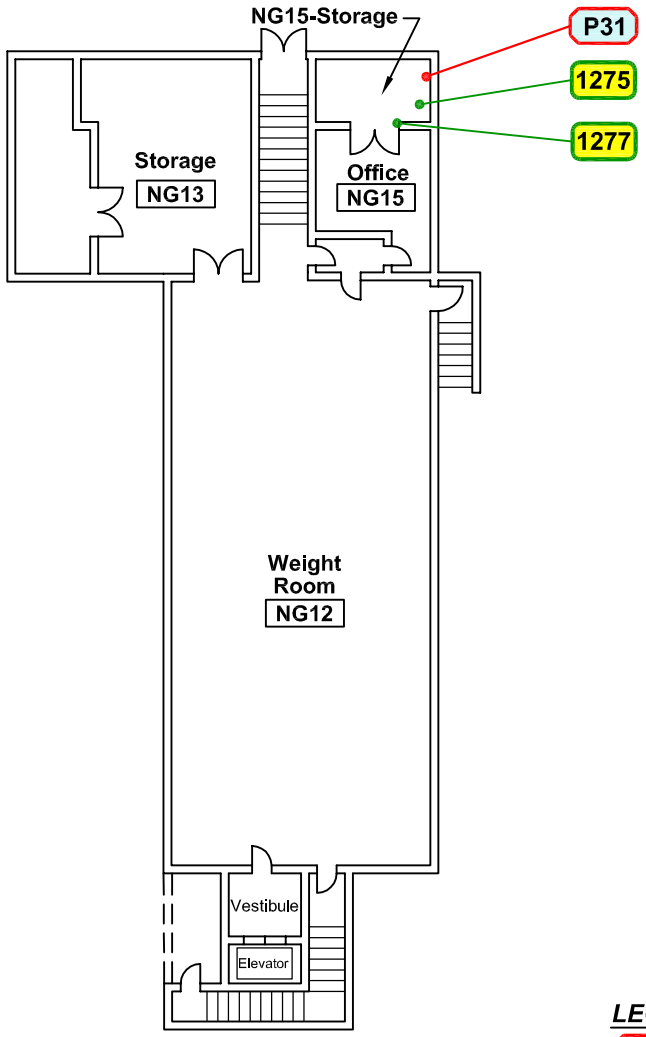
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 21 of 30
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:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North Gym Basement - Lead Survey

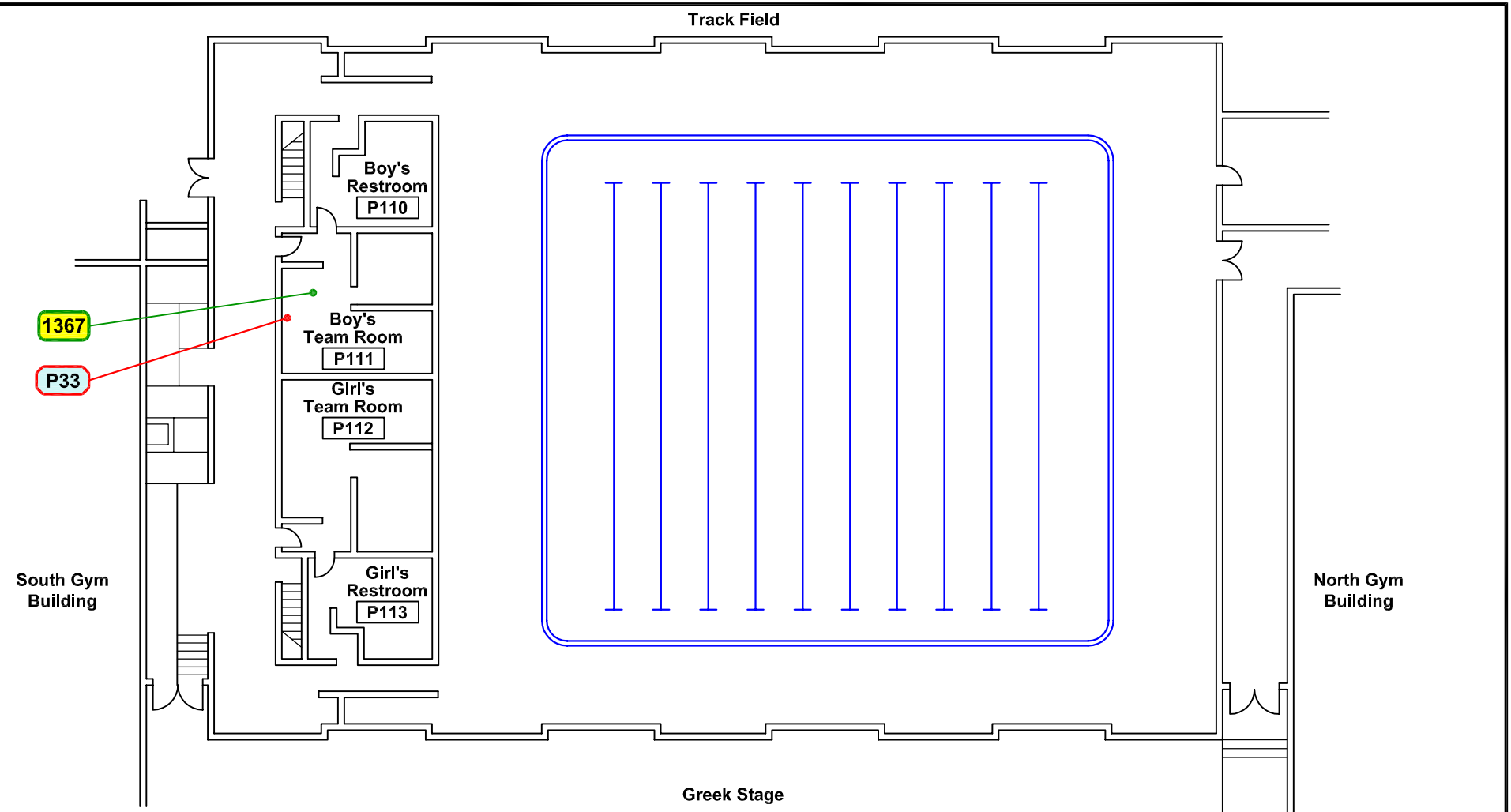
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	22 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

