

AHERA THREE-YEAR RE-INSPECTION

McKinley Elementary School
2401 Santa Monica Boulevard
Santa Monica, California 90404

Prepared for:

Santa Monica-Malibu Unified School District
1651 16th Street
Santa Monica, California 90405

Project No.: 110-0006
Date: September 20, 2010

July 13, 2010

Santa Monica-Malibu Unified School District
1651 16th Street
Santa Monica, California 90405

Attention: Mr. Terry Kamabayashi

Ref: Three-year Re-inspection

McKinley Elementary School, 2401 Santa Monica Boulevard, Santa Monica, California 90404

Coffey Environments Project No. 110-0006

Dear Mr. Kamabayashi:

Coffey Environments is pleased to present its report for the three-year re-inspection of McKinley Elementary School, located at 2401 Santa Monica Boulevard, Santa Monica, California 90404.

Please do not hesitate to contact the undersigned if you wish to discuss any aspect of the report.

Respectfully submitted by:

Coffey Environments



Cesar Ruvalcaba
Certified Asbestos Consultant
Cal/OSHA Cert. #95-1799

EXECUTIVE SUMMARY

Coffey Environments conducted an AHERA three-year re-inspection of McKinley Elementary School, located at 2401 Santa Monica Boulevard, Santa Monica, California 90404. Our Certified Site Surveillance Technician/Certified Asbestos Consultant conducted the following activities to document the project:

- Visual inspection of known asbestos-containing materials (ACM), both friable and non-friable, and suspect ACM not previously identified or sampled;
- Identification of friable and non-friable ACM including ACM not previously identified or sampled; and
- Assessment of friable and damaged non-friable ACM, including ACM not previously identified or sampled.

Please refer to the AHERA three-year re-inspection material inventory located in Appendix A for a listing of identified ACM.

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REPORTED: September 20, 2010

PROJECT NO.: 110-0006

CLIENT: Santa Monica-Malibu Unified School District
1651 16th Street
Santa Monica, California 90405

ATTENTION: Mr. Terry Kamabayashi

REF: AHERA Three-year Re-inspection
McKinley Elementary School
2401 Santa Monica Boulevard
Santa Monica, California 90404

1 PROJECT SUMMARY

Coffey Environments conducted an AHERA three-year re-inspection of McKinley Elementary School, located at 2401 Santa Monica Boulevard, Santa Monica, California 90404. Fabian Ruvalcaba, a Cal/OSHA Certified Site Surveillance Technician and EPA-accredited Building Inspector employed by Coffey Environments, conducted the inspection on February 12, 2010.

2 FIELD AND ANALYTICAL METHODOLOGY

The inspection was conducted in accordance with protocol set forth in the Asbestos Hazard Emergency Response Act (AHERA) *40 CFR 763 Subpart E*. Information in this report is based on the original AHERA inspection conducted in fulfillment of the requirements of *40 CFR 763 Subpart E*.

The re-inspection activities included the following elements:

- Visual inspection of known asbestos-containing materials (ACM), both friable and non-friable, and suspect ACM not previously identified or sampled;
- Identification of friable and non-friable ACM including ACM not previously identified or sampled; and
- Assessment of friable and damaged non-friable ACM, including ACM not previously identified or sampled.

3 RESULTS

Please refer to the AHERA three-year re-inspection material inventory located in Appendix A.

4 RECOMMENDATIONS

ACM should be monitored and maintained as part of the McKinley Elementary School operations and maintenance program until renovation or demolition activities require removal or until material becomes

significantly damaged or the hazard potential changes. Remove or repair these items when practical and cost-effective in conjunction with an EPA-accredited Project Designer.

5 ASSUMPTIONS AND LIMITATIONS

This report was prepared exclusively for use by the Santa Monica-Malibu Unified School District, and may not be relied upon by any other person or entity without Coffey Environments' express written permission. The information, conclusions and recommendations described in this report apply to conditions existing at certain locations when services were performed and are intended only for the specific purposes, locations, time frames and project parameters indicated. Coffey Environments cannot be responsible for the impact of any changes in environmental standards, practices or regulations after performance of services.

In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the current standard of practice for similar types of studies.

As applicable, Coffey Environments has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, Coffey Environments accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Coffey Environments will not accept any liability for loss, injury claim, or damage arising directly or indirectly from any use or reliance on this report. Coffey Environments makes no warranty, expressed or implied

This report is issued with the understanding that the client, the property owner, or its representative is responsible for ensuring that the information, conclusions, and recommendations contained herein are brought to the attention of the appropriate regulatory agencies, as required.

If you have any questions, please do not hesitate to contact the undersigned at (310) 530-5006. We appreciate the opportunity to be of service to the Santa Monica-Malibu Unified School District.

6 SIGNATORY

Respectfully submitted by:

Coffey Environments



Cesar Ruvalcaba
Certified Asbestos Consultant
Cal/OSHA Cert. #95-1799

CR:cdm

Appendix A

AHERA 3-Year Re-Inspection Material Inventories

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Building A

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	12" acoustical tile	Storage room 1 and 2, teachers living room	ND	Yes	900 sq. ft.	None detected	N/A
S	Rough plaster ceiling	Kitchen and hall above suspended ceiling, storage 1	ND	No	2,000 sq. ft.	None detected	N/A
S	Smooth plaster ceiling	Janitors room, restrooms	ND	No	1,200 sq. ft.	None detected	N/A
M	Gray duct compound	East mechanical room	ND	No	5 sq. ft.	None detected	N/A
S	Stucco	Exterior walls	ND	No	5,000 sq. ft.	Assumed 1	8
S	Smooth plaster walls	Seating area, mechanical rooms east and west,	ND	No	9,500 sq. ft.	None detected	N/A
M	12"x12" green with white streams floor tile and	Seating area, kitchen, teachers lounge, hall, janitors	ND	No	4,800 sq. ft.	None detected	N/A
M	4" black cove base and glue	Seating area, kitchen, teachers lounge, hall, janitors	ND	No	240 ln. ft.	None detected	N/A
M	2'x2' fissured ceiling panel	Seating area	ND	Yes	2,500 sq. ft.	Assumed 2	8
M	Drywall with joint compound	Storage 1, 2 and hall	ND	No	800 sq. ft.	Assumed 2	8
M	2x4 drywall ceiling panel	Kitchen	ND	No	1,000 sq. ft.	None detected	N/A
M	12" acoustical wall tile	Seating area and teacher dining room	ND	Yes	1,600 sq. ft.	None detected	N/A
M	Roof core gray rolled on	Roof	ND	No	5,500 sq. ft.	Assumed 1	8
M	Roof mastic	Roof penetration	ND	No	100 sq. ft.	Assumed 1	8

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Building A

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	2'x4' ceiling panel fissured	Hall	ND	Yes	200 sq. ft.	None detected	N/A

(1) S: surfacing, TSI: thermal system insulation, M: miscellaneous

(2) ND: not damaged, D: damaged, SD: significantly damaged

(3) POS: previously identified as positive, NEG: previously identified as negative, ASSUMED 1 = new material, not sampled, assumed asbestos-containing;
ASSUMED 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

Client: Santa Monica-Malibu Unified School District

Project No.: 110-0006

Project Name: AHERA 3-year re-inspection - McKinley ES

Building B

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S	Rough plaster walls	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	ND	No	32,000 sq. ft.	None detected	N/A
M	Drywall joint compound	B112, basement	ND	No	1,000 sq. ft.	None detected	N/A
M	Carpet glue	Room B112, rooms 107-210	ND	No	9,500 sq. ft.	None detected	N/A
M	12x12 fissured ceiling tile	Room B112	ND	Yes	900 sq. ft.	None detected	N/A
M	Hot brick (yellow)	Kiln room (B111)	ND	Yes	20 sq. ft.	None detected	N/A
M	12x12 brown floor tile and mastic	Entrance to basement level	ND	No	10 sq. ft.	Pos	8
M	12x12 white floor tile and mastic	Entrance to basement level	ND	No	10 sq. ft.	Pos	8
M	Roof felt (under clay tile)	Roof	ND	No	6,000 sq. ft.	Assumed 2	8
M	Roof mastic between clay tile	Roof penetrations	ND	No	40 sq. ft.	Pos	8
M	Chalkboard	Rooms 107-210	ND	No	8 each	Assumed 1	8
M	12x12 light blue speckled floor tile	1st and 2nd floor corridors, room 107-210 at drinking fountains (sinks)	ND	No	2,000 sq. ft.	None detected	N/A
M	4 inch dark green cove base and glue	1st and 2nd floor corridors, room 107-210, kiln B112	ND	No	1,750 in. ft.	None detected	N/A
M	Floor barrier paper	Under tan linoleum and mastic room 107-110	ND	No	5,000 sq. ft.	None detected	N/A
TSI	6 inch pipe insulation (TSI)	Basement storage room B110	ND	Yes	12 in. ft.	Pos	8
M	Tan linoleum and mastic	Room 107-110	ND	No	5,000 sq. ft.	None detected	N/A
8	Exterior stucco	Exterior walls	ND	No	7,500 sq. ft.	Pos	8

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
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Building B

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	2x4 fissured ceiling panel smooth	Room 107-210	ND	Yes	7,500 sq. ft.	None detected	N/A
M	2x4 fissured ceiling panel rough	Room 107-210	ND	Yes	2,400 sq. ft.	None detected	N/A
M	12" acoustical tile and mastic	Rooms 107-210, corridors stairwells	ND	Yes	16,000 sq. ft.	None detected	N/A
M	Gypsum board and joint compound	Rooms 107-210 north side dividing walls	ND	No	1,000 sq. ft.	None detected	N/A
M	Drywall with mud	heater closets	ND	No	80 sq. ft.	None detected	N/A
M	Beige caulking (on ducts)	Heater closets on ducting	ND	No	50 sq. ft.	None detected	N/A

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(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

Client: Santa Monica-Malibu Unified School District

Project No.: 110-0006

Project Name: AHERA 3-year re-inspection - McKinley ES

Building C

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
S	Rough plaster wall	Room 100-206 stairwells, teachers lounge, copy room, principals, assistant office, auditorium, stage area and storage rooms, library, book room	ND	No	40,000 sq. ft.	None detected	N/A
S	Rough plaster ceiling	Rooms 100-206, stairwells, teachers lounge, copy room, principal and assistant principals office, main office, nurses office, stage rooms, auditorium storage room, library, book room	ND	No	19,000 sq. ft.	None detected	N/A
S	Smooth plaster wall	Boys and girls restrooms all, principals and assistant office	ND	No	3,650 sq. ft.	None detected	N/A
M	Smooth plaster ceiling	Boys and girls restrooms, all	ND	No	1,900 sq. ft.	None detected	N/A
M	12x12 gray speckled floor tile	Room 201, 204 and room 100	ND	No	900 sq. ft.	None detected	N/A
M	4 inch dark green, cove base and glue	Rooms 100, principals office, assistant principals office, library, book room	ND	No	650 sq. ft.	None detected	N/A
M	Carpet barrier paper	Room 201, 202, 203, 204, 205, 206	ND	No	4,800 sq. ft.	None detected	N/A
M	Drywall with joint compound	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room and north dividing walls in room 200-206	ND	No	2,500 sq. ft.	None detected	N/A

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Building C

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	12x12 light blue speckled floor tile and glue	Main office, nurses office, rooms 100-102, at sink areas	ND	No	1,850 sq. ft.	None detected	N/A
M	4 inch dark green, cove base and glue	Main office nurses office, teachers lounge hall, corridors rooms 101-206	ND	No	2,250 sq. ft.	None detected	N/A
M	12x12 blue speckled floor tile	Teachers lounge, hall main office	ND	No	1,450 sq. ft.	None detected	N/A
M	2x2 fissured ceiling panel	Auditorium	ND	No	2,800 sq. ft.	None detected	N/A
M	Chalkboards	Rooms 100-206	ND	No	20 each	Assumed 1	8
M	Roof mastic	Roof penetration	ND	No	150 each	Pos	8
M	Roof clay tile barrier paper	Roof	ND	No	14,000 sq. ft.	Assumed 1	8
TSI	6 inch diameter pipe insulation debris	Debris on floor, directly under pipe	ND	Yes	5 sq. ft.	Pos	8
M	Drywall with joint compound	Heater room and computer room	ND	No	900 sq. ft.	None detected	N/A
TSI	Hot brick	Furnace room	ND	No	40 sq. ft.	None detected	N/A
TSI	Furnace debris	Furnace room	ND	No	10 sq. ft.	None detected	N/A
M	Brown flooring material with barrier paper	Rooms 101-106 under carpet	ND	No	6,250 sq. ft.	None detected	N/A
M	12" brown and white floor tile and mastic	Observed under new tile at southwest corridor (damaged at south entrance)	ND	No	800 sq. ft.	Pos	8
M	Brown linoleum and mastic	Northwest storage room (behind storage)	ND	No	280 sq. ft.	None detected	N/A
M	12" olive floor tile and mastic	Second floor restrooms 206A	ND	No	80 sq. ft.	Pos	8

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Project No.: 110-0006

Project Name: AHERA 3-year re-inspection - McKinley ES

Building C

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	1x1 acoustical tile and mastic	Main office area room 102-206 halls corridors and stairwells (above ceiling panels), library, book room	ND	Yes	17,000 sq. ft.	None detected	N/A
M	2x4 lay in ceiling panel fissured rough	Second floor restrooms 200-206	ND	Yes	4,000 sq. ft.	None detected	N/A
M	2x4 lay in ceiling panel fissured smooth	Rooms 102-206, second floor hall, main office, nurses office, teachers lounge, copy room	ND	Yes	13,000 sq. ft.	None detected	N/A
S	Stucco	Exterior walls and portico overhangs	ND	No	22,000 sq. ft.	Pos	8
M	Beige caulking (on ducts)	Heater closets	ND		20 sq. ft.	None detected	N/A

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ASSUMED 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Kindergarten

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Drywall	Above suspended ceiling and behind fiber boards, dividing walls northwest side, restrooms and southeast side restrooms and curriculum laboratory	ND	No	5,000 sq. ft.	None detected	N/A
M	Drywall joint compound	Heater closet, janitor room, kitchen office and office restrooms	ND	No	2,000 sq. ft.	Pos	8
S	Stucco	Exterior walls	ND	No	4,000 sq. ft.	None detected	N/A
M	2x4 fissured ceiling panel	Room 70, 71, curriculum office, office kitchen	ND	Yes	2,500 sq. ft.	None detected	N/A
M	4 inch brown cove base and glue	Room 70, 70, curriculum office, office kitchen	ND	No	250 ln ft	None detected	N/A
M	Carpet glue	Room 71 carpet area, office	ND	No	500 sq. ft.	None detected	N/A
M	12" yellow speckled floor tile	Curriculum, lab, hall, kitchen	ND	No	900 sq. ft.	None detected	N/A
M	12" blue speckled floor tile	Room 70 and 71 south entrance	ND	No	750 sq. ft.	None detected	N/A
M	Gray rolled on roof core	Roof	ND	No	2,500 sq. ft.	Assumed 1	8
M	Roof mastic	Roof Penetration	ND	No	40 sq. ft.	Assumed 1	8
M	Chalkboards (dry erase)	Rooms 70 and 71	ND	No	4 ea.	Assumed 1	8
M	12" orange floor tile and mastic	Room 71-north end, and room 70- northern half including under carpet area	ND	No	1,600 sq. ft.	Pos	8

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Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Kindergarten

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
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(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

Client: Santa Monica-Malibu Unified School District

Project No.: 110-0006

Project Name: AHERA 3-year re-inspection - McKinley ES

Portables B1-B9

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	2x4 fissure ceiling panel	B1-B9, portables	ND	Yes	10,400 sq. ft.	None detected	N/A
M	12x12 blue speckled floor tile and glue	B1, B4, B6, B9	ND	No	500 sq. ft.	None detected	N/A
M	4 inch dark blue cove base and glue	B1, B6, B8, B9	ND	No	350 ln. ft.	None detected	N/A
M	Carpet glue	B1, B2, B3, B4, B5, B6, B7 and B9	ND	Yes	5,000 sq. ft.	None detected	N/A
M	Drywall	B1-B9, behind fiber board panels	ND	No	12,000 sq. ft.	None detected	N/A
M	Drywall with joint compound	B2, restrooms	ND	No	750 sq. ft.	None detected	N/A
M	4 inch brown cove base and glue	B2, B3, B4, B5, B7, B8	ND	No	575 ln. ft.	None detected	N/A
M	12x12 gray speckled floor tile and glue	B2, B5, B7, B8	ND	No	240 sq. ft.	None detected	N/A
M	4 inch tan cove base and glue	B3	ND	No	95 ln. ft.	None detected	N/A
M	12x12 light blue speckled floor tile and glue	B3	ND	No	50 sq. ft.	None detected	N/A
M	Beige floor sheeting	B7 restrooms	ND	No	70 sq. ft.	None detected	N/A
M	6 inch beige cove base and glue	B7 restrooms	ND	No	40 ln. ft.	None detected	N/A
M	Roll on roof core	Portables B1-B5, roof	ND	No	10,800 sq. ft.	Assumed 1	8
M	Roof mastic	Portables B1-B9	ND	No	100 sq. ft.	Assumed 1	8

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Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Portables B1-B9

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
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(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Portables B10-B11

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
S	Stucco	Exterior walls	ND	Yes	1,900 sq. ft.	Neg	N/A
M	12x12 gray floor tile	B11 and B10 at entrance	ND	No	1,450 sq. ft.	Neg	N/A
M	Carpet glue	B10	ND	No	1,250 sq. ft.	Neg	N/A
M	4 inch dark blue cove base and glue	B10 and B11	ND	Yes	120 ln. ft.	Neg	N/A
M	2x4 fissured ceiling panel	B11 and B10 at entrance	ND	Yes	2,500 sq. ft.	Neg	N/A
M	Drywall	B10 and B11 behind fiber boards	ND	No	2,800 sq. ft.	Neg	N/A

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ASSUMED 2 = not enough samples collected, material is assumed asbestos-containing

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Client: Santa Monica-Malibu Unified School District
Project No.: 110-0006
Project Name: AHERA 3-year re-inspection - McKinley ES

Sanitary Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
S	Stucco	Exterior walls	ND	N	800 sq. ft.	Neg	N/A

(1) S: surfacing, TSI: thermal system insulation, M: miscellaneous

(2) ND: not damaged, D: damaged, SD: significantly damaged

(3) POS: previously identified as positive, NEG: previously identified as negative, ASSUMED 1 = new material, not sampled, assumed asbestos-containing;
ASSUMED 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

Appendix B

Previous Inspection Report

**COMPREHENSIVE ASBESTOS
SURVEY PROJECT RECORD**

**McKinley Elementary School
2401 Santa Monica Boulevard
Santa Monica, California 90404**

Prepared for:

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

Prepared by:

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

August 28, 2007
CTL Project No. 107-0008

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EXECUTIVE SUMMARY

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- Summary of Bulk Sample Analysis
- Sample Identification
- Sample Description
- Estimated Quantities

B. Laboratory Analysis Reports

C. Sample Location Map

D. CTL Employee Certifications

E. Previous Survey Record

EXECUTIVE SUMMARY



CTL Environmental Services

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

REPORTED: August 28, 2007

CTL JOB NO.: 107-0008

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

ATTENTION: Mr. Wally Barriman

RE: **Comprehensive Asbestos Survey**
McKinley Elementary School
2401 Santa Monica Boulevard
Santa Monica, California 90404

INVESTIGATION

On March 1st – 6th, 2007, CTL Environmental Services (CTL) conducted a comprehensive investigation for the presence of asbestos-containing materials (ACMs) at the subject property. The survey included:

- (a) Review of existing survey information
- (b) An investigation to locate accessible suspect ACMs;
- (c) Physical assessment of suspect materials;
- (d) The collection of bulk samples from suspect materials;
- (e) Laboratory analysis of all collected samples

Santa Monica - Malibu Unified School District, located in Santa Monica, California, retained CTL for this investigation. Victor Sanchez, an EPA-accredited Building Inspector and Cal-OSHA Certified Site Surveillance Technician and Ernest Acevedo an EPA-Accredited Building Inspector employed by CTL, conducted the sampling.

METHODOLOGY

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

Based on the requirements of the United States Environmental Protection Agency (USEPA) as set forth in *40 CFR 763*, a homogeneous area is defined as “an area of surfacing material, thermal system insulation material, or miscellaneous material that is uniform in color and texture. Furthermore, the regulation requires that a minimum number of samples be collected from each identified homogeneous area. If one sample in a homogeneous area is found to contain asbestos, the entire homogeneous area is considered to be asbestos containing.

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

Caution is advised in interpreting results provided herein.

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

RESULTS

The following samples were found to be asbestos-containing:

Building A, Cafeteria

MATERIAL	SAMPLE NUMBER	MATERIAL LOCATION	ASBESTOS CONTENT
Roof core gray rolled on	NA	Roof	Assumed
Roof mastic	NA	Roof penetration	Assumed

Building B

MATERIAL	SAMPLE NUMBER	MATERIAL LOCATION	ASBESTOS CONTENT
12x12 fissured ceiling tile glue	NA	Room B112	Assumed
12x12 brown floor tile and mastic	7997	Entrance to basement level	3% Chrysotile (floor tile) 5% Chrysotile (mastic)
12x12 white floor tile and mastic	7998	Entrance to basement level	2% Chrysotile (floor tile) 5% Chrysotile (mastic)
Brown clay roof tile barrier paper	NA	Roof	Assumed
Roof mastic	NA	Roof penetrations	Assumed
Chalkboard	NA	Rooms 107-210	Assumed
6 inch pipe insulation (TSI)	8000	Basement storage room B110	35% Chrysotile
Results from previous Cape Environmental's 1993 survey report			
Exterior stucco	M1302	Exterior walls	3% Chrysotile

Building C

MATERIAL	SAMPLE NUMBER	MATERIAL LOCATION	ASBESTOS CONTENT
Chalkboards	NA	Rooms 100-206	Assumed
Heater unit	NA	Rooms 100-206	Assumed
Roof mastic	NA	Roof penetration	Assumed
Roof clay tile barrier paper	NA	Roof	Assumed
6 inch diameter pipe insulation debris	7976	Debris on floor, directly under pipe	35% Chrysotile
Results from previous Cape Environmental's 1993 survey report			
12" brown and white floor tile and mastic	M3002	Observed under new tile at southwest corridor (damaged at south entrance)	3%-10% Chrysotile (tile and mastic)
12" brown and white floor tile and mastic	M3003	Observed under new tile at southwest corridor (damaged at south entrance)	3% Chrysotile (tile and mastic)
12" brown and white floor tile and mastic	M3001	Exterior	3%-10% Chrysotile
Portico overhangs, stucco	M3701-M3705	Exterior	2%-3% Chrysotile
12" olive floor tile and mastic	M3301	Second floor restrooms 206A	2%-10% Chrysotile (tile and mastic)
Stucco	W1301	Exterior walls	3% Chrysotile

Kindergarten

MATERIAL	SAMPLE NUMBER	MATERIAL LOCATION	ASBESTOS CONTENT
Drywall	7959 - 7965	Above suspended ceiling and behind fiber boards, dividing walls northwest side, restrooms and southeast side restrooms and curriculum laboratory, Heater closet, janitor room, kitchen office and office restrooms	None Detected - 2% Chrysotile
Gray rolled on roof core	NA	Roof	Assumed
Roof mastic	NA	Roof Penetration	Assumed
Chalkboards	NA	Rooms 70 and 71	Assumed
Results from previous Cape Environmental's 1993 survey report			
12" orange floor tile and mastic	M2902	Rooms 70 and 71	3% Chrysotile (tile and mastic)

Portables B1-B9

MATERIAL	SAMPLE NUMBER	MATERIAL LOCATION	ASBESTOS CONTENT
Rolled on roof core	NA	Portables B1-B5, roof	Assumed
Roof mastic	NA	Portables B1-B9	Assumed

The results for all other materials sampled were reported as "None Detected" based upon the limitations of the analytical method. Please refer to the attached Material Inventory for a complete listing of materials sampled, locations and material conditions.

If any materials are found to contain more than one-tenth of one percent asbestos by weight as determined by Polarized Light Microscopy (PLM) method of analysis, Cal-OSHA mandates that the material(s) be treated as an asbestos-containing construction material (ACCM) and are subject to regulation under *CCR Title 8, Section 1529*.

If any materials are found to contain more than one percent asbestos by weight as determined by Polarized Light Microscopy (PLM) method of analysis, U.S. EPA mandates that the material(s) be treated as asbestos containing materials (ACM) and are subject to regulation under *40 CFR 61*.

The Occupational Safety and Health Administration (OSHA) considers sheetrock (drywall) and joint compound to be separate materials and therefore must be analyzed separately for asbestos content (OSHA Standards Interpretation and Compliance Letters 04/28/1997 – Sheetrock and Joint Compound).

All repair and/or removal work and subsequent disposal should be performed by a licensed asbestos abatement contractor prior to any disturbance of any materials determined to contain asbestos.

For the ACMs identified in this report, dry sawing, sanding, or drilling should be avoided. Additional suspect materials may be exposed during demolition and/or renovation activities; such materials should be sampled and analyzed prior to further disturbance.

RECOMMENDATIONS

Asbestos-containing materials should be monitored and maintained as part of the school's operations and maintenance program until renovation or demolition activities require removal, or until material becomes significantly damaged, or the hazard potential changes. Remove or repair these items when practical and cost effective in conjunction with an EPA-accredited Project Designer.

ASSUMPTIONS AND LIMITATIONS

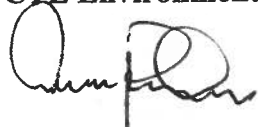
This report has been prepared for the exclusive use of Santa Monica - Malibu Unified School District. In performing our professional services, we have applied present engineering and scientific judgment and used a level of effort consistent with the standard of practice measured on the date of work in the locale of the project site for similar type studies.

CTL has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions to the extent that they have not been contradicted by data obtained from other sources. Accordingly, CTL accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed. In addition, CTL will not accept liability for any loss, injury, claim, or damage arising directly or indirectly from any use or reliance on this report. CTL makes no warranty, expressed or implied.

Material quantities are in some cases listed within this document. These quantities are not intended to be used for removal bidding purposes, nor is this document intended as a contract manual. Work methods and sequence, coordination of participants, applicable codes, engineering controls, required submittals, and notifications should in all cases be addressed in a separate and independent bidding and contract document.

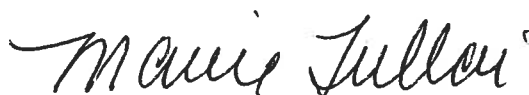
If you have any questions, please feel free to contact the undersigned at (310) 530-5006. CTL appreciates the opportunity to be of service to Santa Monica - Malibu Unified School District.