Pool Building - Lead Survey

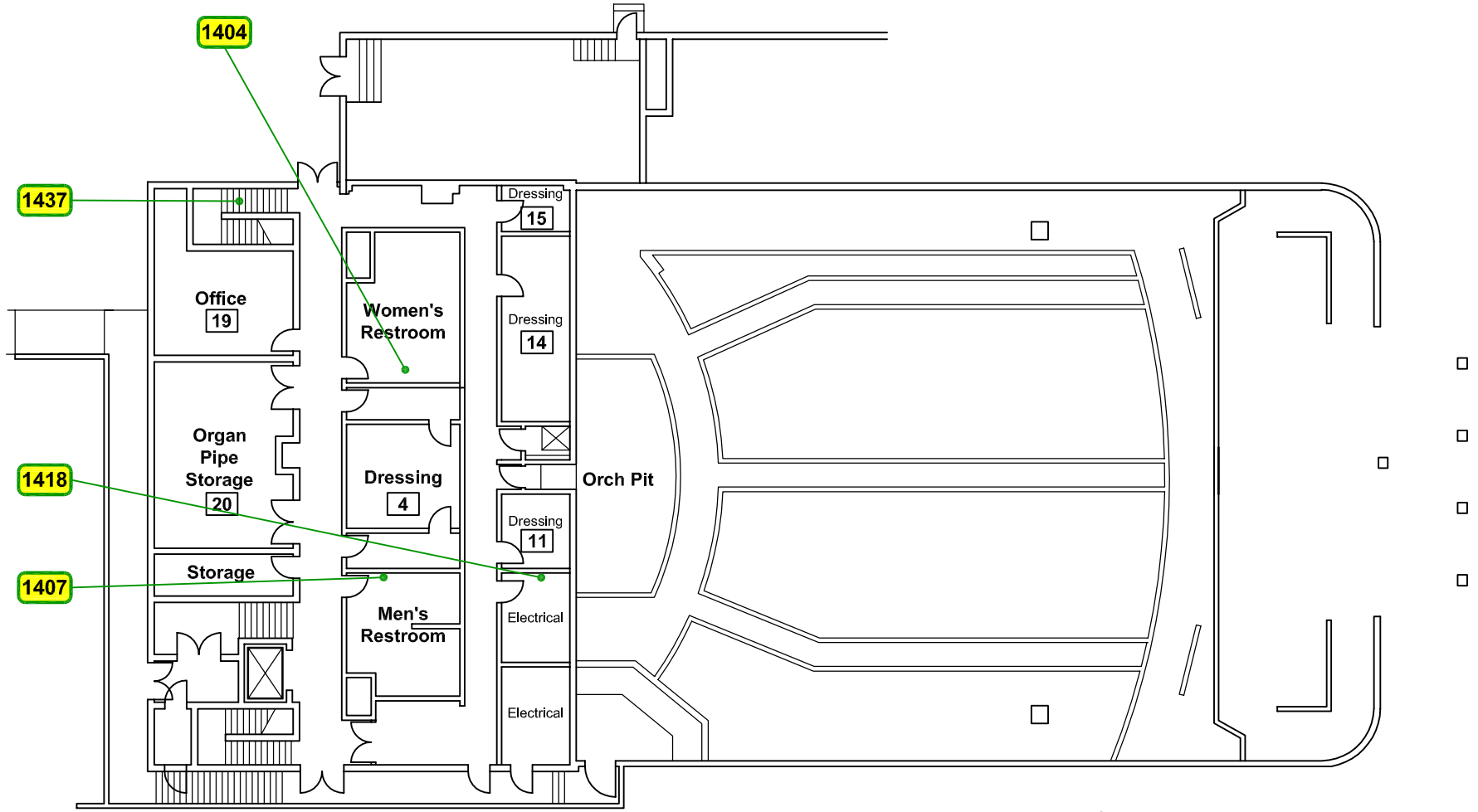
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	23 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