Prepared by,
CTL Environmental Services



Cesar Ruvalcaba
Project Manager, Hazardous Materials Division
Certified Asbestos Consultant
Cal-OSHA Cert. #92-0218

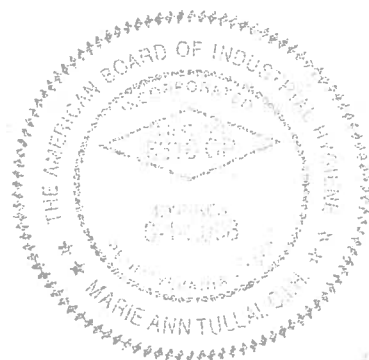
Reviewed by,



Marie Tullai, CIH
Director, Hazardous Materials Division
Certified Asbestos Consultant
Cal-OSHA Cert. #92-0218

CR/lb

Attachments



APPENDIX A

MATERIAL INVENTORIES:

SUMMARY OF BULK SAMPLE ANALYSIS SAMPLE IDENTIFICATION SAMPLE DESCRIPTION ESTIMATED QUANTITIES

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Page 1 of 3

Building 4, Cafeteria

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
12" acoustical tile	5851	None Detected	Storage 1, center	Storage room 1 and 2, teachers living room	900 sq. ft.	Yes	No
Rough plaster ceiling	5852	None Detected	Kitchen, northwest	Kitchen and hall above suspended ceiling, storage 1 and 2, teachers dining room	2,000 sq. ft.	No	No
Rough plaster ceiling	5853	None Detected	Kitchen, southeast	Kitchen and hall above suspended ceiling, storage 1 and 2, teachers dining room	2,000 sq. ft.	No	No
Rough plaster ceiling	5854	None Detected	Storage 1, center	Kitchen and hall above suspended ceiling, storage 1 and 2, teachers dining room	2,000 sq. ft.	No	No
Rough plaster ceiling	5855	None Detected	Hall, center	Kitchen and hall above suspended ceiling, storage 1 and 2, teachers dining room	2,000 sq. ft.	No	No
Smooth plaster ceiling	5856	None Detected	Mechanical room west, northwest	Janitors room, restrooms	1,200 sq. ft.	No	No
Smooth plaster ceiling	5857	None Detected	Mechanical room east, southeast	Janitors room, restrooms	1,200 sq. ft.	No	No
Smooth plaster ceiling	5858	None Detected	Restrooms, northeast	Janitors room, restrooms	1,200 sq. ft.	No	No
Smooth plaster ceiling	5859	None Detected	Janitors room, northwest	Janitors room, restrooms	1,200 sq. ft.	No	No
Gray duct compound	5860	None Detected	East mechanical room, northwest	East mechanical room	5 sq. ft.	No	No
Stucco	5861	None Detected	Northwest	Exterior walls	5,000 sq. ft.	No	No
Stucco	5862	None Detected	Northeast	Exterior walls	5,000 sq. ft.	No	No
Stucco	5863	None Detected	Southwest	Exterior walls	5,000 sq. ft.	No	No
Stucco	5864	None Detected	Southeast	Exterior walls	5,000 sq. ft.	No	No
Smooth plaster walls	5865	None Detected	Seating area, northwest	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
Smooth plaster walls	5866	None Detected	Seating area, southeast	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Building 4, Cafeteria

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Smooth plaster walls	5867	None Detected	Mechanical west, northwest	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
Smooth plaster walls	5868	None Detected	Mechanical	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
Smooth plaster walls	5869	None Detected	Teachers lounge, southwest	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
Smooth plaster walls	5870	None Detected	Kitchen, northwest	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
Smooth plaster walls	5871	None Detected	Janitors room, southwest	Seating area, mechanical rooms east and west, restrooms, kitchen, teachers lounge offices	9,500 sq. ft.	No	No
12"x12" green with white streams floor tile and glue	5872	None Detected	Kitchen, south center	Seating area, kitchen, teachers lounge, hall, janitors room, storage 1, 2 and office	4,800 sq. ft.	No	No
12"x12" green with white streams floor tile and glue	5873	None Detected	Seating area, south center	Seating area, kitchen, teachers lounge, hall, janitors room, storage 1, 2 and office	4,800 sq. ft.	No	No
4" black cove base and glue	5874	None Detected	Seating area, northeast	Seating area, kitchen, teachers lounge, hall, janitors room, storage 1, 2 and office	240 ln. ft.	No	No
2'x2' fissured ceiling panel	NA	Assumed	No sample collected to avoid damage	Seating area	2,500 sq. ft.	Yes	No
Drywall	5875	None Detected	Storage 1, west center	Storage 1, 2 and hall	800 sq. ft.	No	No
Drywall joint compound	5876	None Detected	Storage 1, west center	Storage 1, 2 and hall	800 sq. ft.	No	No
Drywall joint compound	5877	None Detected	Hall, north center	Storage 1, 2 and hall	800 sq. ft.	No	No
Drywall joint compound	5878	None Detected	Hall at storage 2, entrance	Storage 1, 2 and hall	800 sq. ft.	No	No
2x4 drywall ceiling panel	5879	None Detected	Kitchen, center	Kitchen	1,000 sq. ft.	No	No
12" acoustical wall tile	5880	None Detected	Seating area, north center	Seating area and teacher dining room	1,600 sq. ft.	Yes	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Building A, Cafeteria

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Roof core gray rolled on	NA	Assumed	No sample collected to avoid damage	Roof	5,500 sq. ft.	No	No
Roof mastic	NA	Assumed	No sample collected to avoid damage	Roof penetration	100 sq. ft.	No	No
Results from previous Cape Environmental's 1993 survey report							
Rough plaster ceiling	M0808	None Detected	Previously Sampled	Kitchen and hall above suspended ceiling, storage 1 and 2, teachers dining room	2,000 sq. ft.	No	No
Smooth plaster ceiling	M1105	None Detected	Previously Sampled	Office mechanical rooms, east and west	1,200 sq. ft.	No	No
Stucco	M1305	None Detected	Previously Sampled	Exterior walls	5,000 sq. ft.	No	No
2'x4' ceiling panel fissured	M0504	None Detected	Previously Sampled	Hall	200 sq. ft.	Yes	No
9" green floor tile and mastic	M1701	Material was not observed as stated on the previous survey					
Transite-type flue	M1801	Material was not observed as stated on the previous survey					
Pipe and pipe fitting insulation	M1901	Material was not observed as stated on the previous survey					

NOTE: Window putty removed. Attic hatch located at south center of kitchen between rooms east and west. No TSI observed. 12" green floor tile was sampled near where 9 inch tile was previously sampled.

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Building B

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Rough plaster walls	7984	None Detected	Storage room B110, basement, northeast	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Rough plaster walls	7985	None Detected	1st floor custodian room, southwest	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Rough plaster walls	7986	None Detected	Room 107, northwest	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Rough plaster walls	7987	None Detected	Room 109, southwest	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Rough plaster walls	7988	None Detected	Room 210, northwest	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Rough plaster walls	7989	None Detected	Workroom, 2nd floor northwest	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room B110	32,000 sq. ft.	No	No
Drywall	7990	None Detected	Room B112, north center	B112, basement	1,000 sq. ft.	No	No
Drywall joint compound	7991	None Detected	Room B112, north center	B112, basement	1,000 sq. ft.	No	No
Drywall joint compound	7992	None Detected	Southwest	B112, basement	1,000 sq. ft.	No	No
Drywall joint compound	7993	None Detected	Southeast	B112, basement	1,000 sq. ft.	No	No
Carpet glue	7994	None Detected	Room B112, center basement	Room B112, rooms 107-210	9,500 sq. ft.	No	No
12x12 fissured ceiling tile	7995	None Detected	Room B112, center	Room B112	900 sq. ft.	Yes	No
12x12 fissured ceiling tile	NA	Assumed	No sampled collected to avoid damage	Room B112	900 sq. ft.	No	No
Hot brick (yellow)	7996	None Detected	Kiln room, northwest	Kiln room (B111)	20 sq. ft.	Yes	No
12x12 brown floor tile and mastic	7997	3% Chrysotile (floor tile) 5% Chrysotile (mastic)	Entrance to basement, level southeast	Entrance to basement level	10 sq. ft.	No	No
12x12 white floor tile and mastic	7998	2% Chrysotile (floor tile) 5% Chrysotile (mastic)	Entrance to basement, level southeast	Entrance to basement level	10 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Building B

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Brown clay roof tile barrier paper	NA	Assumed	No sampled collected to avoid damage	Roof	6,000 sq. ft.	No	No
Roof mastic	NA	Assumed	No sampled collected to avoid damage	Roof penetrations	40 sq. ft.	No	No
Chalkboard	NA	Assumed	No sampled collected to avoid damage	Rooms 107-210	8 each	No	No
12x12 light blue speckled floor tile	Same as 7952	None Detected	Building C	1st and 2nd floor corridors, room 107-210 at drinking fountains (sinks)	2,000 sq. ft.	No	No
4 inch dark green cove base and glue	Same as 7957	None Detected	Building C	1st and 2nd floor corridors, room 107-210, kiln B112	1,750 ln. ft.	No	No
Floor barrier paper	7999	None Detected	Room 107, center (under carpet)	Under tan linoleum and mastic room 107-110	5,000 sq. ft.	No	No
6 inch pipe insulation (TSI)	8000	35% Chrysotile	Basement storage room B110, south center	Basement storage room B110	12 ln. ft.	Yes	Yes
Results from previous Cape Environmental's 1993 survey report							
Rough plaster walls	M0103	None Detected	Previously Sampled	Corridor, halls, work rooms, rooms 107-210 custodian rooms, storage room	32,000 sq. ft.	No	No
Tan linoleum and mastic	M3201	None Detected (tile and mastic)	Previously Sampled	Room 107-110	5,000 sq. ft.	No	No
Tan linoleum and mastic	M3202	None Detected (tile and mastic)	Previously Sampled	Room 107-110	5,000 sq. ft.	No	No
Exterior stucco	M1303	3% Chrysotile	Previously Sampled	Exterior walls	7,500 sq. ft.	No	No
Tan linoleum and mastic	M3203	None Detected (tile and mastic)	Previously Sampled	Room 107-110	5,000 sq. ft.	No	No
2x4 fissured ceiling panel smooth	M0503	None Detected	Previously Sampled	Room 107-210	7,500 sq. ft.	Yes	No
2x4 fissured ceiling panel rough	M0403	None Detected	Previously Sampled	Room 107-210	2,400 sq. ft.	Yes	No
12" acoustical tile and mastic	M0603	None Detected	Previously Sampled	Rooms 107-210, corridors stairwells	16,000 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
 PROJECT NO: 107-0008
 PROJECT NAME: McKinley Elementary School

Building B

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
12" acoustical tile and mastic	M0703	None Detected	Previously Sampled	Rooms 107-210, corridors stairwells	16,000 sq. ft.	No	No
Gypsum board and joint compound	M0201-M0204	None Detected	Previously Sampled	Rooms 107-210 north side dividing walls	1,000 sq. ft.	No	No
12" Olive floor tile and mastic	M3303			Material was not observed as stated on the previous survey			
Olive pattern linoleum	M3401			Material was not observed as stated on the previous survey			

NOTE: Crawlspace is contaminated with pipe insulation, observed at southwest side area basement room, B111 and B110. No window putty observed. Aluminum windows throughout.

MATERIAL INVENTORY **ASBESTOS**

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Building C

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Rough plaster wall	7936	None Detected	Room 102, southwest	Room 100-206 stairwells, teachers lounge, copy room, principals, assistant office, auditorium, stage area and storage rooms, library, book room	40,000 sq. ft.	No	No
Rough plaster wall	7937	None Detected	Room 206, southwest	Room 100-206 stairwells, teachers lounge, copy room, principals, assistant office, auditorium, stage area and storage rooms, library, book room	40,000 sq. ft.	No	No
Rough plaster wall	7938	None Detected	Room 105, northwest	Room 100-206 stairwells, teachers lounge, copy room, principals, assistant office, auditorium, stage area and storage rooms, library, book room	40,000 sq. ft.	No	No
Rough plaster ceiling	7939	None Detected	Room 203, northeast	Rooms 100-206, stairwells, teachers lounge, copy room, principal and assistant principals office, main office, nurses office, stage rooms, auditorium storage room, library, book room	19,000 sq. ft.	No	No
Rough plaster ceiling	7940	None Detected	Room 105, northwest	Rooms 100-206, stairwells, teachers lounge, copy room, principal and assistant principals office, main office, nurses office, stage rooms, auditorium storage room, library, book room	19,000 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Building C

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Smooth plaster wall	7941	None Detected	Northwest, girls restrooms, northwest	Boys and girls restrooms all, principals and assistant office	3,650 sq. ft.	No	No
Smooth plaster wall	7942	None Detected	Northwest boys, restrooms, southeast	Boys and girls restrooms all, principals and assistant office	3,650 sq. ft.	No	No
Smooth plaster wall	7943	None Detected	Northeast boys, restrooms, southwest	Boys and girls restrooms all, principals and assistant office	3,650 sq. ft.	No	No
Smooth plaster ceiling	7944	None Detected	Northwest girls, restrooms, northwest	Boys and girls restrooms, all	1,900 sq. ft.	No	No
Smooth plaster ceiling	7945	None Detected	Northeast boys, restrooms, southeast	Boys and girls restrooms, all	1,900 sq. ft.	No	No
12x12 gray speckled floor tile	7956	None Detected	Room 100, northwest	Room 201, 204 and room 100	900 sq. ft.	No	No
4 inch dark green, cove base and glue	7957	None Detected	Room 100, north center	Rooms 100, principals office, assistant principals office, library, book room	650 sq. ft.	No	No
Carpet barrier paper	7958	None Detected	Room 201, center	Room 201, 202, 203, 204, 205, 206	4,800 sq. ft.	No	No
Drywall	7946	None Detected	Main office, south center	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No
Drywall joint compound	7947	None Detected	Main office, south center	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No
Drywall joint compound	7948	None Detected	Nurses office, southeast	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No
Drywall joint compound	7949	None Detected	Southeast, restrooms, girls southwest	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Building C

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Drywall joint compound	7950	None Detected	Storage room, northwest	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No
Drywall joint compound	7951	None Detected	Computer room, northeast	Main office, nurses office, southeast restrooms by room 100, nurses office restrooms and storage room, copy room	2,500 sq. ft.	No	No
12x12 light blue speckled floor tile and glue	7952	None Detected	Main office, west center	Main office, nurses office, rooms 100-102, at sink areas	1,850 sq. ft.	No	No
4 inch dark green, cove base and glue	7953	None Detected	North entrance to main office	Main office nurses office, teachers lounge hall, corridors rooms 101-206	2,250 sq. ft.	No	No
12x12 blue speckled floor tile	7954	None Detected	Teachers lounge, south center	Teachers lounge, hall main office	1,450 sq. ft.	No	No
2x2 fissured ceiling panel	7955	None Detected	Northeast auditorium	Auditorium	2,800 sq. ft.	Yes	No
Chalkboards	NA	Assumed	No sample collected to avoid damage	Rooms 100-206	20 each	No	No
Heater unit gaskets	NA	Assumed	No sample collected to avoid damage	Rooms 100-206	10 each	No	No
Roof mastic	NA	Assumed	No sample collected to avoid damage	Roof penetration	50 each	No	No
Roof clay tile barrier paper	NA	Assumed	No sample collected to avoid damage	Roof	14,000 sq. ft.	No	No
Vibration reducer	NA	N/A	Not sampled	Heater room (consist of vinyl material)	1 each	No	No
6 inch diameter pipe insulation debris	7976	35% Chrysotile	Basement level storage #3, northeast side	Debris on floor, directly under pipe	1 sq. ft.	Yes	Yes
Drywall	7977	None Detected	Heater room, northwest	Heater room and computer room	900 sq. ft.	No	No
Drywall joint compound	7978	None Detected	Heater room, northwest	Heater room and computer room	900 sq. ft.	No	No
Drywall joint compound	7979	None Detected	Computer room, northwest	Heater room and computer room	900 sq. ft.	No	No
Drywall joint compound	7980	None Detected	Computer room, south east	Heater room and computer room	900 sq. ft.	No	No
Hot brick	7981	None Detected	Furnace room at furnace unit	Furnace room	40 sq. ft.	No	Yes

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Building C

MATERIAL		SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Furnace debris		7982	None Detected	Furnace room at furnace unit	Furnace room	10 sq. ft.	Yes	Yes
Brown flooring material with barrier paper		7983	None Detected	Room 102, center	Rooms 101-106 under carpet	6,250 sq. ft.	No	No
Results from previous Cape Environmental's 1993 survey report								
12" brown and white floor tile and mastic		M3002	3%-10% Chrysotile (tile and mastic)	Previously Sampled	Observed under new tile at southwest corridor (damaged at south entrance)	800 sq. ft.	No	Yes
12" brown and white floor tile and mastic		M3003	3% Chrysotile (tile and mastic)	Previously Sampled	Observed under new tile at southwest corridor (damaged at south entrance)	800 sq. ft.	No	Yes
Portico overhangs, stucco		M3701-M3705	2%-3% Chrysotile	Previously Sampled	Exterior	4,500 sq. ft.	No	No
Brown linoleum and mastic		M2101	None Detected (tile and mastic)	Previously Sampled	Northwest storage room (behind storage)	280 sq. ft.	No	No
12" olive floor tile and mastic		M3301, M3302	2%-10% Chrysotile (tile and mastic)	Previously Sampled	Second floor restrooms 206A	80 sq. ft.	No	Yes
1x1 acoustical tile and mastic		M0601, M0602	None Detected	Previously Sampled	Main office area room 102-206 halls corridors and stairwells (above ceiling panels), library, book room	17,000 sq. ft.	No	No
2x4 lay in ceiling panel fissured rough		M0401, M0402	None Detected	Previously Sampled	Second floor restrooms 200-206	4,000 sq. ft.	No	No
2x4 lay in ceiling panel fissured smooth		M0501, M0502	None Detected	Previously Sampled	Rooms 102-206, second floor hall, main office, nurses office, teachers lounge, copy room	13,000 sq. ft.	Yes	No
Smooth plaster ceiling		M1101-M1103	None Detected	Previously Sampled	Boys and girls restrooms, all	1,900 sq. ft.	No	No
Stucco		W1301, W1302, W1304	3% Chrysotile	Previously Sampled	Exterior walls	22,000 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Building C

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Rough plaster ceiling	M0801, M0802, M0805, M0809, M1501	None Detected	Previously Sampled	Rooms 100-206, stairwells, teachers lounge, copy room, principal and assistant principals office, main office, nurses office, stage rooms, auditorium storage room, library, book room	19,000 sq. ft.	No	No
Smooth plaster wall	M0301, M0303	None Detected	Previously Sampled	Boys and girls restrooms all, principals and assistant office	3,650 sq. ft.	No	No
Rough plaster wall	M0101, M0102, M0104, M0105	None Detected	Previously Sampled	Room 100-206 stairwells teachers lounge, copy room, principals, assistant office, auditorium, storage area and storage rooms, library, book room	40,000 sq. ft.	No	No
12" orange floor tile and mastic	M2901, M2803	Material was not observed as stated on the previous survey					
Tan pattern linoleum	M3101, M3102, M3103	Material was not observed as stated on the previous survey					
Brown pattern linoleum and mastic	M3501, M3502, M3503	Material was not observed as stated on the previous survey					
12" green floor tile and mastic	M36011, M3602	Material was not observed as stated on the previous survey					

NOTE: Visible debris on pipe located on concrete wall, appears to run into crawlspace area. Also basement level all rooms appear to be used as Halloween haunted house, observed costumes and accessories. Attic areas did not observe TSI piping did not go in attic area, just opened hatches and took a look. Vibration reducer located in the heater room is vinyl. Material is non-suspect asbestos containing materials.

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Kindergarten

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Drywall	7959	None Detected	Southwest, room 71	Above suspended ceiling and behind fiber boards, dividing walls northwest side, restrooms and southeast side restrooms and curriculum laboratory	5,000 sq. ft.	No	No
Drywall joint compound	7960	2% Chrysotile	Southwest, janitors room	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Drywall joint compound	7961	2% Chrysotile	Southwest, janitors room	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Drywall joint compound	7962	Not Analyzed Positive Stop	Southeast, heater closet	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Drywall joint compound	7963	Not Analyzed Positive Stop	Northeast, office	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Drywall joint compound	7964	Not Analyzed Positive Stop	Southwest, kitchen	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Drywall joint compound	7965	Not Analyzed Positive Stop	Office restroom, southeast	Heater closet, janitor room, kitchen office and office restrooms	2,000 sq. ft.	No	No
Stucco	7966	None Detected	Northeast	Exterior walls	4,000 sq. ft.	No	No
Stucco	7967	None Detected	Northwest	Exterior walls	4,000 sq. ft.	No	No
Stucco	7968	None Detected	Southeast	Exterior walls	4,000 sq. ft.	No	No
Stucco	7969	None Detected	Southwest	Exterior walls	4,000 sq. ft.	No	No
Stucco	7970	None Detected	North center	Exterior walls	4,000 sq. ft.	No	No
2x4 fissured ceiling panel	7971	None Detected	Room 71, center	Room 70, 71, curriculum office, office kitchen	2,500 sq. ft.	Yes	No
4 inch brown cove base and glue	7972	None Detected	Curriculum laboratory, southwest	Room 70, 70, curriculum office, office kitchen	250 in ft	No	No
Carpet glue	7973	None Detected	Room 71, southwest	Room 71 carpet area, office	500 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Kindergarten

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
12" yellow speckled floor tile	7974	None Detected	Curriculum laboratory, southwest	Curriculum, lab, hall, kitchen	900 sq. ft.	No	No
12" blue speckled floor tile	7975	None Detected	South entrance to room 71	Room 70 and 71 south entrance	750 sq. ft.	No	No
Gray rolled on roof core	NA	Assumed	No sample collected to avoid damage	Roof	2,500 sq. ft.	No	No
Roof mastic	NA	Assumed	No sample collected to avoid damage	Roof Penetration	40 sq. ft.	No	No
Chalkboards (dry erase)	NA	Assumed	No sample collected to avoid damage	Rooms 70 and 71	4 ea.	No	No
Results from previous Cape Environmental's 1993 survey report							
Smooth plaster ceiling	M1104	Material was not observed as stated on the previous survey					
12" orange floor tile and mastic	M2902	3% Chrysotile (tile and mastic)	Previously sampled	Room 71-north end, and room 70-northern half including under carpet area	1,600 sq. ft.	No	No

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

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Portables B1-B9

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
2x4 fissure ceiling panel	5823	None Detected	B1, center	B1-B9, portables	10,400 sq. ft.	No	No
12x12 blue speckled floor tile and glue	5824	None Detected	B1, southeast	B1, B4, B6, B9	500 sq. ft.	No	No
4 inch dark blue cove base and glue	5825	None Detected	B1, southeast	B1, B6, B8, B9	350 ln. ft.	No	No
Carpet glue	5826	None Detected	B1, center	B1, B2, B3, B4, B5, B6, B7 and B9	5,000 sq. ft.	No	No
Drywall	5827	None Detected	B1, south center	B1-B9, behind fiber board panels	12,000 sq. ft.	No	No
Drywall	5828	None Detected	B2 restrooms, northeast	B2, restrooms	750 sq. ft.	No	No
Drywall joint compound	5829	None Detected	B2 restrooms, southwest	B2, restrooms	750 sq. ft.	No	No
Drywall joint compound	5830	None Detected	B2 restrooms, northeast	B2, restrooms	750 sq. ft.	No	No
Drywall joint compound	5831	None Detected	B2 restrooms, southeast	B2, restrooms	750 sq. ft.	No	No
4 inch brown cove base and glue	5832	None Detected	B2 restrooms, southwest	B2, B3, B4, B5, B7, B8	575 ln. ft.	No	No
12x12 gray speckled floor tile and glue	5833	None Detected	B2, northeast	B2, B5, B7, B8	240 sq. ft.	No	No
4 inch tan cove base and glue	5834	None Detected	B3, southwest	B3	95 ln. ft.	No	No
12x12 light blue speckled floor tile and glue	5835	None Detected	B3, southeast	B3	50 sq. ft.	No	No
Beige floor sheeting	5836	None Detected	B7 restrooms, south center	B7 restrooms	70 sq. ft.	No	No
6 inch beige cove base and glue	5837	None Detected	B7 restrooms, southeast	B7 restrooms	40 ln. ft.	No	No
Rolled on roof core	NA	Assumed	No sample collected to avoid damage	Portables B1-B5, roof	10,800 sq. ft.	No	No
Roof mastic	NA	Assumed	No sample collected to avoid damage	Portables B1-B9	100 sq. ft.	No	No
Results from previous Cape Environmental's 1993 survey report							
No previous records were found pertaining to this building							

NOTE: Exterior wood walls portables B1-B9 (no textured paint see samples M2201-2203)

MATERIAL INVENTORY ASBESTOS

CLIENT: Santa Monica-Malibu Unified School District
PROJECT NO: 107-0008
PROJECT NAME: McKinley Elementary School

Portables B10 and B11

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Stucco	5838	None Detected	Northwest	Exterior walls	1,900 sq. ft.	No	No
Stucco	5839	None Detected	Southwest	Exterior walls	1,900 sq. ft.	No	No
Stucco	5840	None Detected	Northeast	Exterior walls	1,900 sq. ft.	No	No
Stucco	5841	None Detected	Southeast	Exterior walls	1,900 sq. ft.	No	No
Stucco	5842	None Detected	South center	Exterior walls	1,900 sq. ft.	No	No
12x12 gray floor tile	5843	None Detected	B11, west center	B11 and B10 at entrance	1,450 sq. ft.	No	No
Carpet glue	5844	None Detected	B10, center	B10	1,250 sq. ft.	No	No
4 inch dark blue cove base and glue	5845	None Detected	B10, northeast	B10 and B11	120 ln. ft.	No	No
2x4 fissured ceiling panel	5846	None Detected	B11, center	B11 and B10 at entrance	2,500 sq. ft.	Yes	No
Drywall	5850	None Detected	B10, northwest	B10 and B11 behind fiber boards	2,800 sq. ft.	No	No
Results from previous Cape Environmental's 1993 survey report							
No previous records were found pertaining to this building							

NOTE: Roof consist of metal sheeting, no roof mastic observed

MATERIAL INVENTORY ASBESTOS

CLIENT:

Santa Monica-Malibu Unified School District

PROJECT NO:

107-0008

PROJECT NAME:

McKinley Elementary School

Sanitary Building

MATERIAL	SAMPLE NUMBER	ASBESTOS CONTENT	SAMPLE LOCATION	MATERIAL LOCATION	APPROX. QTY.	FRIABLE	DAMAGE
Stucco	5847	None Detected	Northwest	Exterior walls	1,000 sq. ft.	No	No
Stucco	5848	None Detected	Southwest	Exterior walls	1,000 sq. ft.	No	No
Stucco	5849	None Detected	East center	Exterior walls	1,000 sq. ft.	No	No
Results from previous Cape Environmental's 1993 survey report							
No previous records were found pertaining to this building							

NOTE: Interior walls consist of concrete as well as ceilings, floor consists of painted concrete.