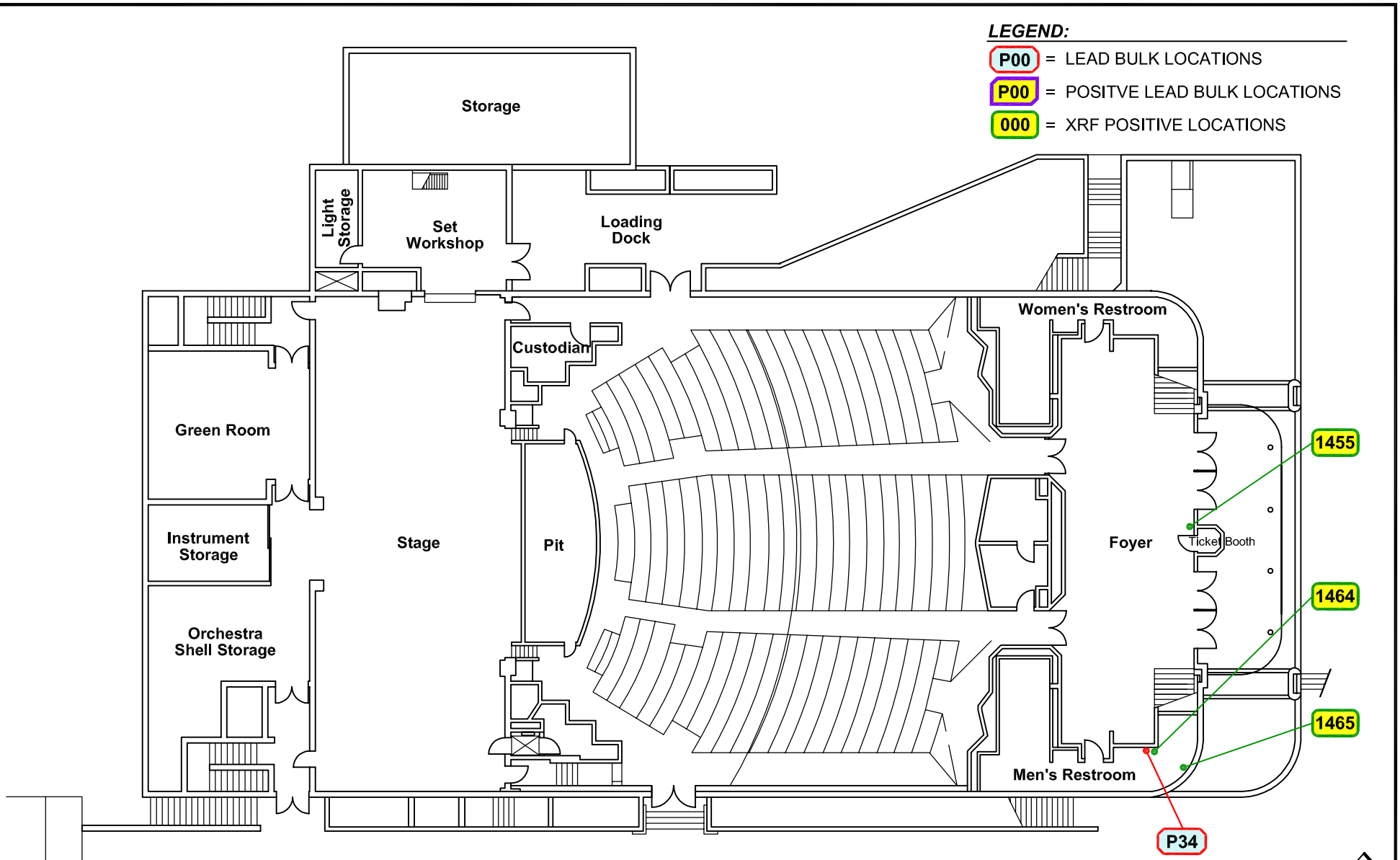
Barnum Hall Basement - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	24 of 30