APPENDIX B

LABORATORY ANALYSIS REPORTS



AmeriSci Los Angeles

24416 SOUTH MAIN STREET • SUITE 308
CARSON, CA 90745
TEL: (310) 834-4868 • FAX: (310) 834-4772

March 13, 2007

CTL Environmental Services
Attn: Cesar Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

RE: CTL Environmental Services
Job Number 907031315
P.O. # 107-0008
107-0008; McKinley E.S.; SMMUSD

Dear Cesar Ruvalcaba:

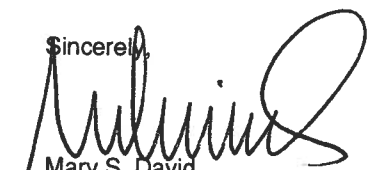
Enclosed are the results for polarized light microscopy analysis (PLM) of the following CTL Environmental Services samples received at AmeriSci on Wednesday, March 07, 2007, for a 5 day turnaround:

Sample ID 5851 through 7975

The 123 samples contained in Ziplock Bags were shipped to AmeriSci via Hand delivery. These samples were prepared and analyzed according to the EPA Interim Method (EPA 600/M4-82-020 per 40 CFR 763, subpt F, App. A). The samples were evaluated for homogeneity by low power stereomicroscopy. Asbestos fibers were identified by PLM and dispersion staining through the determination of the required optical properties including: morphology, color, pleochroism, refractive indices, birefringence, extinction and sign of elongation. The required analytical information, analysis results, analyst signature and laboratory identification is contained in the Analyst's Report.

This report relates ONLY to the sample analysis expressed as percent asbestos. AmeriSci assumes no responsibility for customer supplied data such as "sample type", "location", or "area sampled". This report must not be used to claim product endorsement by AmeriSci, NVLAP or any agency of the U. S. Government. The National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Mary S. David
Client Services Manager

**AmeriSci Los Angeles**

24416 S. Main Street, Ste 308

Carson, California 90745

TEL: (310) 834-4868 • FAX: (310) 834-4772

PLM Bulk Asbestos Report

CTL Environmental Services
Attn: Cesar Ruvalcaba
24404 S. Vermont Ave.
Suite 307
Harbor City, CA 90710

Date Received 03/07/07**Date Examined** 03/13/07**AmeriSci Job No.** 907031315**P.O. #** 107-0008**Page** 1 of 26**RE** 107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5851	907031315-01	No	NAD
Location: 12" Acoustical Tile			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 90 %, Non-fibrous 10 %			
5882	907031315-02	No	NAD
1	Location: Rough Plaster Ceiling		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5853	907031315-03	No	NAD
1	Location: Rough Plaster Ceiling		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5854	907031315-04	No	NAD
1	Location: Rough Plaster Ceiling		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5855	907031315-05	No	NAD
1	Location: Rough Plaster Ceiling		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5868 4	907031315-18 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5869 4	907031315-19 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5870 4	907031315-20 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5871 4	907031315-21 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5872	907031315-22L1 Location: 12X12 Green With White Streaks Flr. Tile & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Green, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %			
5872	907031315-22L2 Location: 12X12 Green With White Streaks Flr. Tile & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Cellulose 2 %, Non-fibrous 98 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5873	907031315-23L1	No	NAD
Location: 12X12 Green With White Streaks Flr. Tile & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Green, Homogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5873	907031315-23L2	No	NAD
Location: 12X12 Green With White Streaks Flr. Tile & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			
5874	907031315-24L1	No	NAD
Location: 4in. Black Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Black, Homogeneous, Non-Fibrous, Cove Base			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5874	907031315-24L2	No	NAD
Location: 4in. Black Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5875	907031315-25	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
5876	907031315-26	No	NAD
5	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5877 5	907031315-27 Location: Drywall Joint Compound	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5878 5	907031315-28 Location: Drywall Joint Compound	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5879	907031315-29 Location: 2X4 Drywall Ceiling Panel	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 40 %, Fibrous glass 40 %, Non-fibrous 20 %			
5880	907031315-30 Location: 12" Acoustical Wall Tile	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Brown, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 90 %, Non-fibrous 10 %			
7995	907031315-31 Location: 12X12 Fissured Ceiling Tile	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Brown, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 90 %, Non-fibrous 10 %			
7996	907031315-32 Location: Yellow Hot Brick	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5862 3	907031315-12 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5863 3	907031315-13 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5864 3	907031315-14 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5865 4	907031315-15 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5866 4	907031315-16 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5867 4	907031315-17 Location: Smooth Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5856 2	907031315-06 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5857 2	907031315-07 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5858 2	907031315-08 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5859 2	907031315-09 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5860 2	907031315-10 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Synthetic fibers 3 %, Non-fibrous 97 %			
5861 3	907031315-11 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

See Reporting notes on last page

Client Name: CTL Environmental Services

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7997	907031315-33L1	Yes	3 %
Location: 12X12 Brown Flr. Tile & Mastic			(by CVES)
Description: Brown, Homogeneous, Non-Fibrous, Floor Tile			by Raymundo Orozco
Asbestos Types: Chrysotile 3.0 %			on 03/13/07
Other Material: Non-fibrous 97 %			
7997	907031315-33L2	Yes	5 %
Location: 12X12 Brown Flr. Tile & Mastic			(by CVES)
Description: Black, Homogeneous, Non-Fibrous, Mastic			by Raymundo Orozco
Asbestos Types: Chrysotile 5.0 %			on 03/13/07
Other Material: Non-fibrous 95 %			
7998	907031315-34L1	Yes	2 %
Location: 12X12 White Flr. Tile & Mastic			(by CVES)
Description: Beige, Homogeneous, Non-Fibrous, Floor Tile			by Raymundo Orozco
Asbestos Types: Chrysotile 2.0 %			on 03/13/07
Other Material: Non-fibrous 98 %			
7998	907031315-34L2	Yes	5 %
Location: 12X12 White Flr. Tile & Mastic			(by CVES)
Description: Black, Homogeneous, Non-Fibrous, Mastic			by Raymundo Orozco
Asbestos Types: Chrysotile 5.0 %			on 03/13/07
Other Material: Non-fibrous 95 %			
7999	907031315-35	No	NAD
Location: Floor Barrier Paper			(by CVES)
Description: Black, Heterogeneous, Fibrous, Bulk Material			by Raymundo Orozco
Asbestos Types:			on 03/13/07
Other Material: Cellulose 80 %, Non-fibrous 20 %			
8000	907031315-36	Yes	35 %
Location: 6in. Pipe Insulation			(by CVES)
Description: White, Heterogeneous, Fibrous, Bulk Material			by Raymundo Orozco
Asbestos Types: Chrysotile 10.0 %, Amosite 25.0 %			on 03/13/07
Other Material: Non-fibrous 65 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7984 6	907031315-37 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7985 6	907031315-38 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7986 6	907031315-39 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7987 6	907031315-40 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7988 6	907031315-41 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7989 6	907031315-42 Location: Rough Plaster Walls	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7990	907031315-43	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
7991	907031315-44	No	NAD
7	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7992	907031315-45	No	NAD
7	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7993	907031315-46	No	NAD
7	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7994	907031315-47	No	NAD
	Location: Carpet Glue		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige/Blue, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Synthetic fibers 70 %, Non-fibrous 30 %			
7936	907031315-48	No	NAD
8	Location: Rough Plaster Wall		(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7937 8	907031315-49 Location: Rough Plaster Wall	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7938 8	907031315-50 Location: Rough Plaster Wall	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7939 9	907031315-51 Location: Rough Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7940 9	907031315-52 Location: Rough Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7941 10	907031315-53 Location: Smooth Plaster Wall	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7942 10	907031315-54 Location: Smooth Plaster Wall	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7943 10	907031315-55 Location: Smooth Plaster Wall	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7944 11	907031315-56 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7945 11	907031315-57 Location: Smooth Plaster Ceiling	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7956	907031315-58 Location: 12X12 Gray Speckled Flr Tile	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7957	907031315-59L1 Location: 4in Dark Green Covebase & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Heterogeneous, Fibrous, Carpet Asbestos Types: Other Material: Synthetic fibers 90 %, Non-fibrous 10 %			
7957	907031315-59L2 Location: 4in Dark Green Covebase & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Cellulose 2 %, Synthetic fibers 3 %, Non-fibrous 95 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7958	907031315-60	No	NAD
Location: Carpet Barrier Paper			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 90 %, Non-fibrous 10 %			
7946	907031315-61	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige/Brown, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
7947 12	907031315-62	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7948 12	907031315-63	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7949 12	907031315-64	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7950 12	907031315-65	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7951 12	907031315-66 Location: Drywall Joint Compound	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7952	907031315-67L1 Location: 12X12 Light Blue Speckled Flr. Tile & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %			
7952	907031315-67L2 Location: 12X12 Light Blue Speckled Flr. Tile & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Leveling Compound Asbestos Types: Other Material: Non-fibrous 100 %			
7953	907031315-68L1 Location: 4in Dark Green Covebase & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Black, Homogeneous, Non-Fibrous, Cove Base Asbestos Types: Other Material: Non-fibrous 100 %			
7953	907031315-68L2 Location: 4in Dark Green Covebase & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %			
7954	907031315-69L1 Location: 12X12 Blue Speckled Floor Tile & Glue	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7954	907031315-69L2	No	NAD
Location: 12X12 Blue Speckled Floor Tile & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Cellulose 2 %, Synthetic fibers 3 %, Non-fibrous 95 %			
7955	907031315-70	No	NAD
Location: 2X2 Fissured Ceiling Panel			(by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 80 %, Non-fibrous 20 %			
7976	907031315-71	Yes	35 %
Location: 6in Dia. Pipe Insulation Debris			(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types: Chrysotile 30.0 %, Amosite 5.0 %			
Other Material: Non-fibrous 65 %			
7977	907031315-72	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 10 %, Non-fibrous 90 %			
7978 13	907031315-73	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
7979 13	907031315-74	No	NAD
Location: Drywall Joint Compound			(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7980 13	907031315-75 Location: Drywall Joint Compound	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7981	907031315-76 Location: Hot Brick	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7982	907031315-77 Location: Furnace Debris	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7983	907031315-78L1 Location: Brown Flooring Material With Barrier Paper	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Heterogeneous, Fibrous, Flooring Asbestos Types: Other Material: Cellulose 30 %, Non-fibrous 70 %			
7983	907031315-78L2 Location: Brown Flooring Material With Barrier Paper	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Cellulose 5 %, Non-fibrous 95 %			
7983	907031315-78L3 Location: Brown Flooring Material With Barrier Paper	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Black, Heterogeneous, Fibrous, Flooring Asbestos Types: Other Material: Cellulose 70 %, Non-fibrous 30 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5847 14	907031315-79 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5848 14	907031315-80 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5849 14	907031315-81 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5838 15	907031315-82 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5839 15	907031315-83 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5840 15	907031315-84 Location: Stucco	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5841 15 Location: Stucco	907031315-85	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5842 15 Location: Stucco	907031315-86	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
5843 Location: 12X12 Gray Flr Tile	907031315-87L1	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Homogeneous, Non-Fibrous, Floor Tile Asbestos Types: Other Material: Non-fibrous 100 %			
5843 Location: 12X12 Gray Flr Tile	907031315-87L2	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %			
5843 Location: 12X12 Gray Flr Tile	907031315-87L3	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Homogeneous, Non-Fibrous, Leveling Compound Asbestos Types: Other Material: Non-fibrous 100 %			
5844 Location: Carpet Glue	907031315-88L1	No	NAD (by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Heterogeneous, Fibrous, Carpet Asbestos Types: Other Material: Synthetic fibers 90 %, Non-fibrous 10 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5844	907031315-88L2	No	NAD
Location: Carpet Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5845	907031315-89L1	No	NAD
Location: 4in Dark Blue Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Cove Base			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5845	907031315-89L2	No	NAD
Location: 4in Dark Blue Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5846	907031315-90	No	NAD
Location: 2X4 Fissured Ceiling Panel			(by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 50 %, Fibrous glass 30 %, Non-fibrous 20 %			
5850	907031315-91	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Beige, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 3 %, Non-fibrous 97 %			
5823	907031315-92	No	NAD
Location: 2X4 Fissured Ceiling Panel			(by CVES) by Raymundo Orozco on 03/13/07
Description: Grey, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 50 %, Fibrous glass 30 %, Non-fibrous 20 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5824	907031315-93L1	No	NAD
Location: 12X12 Blue Speckled Flr Tile & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Floor Tile			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5824	907031315-93L2	No	NAD
Location: 12X12 Blue Speckled Flr Tile & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			
5825	907031315-94L1	No	NAD
Location: 4in Dark Blue Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Cove Base			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5825	907031315-94L2	No	NAD
Location: 4in Dark Blue Covebase & Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5826	907031315-95	No	NAD
Location: Carpet Glue			(by CVES) by Raymundo Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 2 %, Non-fibrous 98 %			
5827	907031315-96	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5828	907031315-97	No	NAD
Location: Drywall			(by CVES) by Raymundo Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Cellulose 15 %, Non-fibrous 85 %			
5829	907031315-98	No	NAD
16	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5830	907031315-99	No	NAD
16	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5831	907031315-100	No	NAD
16	Location: Drywall Joint Compound		(by CVES) by Raymundo Orozco on 03/13/07
Description: White, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5832	907031315-101L1	No	NAD
Location: 4in Brown Covebase & Glue			(by CVES) by Miguel Orozco on 03/13/07
Description: Black, Homogeneous, Non-Fibrous, Basecove			
Asbestos Types:			
Other Material: Non-fibrous 100 %			
5832	907031315-101L2	No	NAD
Location: 4in Brown Covebase & Glue			(by CVES) by Miguel Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic			
Asbestos Types:			
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5833	907031315-102L1	No	NAD
Location: 12X12 Gray Speckled Flr Tile & Glue			(by CVES)
Description: Blue, Homogeneous, Non-Fibrous, Floor Tile			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Non-fibrous 100 %			
5833	907031315-102L2	No	NAD
Location: 12X12 Gray Speckled Flr Tile & Glue			(by CVES)
Description: Yellow, Homogeneous, Non-Fibrous, Mastic			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Non-fibrous 100 %			
5834	907031315-103L1	No	NAD
Location: 4in Tan Covebase & Glue			(by CVES)
Description: Brown, Homogeneous, Non-Fibrous, Basecove			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Non-fibrous 100 %			
5834	907031315-103L2	No	NAD
Location: 4in Tan Covebase & Glue			(by CVES)
Description: Beige/Brown, Heterogeneous, Fibrous, Mastic			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Cellulose 25 %, Non-fibrous 75 %			
5835	907031315-104L1	No	NAD
Location: 12X12 Light Blue Speckled Floor Tile & Glue			(by CVES)
Description: Blue, Homogeneous, Non-Fibrous, Floor Tile			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Non-fibrous 100 %			
5835	907031315-104L2	No	NAD
Location: 12X12 Light Blue Speckled Floor Tile & Glue			(by CVES)
Description: Yellow, Homogeneous, Non-Fibrous, Mastic			by Miguel Orozco
Asbestos Types:			on 03/13/07
Other Material: Non-fibrous 100 %			