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



Barnum Hall First Floor - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 25 of 30
REVIEW BY: P. COTA	DRAWN BY: DAW	

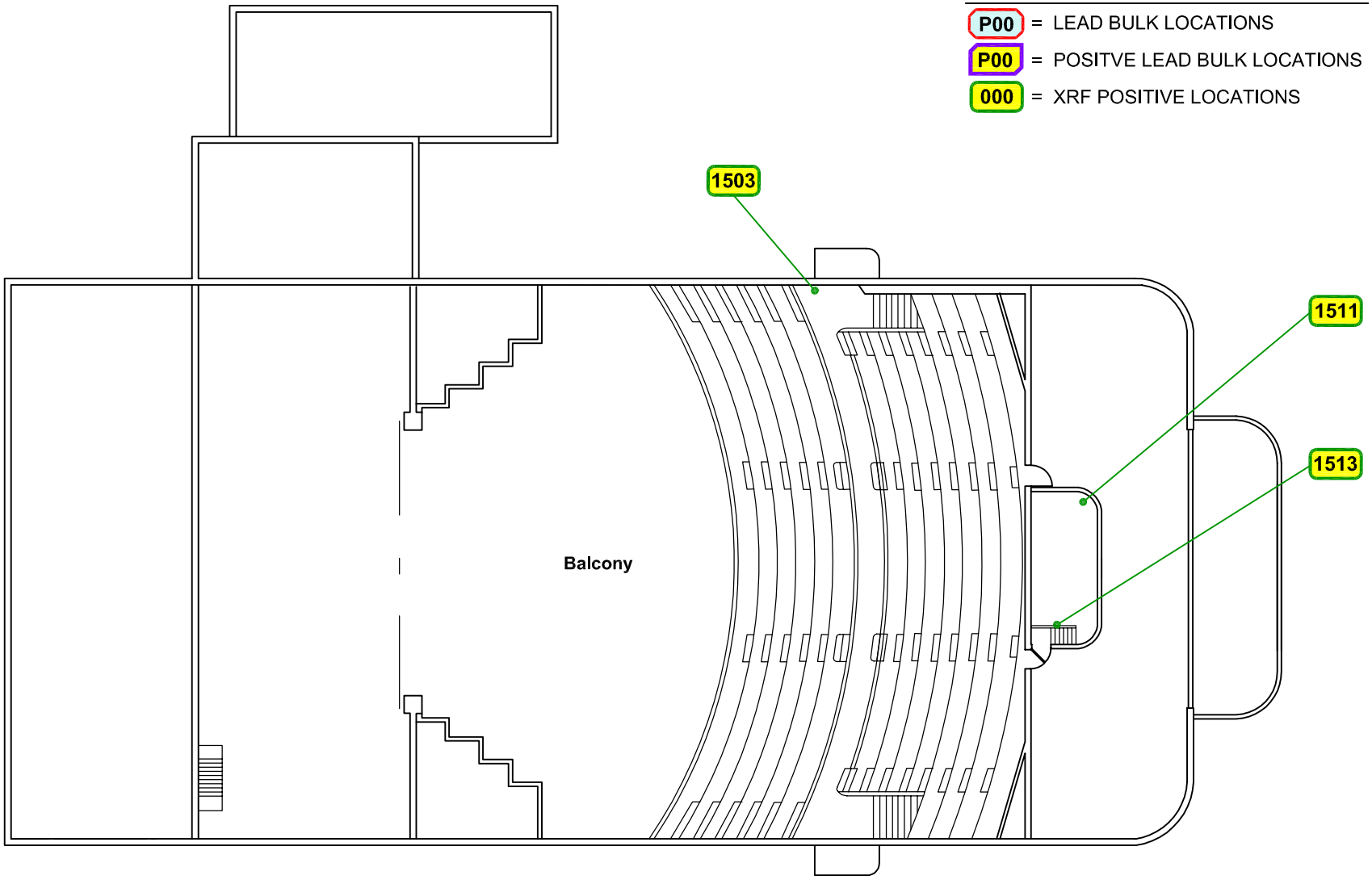
VATC ASSOCIATES INC.
25 Cupania Circle
Monterey Park, CA 91755
Ph: (323) 517-9780 *** Fax: (323) 517-9781

LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS



Barnum Hall Balcony - Lead Survey

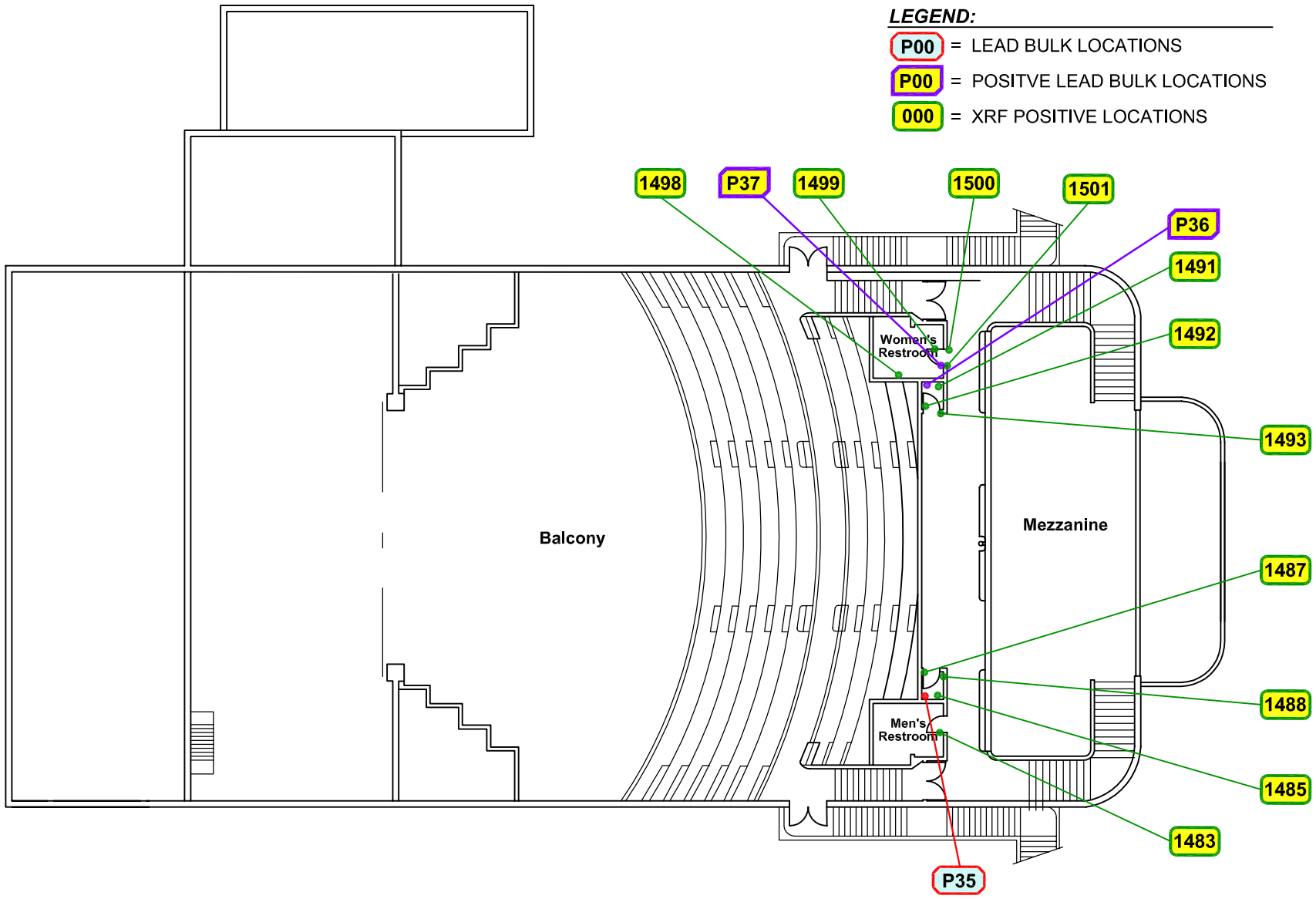
NOT TO SCALE

North

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	26 of 30

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