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Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
5836	907031315-105L1 Location: Beige Floor Sheeting	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Beige/Grey, Heterogeneous, Fibrous, Linoleum Asbestos Types: Other Material: Cellulose 20 %, Fibrous glass 2 %, Non-fibrous 78 %			
5836	907031315-105L2 Location: Beige Floor Sheeting	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %			
5836	907031315-105L3 Location: Beige Floor Sheeting	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Brown, Heterogeneous, Fibrous, Wood Chips Asbestos Types: Other Material: Cellulose 98 %, Non-fibrous 2 %			
5837	907031315-106L1 Location: 6in Beige Covebase & Glue	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Basecove Asbestos Types: Other Material: Non-fibrous 100 %			
5837	907031315-106L2 Location: 6in Beige Covebase & Glue	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Cream, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %			
7959	907031315-107 Location: Drywall	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Brown/White, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 15 %, Non-fibrous 85 %			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7960	907031315-108	Yes	2 %
Location: Drywall Joint Compound			(by CVES)
Description: White, Homogeneous, Non-Fibrous, Bulk Material			by Miguel Orozco
Asbestos Types: Chrysotile 2.0 %			on 03/13/07
Other Material: Non-fibrous 98 %			
7961	907031315-109	Yes	2 %
17	Location: Drywall Joint Compound		(by CVES)
Description: White, Homogeneous, Non-Fibrous, Bulk Material			by Miguel Orozco
Asbestos Types: Chrysotile 2.0 %			on 03/13/07
Other Material: Non-fibrous 98 %			
7962	907031315-110		NA/PS
17	Location: Drywall Joint Compound		
Description: Bulk Material			
Asbestos Types:			
Other Material:			
7963	907031315-111		NA/PS
17	Location: Drywall Joint Compound		
Description: Bulk Material			
Asbestos Types:			
Other Material:			
7964	907031315-112		NA/PS
17	Location: Drywall Joint Compound		
Description: Bulk Material			
Asbestos Types:			
Other Material:			
7965	907031315-113		NA/PS
17	Location: Drywall Joint Compound		
Description: Bulk Material			
Asbestos Types:			
Other Material:			

See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7966 18 Location: Stucco	907031315-114	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7967 18 Location: Stucco	907031315-115	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7968 18 Location: Stucco	907031315-116	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7969 18 Location: Stucco	907031315-117	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Beige, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7970 18 Location: Stucco	907031315-118	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Grey, Heterogeneous, Non-Fibrous, Cementitious, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7971 Location: 2X4 Fissured Ceiling Panel	907031315-119	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Grey/White, Heterogeneous, Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 45 %, Fibrous glass 35 %, Non-fibrous 20 %			

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
7972	907031315-120L1 Location: 4in Brown Covebase & Glue	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Brown, Homogeneous, Non-Fibrous, Basecove Asbestos Types: Other Material: Non-fibrous 100 %			
7972	907031315-120L2 Location: 4in Brown Covebase & Glue	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Mastic Asbestos Types: Other Material: Non-fibrous 100 %			
7973	907031315-121 Location: Carpet Glue	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Cellulose 2 %, Non-fibrous 98 %			
7974	907031315-122 Location: 12" Yellow Speckled Flr Tile	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Yellow, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			
7975	907031315-123 Location: 12" Blue Speckled Flr. Tile	No	NAD (by CVES) by Miguel Orozco on 03/13/07
Description: Blue, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 100 %			

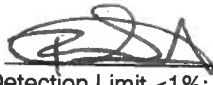
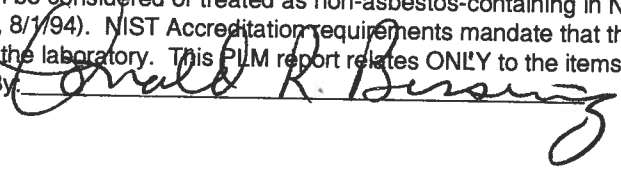
See Reporting notes on last page

PLM Bulk Asbestos Report

107-0008; Mckinley E.S.; SMMUSD

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
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Reporting Notes:

Analyzed By: Raymundo Orozco ; Date Analyzed: 3/13/2007 3/13/07
*NAD = no asbestos detected; Detection Limit <1%; Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM (polarized light microscopy) Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab #200346-0, CA ELAP lab #2322); Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). MIST Accreditation requirements mandate that this report must not be reproduced except in full with the approval of the laboratory. This PLM report relates ONLY to the items tested.
Reviewed By:  3.13.2007

Asbestos Analysis Chain of Custody

AMERISCI JOB #:

907031315

AMERISCI LOS ANGELES

24416 S Main St. Suite 308

Carson, CA 90745

Phone (310) 834-4868

Fax (310) 834-4772

COMPANY: CTL		ADDRESS:						P.O.#:		
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
			RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: McKinley ES.		TEM AHERA							MCE	
		TEM EPA LEVEL II							PC	
JOB NUMBER: 707-6008		TEM DUST MICROVAC							25 mm	
		TEM BULK							37 mm	
JOB MANAGER: Cesar Ruvalcaba		PCM							0.45 um	
		PLM BULK							0.80 um	
JOB DESCRIPTION: SUMMARY		PLM 1000 P.C.							TEMP:	
		OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY		RETURN SAMPLES YES ☐ NO ☐	
REPORTS TO:		PHONE:	
INVOICE TO:		FAX:	
COMMENTS:		EMAIL:	
		PAGER/CELL:	

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X LITERS /MIN. = TOTAL VOLUME	DATE COLLECTED
5851	12" ACOUSTIC TILE				
5852	ROUGH PLASTER CEILING		STOP AT FIRST POS.		\$19.
5853					
5854					
5855					
5856	SMOOTH PLASTER CEILING		STOP AT 1ST POS.		\$19.
5857					
5858					
5859					
5860					
5861	STUCCO		STOP AT FIRST POS.		\$19.
5862					
5863					
5864					
5865	SMOOTH PLASTER WALLS				
5866					
5867					
5868					
5869					
5870-5871					

SAMPLED BY: VILTON S. SANCHEZ		DATE/TIME:		RECEIVED BY:		DATE/TIME:	
RELINQUISHED BY: [Signature]		DATE/TIME: 3-7-07		RECEIVED BY:		DATE/TIME:	
RELINQUISHED BY:		DATE/TIME:		RECEIVED IN LAB BY: [Signature]		DATE/TIME: 3-7-2007 @ 13:30	

Asbestos Analysis Chain of Custody

AMERISCI JOB #:

907081815

AMERISCI LOS ANGELES

24416 S Main St. Suite 308

Carson, CA 90745

Phone (310) 834-4868

Fax (310) 834-4772

COMPANY: <i>CTL</i>		ADDRESS:					P.O.#:		
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME					AIR FILTER INFORMATION:	
			RUSH	24 Hr	48 Hr	72 Hr	5 DAY		OTHER
JOB NAME: <i>McKinley E.S.</i>		TEM AHERA							MCE
		TEM EPA LEVEL II							PC
JOB NUMBER: <i>107-0008</i>		TEM DUST MICROVAC							25 mm
		TEM BULK							37 mm
JOB MANAGER: <i>Cesar Rivalcaba</i>		PCM							0.45 um
		PLM BULK					✓		0.80 um
JOB DESCRIPTION: <i>SAMPUSD</i>		PLM 1000 P. C.							TEMP:
		OTHER:							OTHER:
INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY					RETURN SAMPLES YES ☐ NO ☐				
REPORTS TO:					PHONE:				
INVOICE TO:					FAX:				
COMMENTS:					EMAIL:				
					PAGER/CELL:				
SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X LITERS /MIN.	TOTAL VOLUME	DATE COLLECTED			
5872	12x12 green with white streaks flr tile & glue								
5873	I								
5874	4 in. black cohes c & glue								
5875	2x2 white plaster compound Drywall								
5876	Drywall joint compound								
5877	I								
5878	I								
5879	2x4 drywall ceiling panel.								
5880	12" Acoustical wall tile.								
7995	12x12 Fissured ceiling tile								
7996	yellow bot brick								
7997	12x12 brown flr tile & mastic								
7998	12x12 white flr tile & mastic								
7999	FLOOR barrier paper								
8000	6 in. Pipe insulation.								
7984	rough plaster walls								
7985									
7986									
7987									
7988 & 7989									
SAMPLED BY: <i>VICTOR SANCHEZ</i>		DATE/TIME:		RECEIVED BY:		DATE/TIME:			
RELINQUISHED BY: <i>[Signature]</i>		DATE/TIME: <i>3-7-07</i>		RECEIVED BY:		DATE/TIME:			
RELINQUISHED BY:		DATE/TIME:		RECEIVED IN LAB BY: <i>[Signature]</i>		DATE/TIME: <i>3-7-2007 @ 13:30</i>			

Asbestos Analysis Chain of Custody

AMERISCI JOB #:

907031315

AMERISCI LOS ANGELES

24416 S Main St. Suite 308

Carson, CA 90745

Phone (310) 834-4868

Fax (310) 834-4772

COMPANY: CTL		ADDRESS:						P.O.#:		
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:	
			RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER		
JOB NAME: Mukinley ES.		TEM AHERA							MCE	
		TEM EPA LEVEL II							PC	
JOB NUMBER: 107-0008		TEM DUST MICROVAC							25 mm	
		TEM BULK							37 mm	
JOB MANAGER: Cesar Rivalcaba		PCM							0.45 um	
		PLM BULK							0.80 um	
JOB DESCRIPTION: SUMMUSO		PLM 1000 P.C.							TEMP:	
		OTHER:							OTHER:	

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐ NO ☐

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X LITERS / MIN. = TOTAL VOLUME	DATE COLLECTED
7990	drywall				
7991	drywall joint compound		STOP 7:50	POS. # 11%	
7992					
7993					
7994	carpet glue				
7996	ROUGH PLASTER WALL		STOP 2:50	POS. # 16%	
7937					
7938					
7939	ROUGH PLASTER ceiling				
7940					
7941	SMOOTH PLASTER wall				
7942					
7943					
7944	SMOOTH PLASTER ceiling				
7945					
7956	12x12 gray speckled tile				
7957	4in. dark green caulk & glue				
7958	carpet barrier paper				

SAMPLED BY: VICTOR SANCHEZ	DATE/TIME:	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME: 3-7-07	RECEIVED BY:	DATE/TIME:
RELINQUISHED BY:	DATE/TIME:	RECEIVED IN LAB BY: M. P. ROO	DATE/TIME: 3-7-2007 @ 13:30

Asbestos Analysis Chain of Custody

AMERISCI JOB #:

907031315

AMERISCI LOS ANGELES

24416 S Main St. Suite 308

Carson, CA 90745

Phone (310) 834-4868

Fax (310) 834-4772

COMPANY: CTL		ADDRESS:						P.O.#:	
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:
			RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER	
JOB NAME: McKinley E.S.		TEM AHERA							MCE
		TEM EPA LEVEL II							PC
JOB NUMBER: 107-0008		TEM DUST MICROVAC							25 mm
		TEM BULK							37 mm
JOB MANAGER: Cesar R. Bullock		PCM							0.45 um
		PLM BULK							0.80 um
JOB DESCRIPTION: SUMUSD		PLM 1000 P.C.							TEMP:
		OTHER:							OTHER:
INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY						RETURN SAMPLES YES ☐ NO ☐			
REPORTS TO:						PHONE:			
INVOICE TO:						FAX:			
COMMENTS:						EMAIL:			
						PAGER/CELL:			
SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME	LITERS /MIN.	TOTAL VOLUME	DATE COLLECTED		
7946	drywall								
7947	drywall joint compound								
7948	I								
7949									
7950									
7951									
7952	12x12 light blue speckled flrtik @ glue.								
7953	4in dark green core base @ glue								
7954	12x12 blue speckled floor tile @ glue								
7955	2x2 fissured ceiling panel								
7976	6in dia. pipe insulation debris.								
7977	drywall								
7978	drywall joint compound								
7979	I								
7980									
7981	140T brick								
7982	furnace debris								
7983	brown flooring material with hammer paper								
SAMPLED BY: Victor Sanchez		DATE/TIME: 3-5-07		RECEIVED BY: _____		DATE/TIME:			
RELINQUISHED BY: _____		DATE/TIME: 3-7-07		RECEIVED BY: _____		DATE/TIME:			
RELINQUISHED BY: _____		DATE/TIME:		RECEIVED IN LAB BY: M. Lopez		DATE/TIME: 3-7-2007 @ 13:30			

Asbestos Analysis Chain of Custody

AMERISCI JOB #:

907031315

AMERISCI LOS ANGELES

24416 S Main St. Suite 308

Carson, CA 90745

Phone (310) 834-4868

Fax (310) 834-4772

COMPANY: CTL		ADDRESS:						P.O.#:	
PROJECT INFORMATION		ANALYSIS TYPE	TURNAROUND TIME						AIR FILTER INFORMATION:
			RUSH	24 HR	48 HR	72 HR	5 DAY	OTHER	
JOB NAME: McKinley E.S.		TEM AHERA							MCE
		TEM EPA LEVEL II							PC
JOB NUMBER: 107-0008		TEM DUST MICROVAC							25 mm
		TEM BULK							37 mm
JOB MANAGER: Cesar Rivalcaba		PCM							0.45 um
		PLM BULK							0.80 um
JOB DESCRIPTION: SMMUSD		PLM 1000 P.C.							TEMP:
		OTHER:							OTHER:

INITIAL RESULTS DELIVERY: ☐ FAX ☐ EMAIL ☐ VERBAL ☐ MAIL ONLY

RETURN SAMPLES YES ☐ NO ☐

REPORTS TO:

PHONE:

INVOICE TO:

FAX:

COMMENTS:

EMAIL:

PAGER/CELL:

SAMPLE ID	SAMPLE LOCATION	START TIME	STOP TIME	TOTAL TIME X LITERS /MIN. = TOTAL VOLUME	DATE COLLECTED
7959	Drywall				
7960	Drywall				
7961	Drywall joint compound				
7962					
7963					
7964					
7965					
7966	STUCK				
7967					
7968					
7969					
7970					
7971	2x4 fissured ceiling panel				
7972	4in brown caulk edge				
7973	carpet glue				
7974	12" yellow speckled fur tile				
7975	12" blue speckled fur tile				

SAMPLED BY:

DATE/TIME:

RECEIVED BY:

DATE/TIME:

RELINQUISHED BY:

DATE/TIME:

RECEIVED BY:

DATE/TIME:

RELINQUISHED BY:

DATE/TIME:

RECEIVED IN LAB BY:

DATE/TIME:

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMUSD PROJECT NO.: 1070008 PROJECT NAME: ackley E-S Technician: N. Sanchez Date: 3-5-01 Page: 1 of 4

Bldg A
cafeteria

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12' acoustical tile	5851	Storage 1 ctn	Storage 1 & 2, teachers dining rm.	900 590 FT	N	N
	rough plaster ceiling	5850	1	kitchen & hall above suspended ceiling	2000 590 FT	N	N
		5852	kitchen NW	Storage 1 & 2, teachers dining rm.			
		5853	kitchen S/E				
		5854	Storage 1 ctn				
		5855	Hall ctn.				
	smooth plaster ceiling	5856	mech rm west p/cert.	office mech rooms EAST & WEST	1200 590 FT	N	N
		5857	mech rm EAST S 10/E	cafeteria, RR'S			
		5858	RR'S N/E				
		5859	Teachers rm NW				
	gray dust compound	5860	EAST mech rm NW	EAST mech rm.	5 59.75	N	N

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SMUSD PROJECT NO.: 107-0008 PROJECT NAME: McKinley E-S

Technician: V. Sanchez Date: 3-5-08 Page: 2 of 4

Bldg A

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	stucco	M1303		ext walls	5000 sq. ft	N	N
		5861	n/w				
		5862	n/e				
		5863	s/w				
		5864	s/e				
	smooth plaster walls	5865	seating area n/w	seating area, mechs east west rest kitchen, teachers lounge offices	9500 sq. ft	P	P
		5866	seating area s/e				
		5867	mechrm west n/w				
		5868	mechrm east n/e				
		5869	teacher lounge s/w-				
		5870	kitchen n/w				
		5871	Jan Rm s/e.				

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SKMUSD PROJECT NO.: 107-0008 PROJECT NAME: Mckinley E.S.

Technician: VrSunder Date: 3-8-07 Page: 3 of 4

Bldg A

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12X12 grease with white streaks on tile & glue	5872	Kitchen so. ctn.	seating area, kitchen, teachers lounge hall, Jan rm, storage 1, 2, & office	4800 sq. ft	N	N
		5873	seating area so. ctn.				
	4 in concrete & glue	5874	seating area N/E				
	2X2 fissure ceiling panel	assumed	seating area	seating area	2500 sq. ft	N	N
	drywall	5875	storage & west ctn storage 1, 2, & hall		2500 2000 sq. ft	N	N
	drywall	5876					
	Joint comp.	5877	hall so. ctn.				
		5878	3 Hall @ storage 2 entrance				
	2X4 drywall ceiling panel	5879	kitchen ctn	kitchen	1000 sq. ft		
	12" acoustic wall tile	5880	seating area no. ctn	Seating area & teacher dining rm	1600 sq. ft	N	N
	12" Acoustic wall tile glue	5881 assumed		seating area & teacher dining rm		N	N

CTL ENVIRONMENTAL SERVICES

CLIENT: SMUSD
PROJECT NO.: 107-0008
PROJECT NAME: McKinley E-S

[illegible]

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SMHUSD PROJECT NO.: 107-0008 PROJECT NAME: Rehinkley & S

Technician: N. Sanchez Date: 3-5-07 Page: 1 of 2

Bldg B.

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Rough Plaster walls	M0103			32,000	P	P
		7984	Basement storage rm B110 N/E	Lorn dots, halls, work rooms, rooms 107-210 CUSTOMER RND, STORAGE RM			
		7985	1ST FLR. CUSTOMER RM S/W.	B110			
		7986	Rm 107 N/W				
		7987	Rm 109 S/W.				
		7988	Rm 210 N/W				
		7989	workroom 2nd Flr N/W.				
	drywall	7990	Rm B112 NO. CTIL	Rm B112 Basement.	1000 sq. ft	P	P
	drywall Jointcomp	7991					
		7992	S/W				
		7993	S/E				
	carpet glue	7994	Rm B112 CTIL basement	Rm B112 rms 107-210	9500 sq. ft	P	P

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMHUSD Technician: V. Sanchez
 PROJECT NO.: 107-0008 Date: 3-5-02
 PROJECT NAME: McKinley E-S Page: 2 of 3
Bldg B.

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	12x12 fissured ceiling tile	7995	Rm B112 CT12	Rm B112.	900 sq. ft.	Y	N
	12x12 fissured c. tile g/lve	Assumed		Rm B112		N	N
	Hot brick (yellow)	7996	kitchen w/c	kitchen (B111)	20 sq. ft.	Y	N.
	12x12 brown fur tile & mastil	7997	entrance to basement level S/E	entrance to basement level	10 sq. ft.	N	N
	12x12 white fur tile & mastil	7998			10 sq. ft.	N	N
	Brown clay roof tile barrier paper	Assumed		ROOF	6000 sq. ft.	N	N
	ROOF mastil	Assumed		roof penetrations	410 sq. ft.	N	N
	chc/kbond.	Assumed	dry/erase	Rms 107-210	Bea	N	N
	12x12 light blue speckled particle	7952 bldgc		1st & 2nd Rm corridors Rm 107-210 at drinking fountains (sinks)	2000 sq. ft.	N	N
	4 in dark green cove base g/lve	7957 bldgc		1st & 2nd Rm corridors Rms 107-210 Rm B112	1750 LI. Ft.	N	N
	Floor barrier paper	7999	Rm 107 CT12 (under carpet)	under floor barrier & mastil Rm 107-110	5000 sq. ft.	N	N
	tan linoleum & mastil	M3201 3202 3202		Rm 107-110		N	N

no window party observed

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMKUSD Technician: V. Sanchez
 PROJECT NO.: 107-0008 Date: 3-5-07
 PROJECT NAME: Mckinley ES Page: 3 of 7
Bldg B

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Ext. stucco	M1303	Positive.	exterior walls	7500 sq. ft.	N	N
	tile linoleum ceramic	M3203 M3201 3204 3202	/	Rm 107-110 under carpet.	5000 sq. ft.	N	N
	2x4 Plastered C. Plaster	M3203 M3201 M3204 M3202	/	Rm 107-210	7500 sq. ft.	Y	N
	smooth plaster	M403	/	Rm 107-210	2400 sq. ft.	Y	N
	2x4 Plastered C. Plaster	M403	/	12MS 107-210 corridors stairwells	16000 sq. ft.	N	N
	rough	M403	/	Rms 107-210 north side laundry wells	7000 sq. ft.	N	N
	12" Acoustical tile ceramic	M403 M403	/	contaminated with pipe insulation, observed at 5/4 side and basement rm, B111 & B110.			
	Gypsum board wood J.C.	M403 M403 M403	/	Basement storage Rm B110 30-CTR	12 L.P.T.	Y	Y
	6 in Pipe insulation (TSI)	8000		in B110 is damaged it goes into crawlspace also leakage observed in crawlspace			
	Window			Window patty observed. aluminum windows throughout.			

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMMUSD Technician: V-Sandee
 PROJECT NO.: McKenley E.S. 1070002 Date: 3-1-07
 PROJECT NAME: McKenley E.S. Page: 1 of 6

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	STRUCTS.	89-1501 1302 1304	Positive	ext. weeds	22000 39.75	N	N
	Rough Plaster wall	M 0101 M 0102			40000 39.75	N	N
		M 0103 M 0105					
		7936	Rm 102 S/W	ROOM 100-206 stairwells teachers lounge copy rm, principals assistant offices and home, storage area & storage rm, library, bathroom			
		7937	Rm 206 S/W.				
		7938	Room. 105 N/W.				
	Rough Plaster ceiling	M-0801 M 0809 M 0802 M 1501 M 0805		Rms 100-206 stairwells teachers lounge, copy rm, principals assistant office, main office, version of free storage rm, kitchen, & storage library, bathroom	19000 39.75	N	P
		7939	Rm 203 N/E				
		7940	Rm. 105 N/W.				

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SMUSD Technician: V. Sandoz
 PROJECT NO.: 167-0008 Date: 3-1-07
 PROJECT NAME: McKinley E.S Page: 2 of 6
Aidy C.

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	Smooth Plaster wall	M0301 M0363		Boys & Girls 2nd's A.H. Principals & Assistant offices	3650 sq. ft.	N	N
		7941	N/W Girls 2nd's N/W.				
		7942	N/W Boys 2nd's S/E				
		7943	N/E Boys 2nd's S/W.				
	Smooth Plaster ceiling	M1101 M1102 M1103		Boys & Girls 2nd's (All)	1900 sq. ft.	N	N
		7944	N/W. Girls 2nd's N/W.				
		7945	N/E Boys 2nd's S/EAST.				
	1X1 Acoustical tile & mastie	0601 0602		Main office area 2nd 100-206 halls corridors & stairwell. (Before ceiling pulled) Library, boiler room,	17000 sq. ft.	N	N
	284 Bay-in ceiling panel fissured rough	0401 0402		2nd Flr. 200-206.	4000 sq. ft.		N

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SHMUBD
PROJECT NO.: 1070008
PROJECT NAME: Mchuley, E-S

Technician: V. Sander
Date: 3-01-07
Page: 3 of 6

Bldg C

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	2x4 Lay in ceiling panel finished surface, nos-01	<u>nos-01</u>		rooms 102-206, under stall underneath copy room	13000 sq. ft	✓	N
	12x12 g rug 2x6x12 tile	<u>7956</u>	RM 100 N/W	room 201, 204 & RM 100	900 sq. ft	N	N
	4 in dark green concrete as glue	<u>7957</u>	RM 100 North	RM 100, principal office 1455157: principal office library, back rm,	650 sq. ft	N	N
	carpet burner purple	<u>7958</u>	Room 207 CTR.	room 201, 202, 203, 204, 205 206	4800 sq. ft	N	N
	1'x1' decorative ceiling tile NOTE: 20	<u>06-01</u> <u>06-02</u> <u>07-01</u> <u>07-02</u>	Room 207 CTR.	204, above ceiling panels rms 102 -206, main office nurses office under bridge, copy rm Library, back rm			

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SHAWDD Technician: V-Sunder
 PROJECT NO.: 1070008 Date: 3-01-07
 PROJECT NAME: McKinley E.S. Page: 4 of 6
Bldg C

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	dry wood	7946	Main office SO. CTR.	main office, nurses office S/E RMS by RM 100 nurses office RM's & storage rm	2500 sq. ft	P	P
	dry wood Joint comp.	7947		copy rm			
		7948	nurses office S/E				
		7949	S/E RMS, girls S/W.				
		7950	storage rm N/W.				
		7951	computer rm, N/E				
	12x12 light blue speckled particle board base of glue	7952	Main office BEST CTR.	main office, nurses office RMS 100- 206 AS sick areas,	1850 sq. ft	N	N
404 ?	dark green base of glue	7953	North entrance to main office	main office, nurses office, teachers lounge hall, corridors RMS 100-206	2250 sq. ft	N	N
	12x12 blue speckled particle board	7954	teachers lounge SO. CTR.	teachers lounge, hall, main office	1450 sq. ft	N	N
	Brown medium granitic	M2101 M2102	N/W storage rm	N/W storage rm (behind stage)	200 sq. ft	N	N
	2x12 Fissured ceramic panel	7955	N/E Auditorium	Auditorium	2800 sq. ft	V	N.
	12" olive particle board	M801 M3302		2nd Flr RM 206A	80 sq. ft	N	yes.