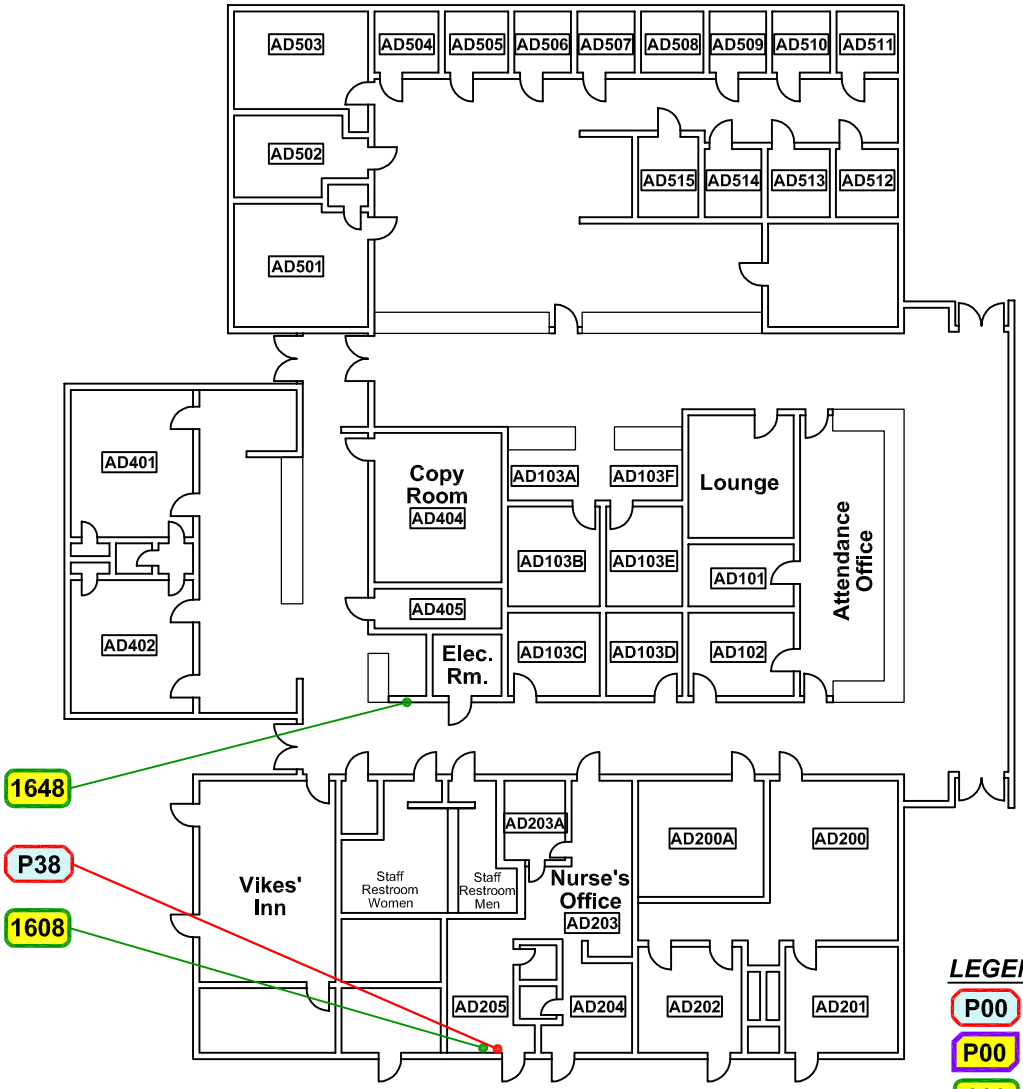
Barnum Hall Mezzanine - Lead Survey

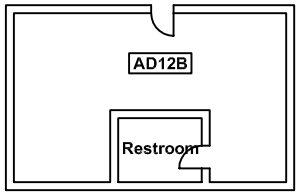
NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING 27 of 30
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





Lower Level

LEGEND:

- P00 = LEAD BULK LOCATIONS
- P00 = POSITVE LEAD BULK LOCATIONS
- 000 = XRF POSITIVE LOCATIONS

North

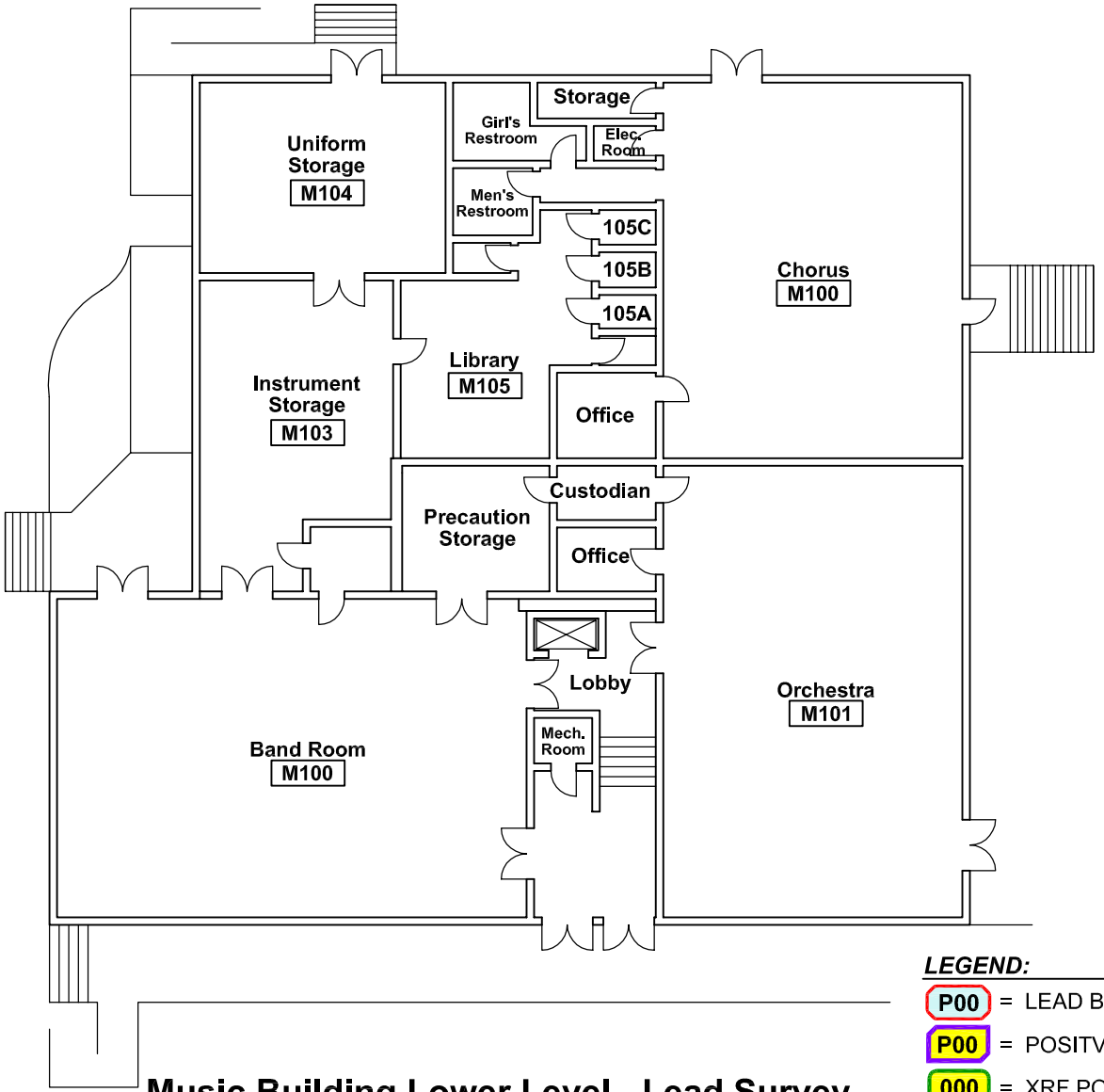
Administration Building - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	28 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

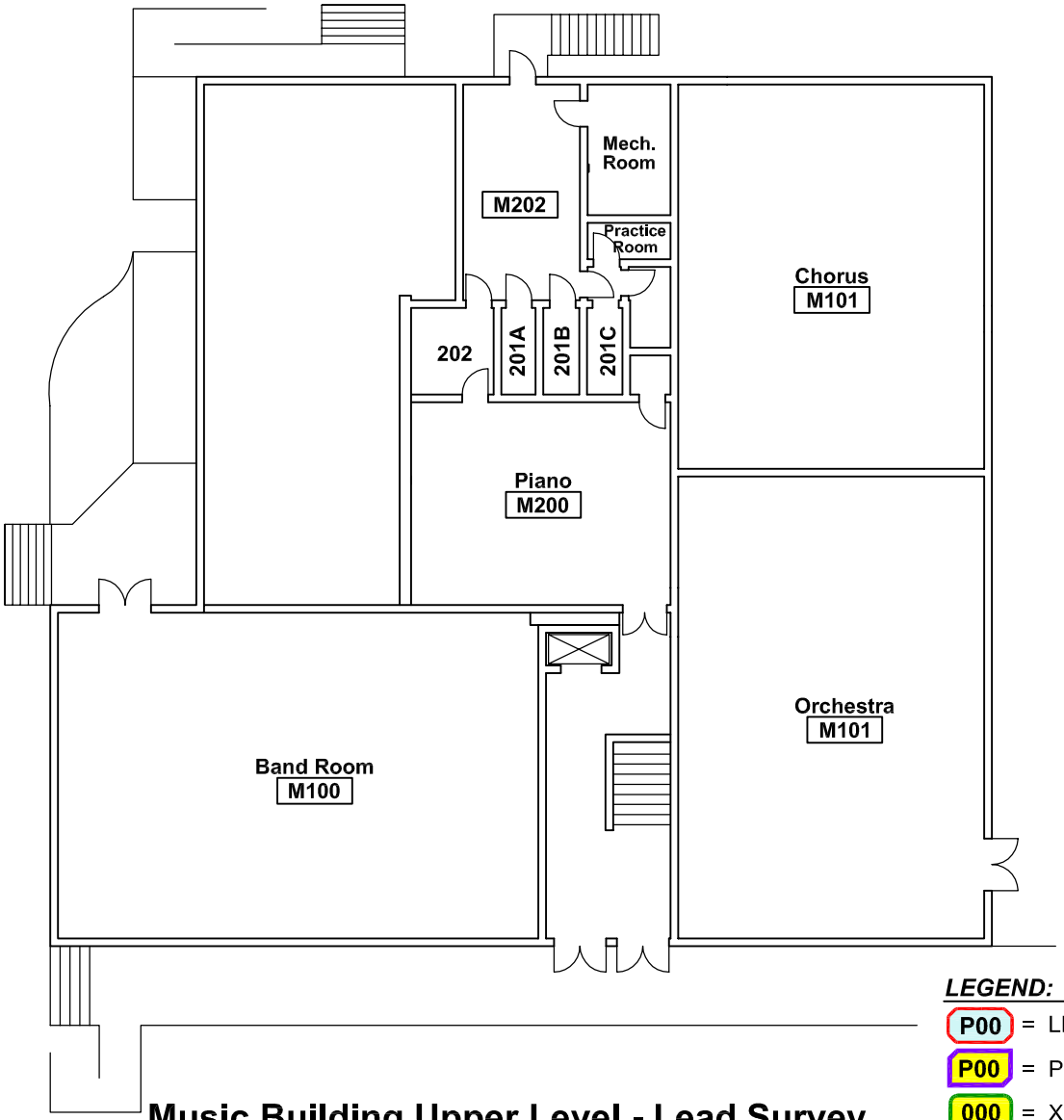
Music Building Lower Level - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	29 of 30

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



LEGEND:

P00 = LEAD BULK LOCATIONS

P00 = POSITVE LEAD BULK LOCATIONS

000 = XRF POSITIVE LOCATIONS

North

Music Building Upper Level - Lead Survey

NOT TO SCALE

Santa Monica Malibu Unified School District
SANTA MONICA HIGH SCHOOL
MODERNIZATION/DEMOLITION PROJECT
601 PICO BOULEVARD
SANTA MONICA, CALIFORNIA 90405

PROJECT NUMBER: 052.25526.0002	TASK NO.: 01	DRAWING
REVIEW BY: P. COTA	DRAWN BY: DAW	30 of 30

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 Certification

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
Phone (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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

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



ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
Phone (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 **07/20/10**

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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

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



ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
Phone (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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

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



ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
Phone (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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

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

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

Navid Yoosefia
Name



Certification No. 08-4457

Expires on 11/20/09

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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

25 Cupania Circle
Monterey Park, CA 91755
Phone (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.

ATC ASSOCIATES INC.
Engineering Individual Solutions

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