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMUSD
 PROJECT NO.: 207-0008
 PROJECT NAME: McHenry
 Technician: N. Sueden
 Date: 3-1-07
 Page: 5 of 6

[illegible]

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SHMUSD

PROJECT NO.: 107-008

PROJECT NAME: Mt. Hukey E-S

Technician: V. Sanchez

Date: 3-5-07

Page: 6 of 6

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	6 in dia. Pipe insulation debris	7976	Basement level Storage #3 R/End	debris on floor. directly under pipe	1 sq. ft	y	y
	NOT E ^o visible into		debris on pipe located on concrete wall. appears to run crawl space area. Also Basement level all run at				
			up pear to be used as hollowed hatched house, observed construction & accessories.				
	drywall	7977	ATTN RM R/W	ATTN RM & computer rm	900 sq. ft	N	N
	drywall Joint comp.	7978					
		7979	comp. rm. R/W				
		7980	comp. rm S/E				
	Hot brick	7981	Furnace rm. @ Furnace unit	furnace rm	40 sq. ft	N	y
	furnace debris	7982	furnace rm @ furnace unit.	furnace rm.	10 sq. ft	X	y
	Brown Flooring material with barrier paper	7983	RM 102 ctr.	RM 5 106 - 106 under carpet	6250 sq. ft	N	N.
	ATTN areas JUST open hatched		did not observed TSE piping did not go in attic areas and took a look				

CTL ENVIRONMENTAL SERVICES

FIELD BULK SAMPLE LIST

CLIENT: SMHUSD Technician: V. Sander
 PROJECT NO.: 107-0008 Date: 3-1-03
 PROJECT NAME: McHenry ES Page: 1 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	drywall	7959	s/w Rm 71	Above suspended ceiling & behind fiber boards, dividing walls	5000 sq. ft.	N	N
				attic S/E side Rm's & curriculum laboratory			
	drywall	7960	s/w. Janitors Rm,	htr closet Jan Rm, kitchen	2000 sq. ft.	N	N
	drywall	7961		office and office Rm's			
		7962	s/e htr closet				
		7963	N/E office				
		7964	s/w kitchen				
		7965	htr office Rm' s/e				
	stucco	7966	N/E	exterior wall	4000 sq. ft.		
		7967	N/W				
		7968	S/E				
		7969	S/W				
		7970	N.O. CTN				

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SAM WD
PROJECT NO.: 1070008
PROJECT NAME: McKenly E-S

Technician: V-Sanchez
Date: 3-1-07
Page: 2 of 2

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	2x4 Fissural ceiling panel	7971	Rm 71 CN	Rm 70, Rm 71, curriculum office office hallway	2500 sq. ft.	N	N
	vin brown carbocatione	7972	curriculum books Laboratory. S/W	Rm 70, 71 curriculum office office / kitchen	250 sq. ft.	N	N
	carpet ghe	7973	Rm 71 S/W.	Rm 71 carpet area, office	500 sq. ft.	N	N
	12" yellow spotted Pvt tile	7974	curriculum Laboratory S/W	curriculum Lab hall, kitchen	900 sq. ft.	N	N
	12" blue spotted Pvt tile	7975	SO. entrance to rm 71	Rm 70 & 71 southern breezeway	250 sq. ft.	N	N
	12" orange Pvt tile & more	41104	Positive	Rm 71 north end, Rm 70 northern half including carpet area	1600 sq. ft.	N	N
	Gray rolled on ROOF CON	Assumed		ROOF	2500 sq. ft.	N	N
	Roof Moisture	Assumed		Roof penetration	40 sq. ft.	N	N
	chalkboards	Assumed		Rms 70 & 71	400	N	N

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMUSD Technician: N. Sanchez
 PROJECT NO.: 107-0008 Date: 3-5-07
 PROJECT NAME: Reckmley E-S Page: 1 of 1

Portables
B1-B9

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	2x4 Fissure ceiling panel	5823	B1 CTN	B1-B9 Portables	10400 sq. ft	N	N
	12x12 blue speckled port tile & glue	5824	B1 S/E	B1, B4, B6, B9	500 sq. ft	N	N
	4 in dark blue couch base & glue	5825	B1 S/E	B1, B6, B8, B9	350 sq. ft	N	N
	carpet glue	5826	B1 CTN	B1, B2, B3, B4, B5, B6, B7, B9	5000 sq. ft	N	N
	drywall	5827	B1 SO. CTN	B1-B9, behind Fiber board panels	12000 sq. ft	N	N
	drywall	5828	B2 R2'S N/E	B2 R2'S	750 sq. ft	N	N
	drywall Joint compound	5829	B2 R2'S S/W				
		5830		N/E			
		5831		S/E			
	vin brown couch base & glue	5832	B2 R2'S S/W	B2, B3, B4, B5, B7, B8,	575 sq. ft	N	N
	12x12 gray speckled floor tile & glue	5833	B2 P/E	B2, B5, B7, B8	246 sq. ft	N	N
	4 in Tan couch base & glue	5834	B3 S/W	B3, B4, B5, B7, B8	95 sq. ft	N	N

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

CLIENT: SMMUSD Technician: V. Sanchez
 PROJECT NO.: 107-0008 Date: 3-5-03
 PROJECT NAME: McKenley ES Page: 1 of 1
Portables
B 10 & B 11

PHOTO #	MATERIAL	SAMPLE #	SAMPLE LOCATION	MATERIAL LOCATION	EST. QTY.	F	D
	stucco	5838	n/w	ext. walls	1900 59.75	N	N
		5839	s/w				
		5840	n/e				
		5841	s/e				
		5842	SO. CTR				
	12x12 gray FUR TIE	5843	B10 B11 WEST CTR	B10 & B10 at entrance	1450 59.75	N	N
	carpet gyle	5844	B10 CTR.	B10	1250 59.75	N	N
	4 1/4" dark blue cable hose gyle	5845	B10 n/e	n/e B10 & B11	120 4.75	N	N
	2x4 Fissured ceiling panel	5846	B 11 CTR	B 11 & B10	2500 59.75	N	N
	drywall	5850	B10 n/w	B10 & B11 behind fiber boards	2800 59.75	N	N
	ROOF consists of metal sheeting NO ROOF MATERIAL OBSERVED.						

CTL ENVIRONMENTAL SERVICES FIELD BULK SAMPLE LIST

Technician: V-Sanchez
Date: 3-5-07
Page: 1 of 1

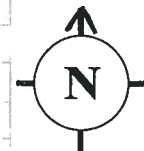
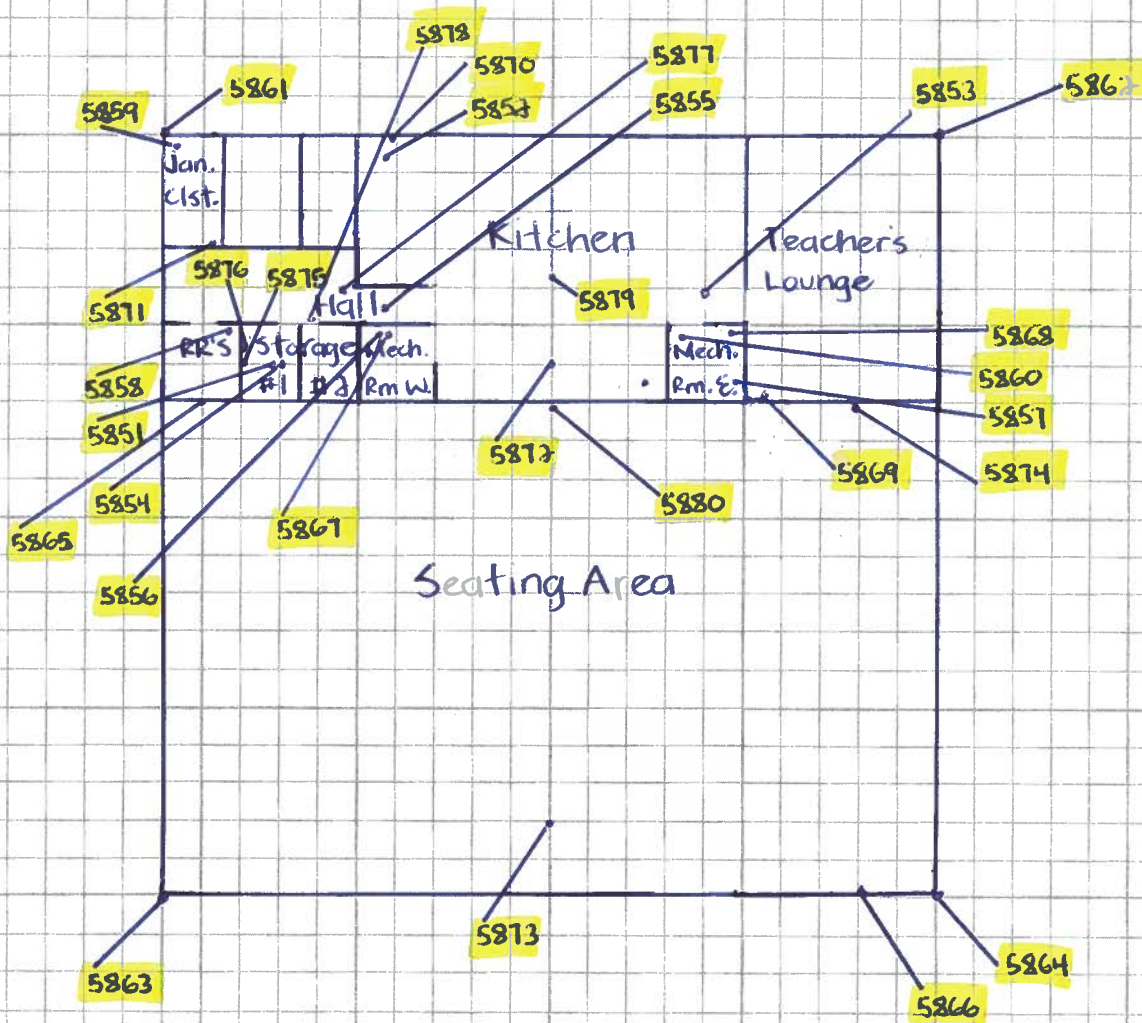
Sanitary
bldg

CLIENT: SKKUSID
PROJECT NO.: 107-0008
PROJECT NAME: McBulley E-5

[illegible]

APPENDIX C
SAMPLE LOCATION MAP

Bldg. A Cafeteria



DESCRIPTION: SMMUSD

JOB NAME: McKinley E.S.

JOB NO: 107-0008

DRAWN BY: Ernest Acevedo Jr.

DATE: 4/16/07

SKETCH NO: -

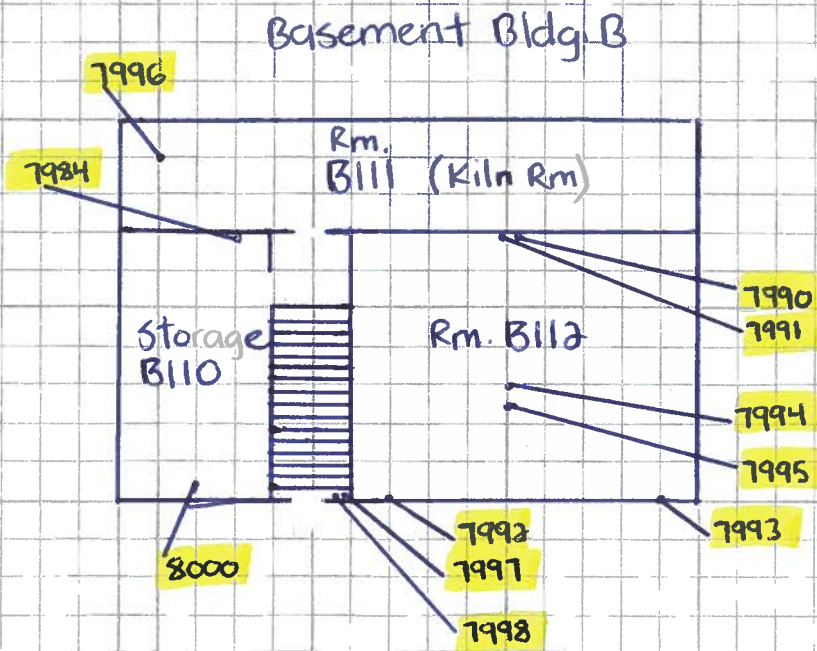
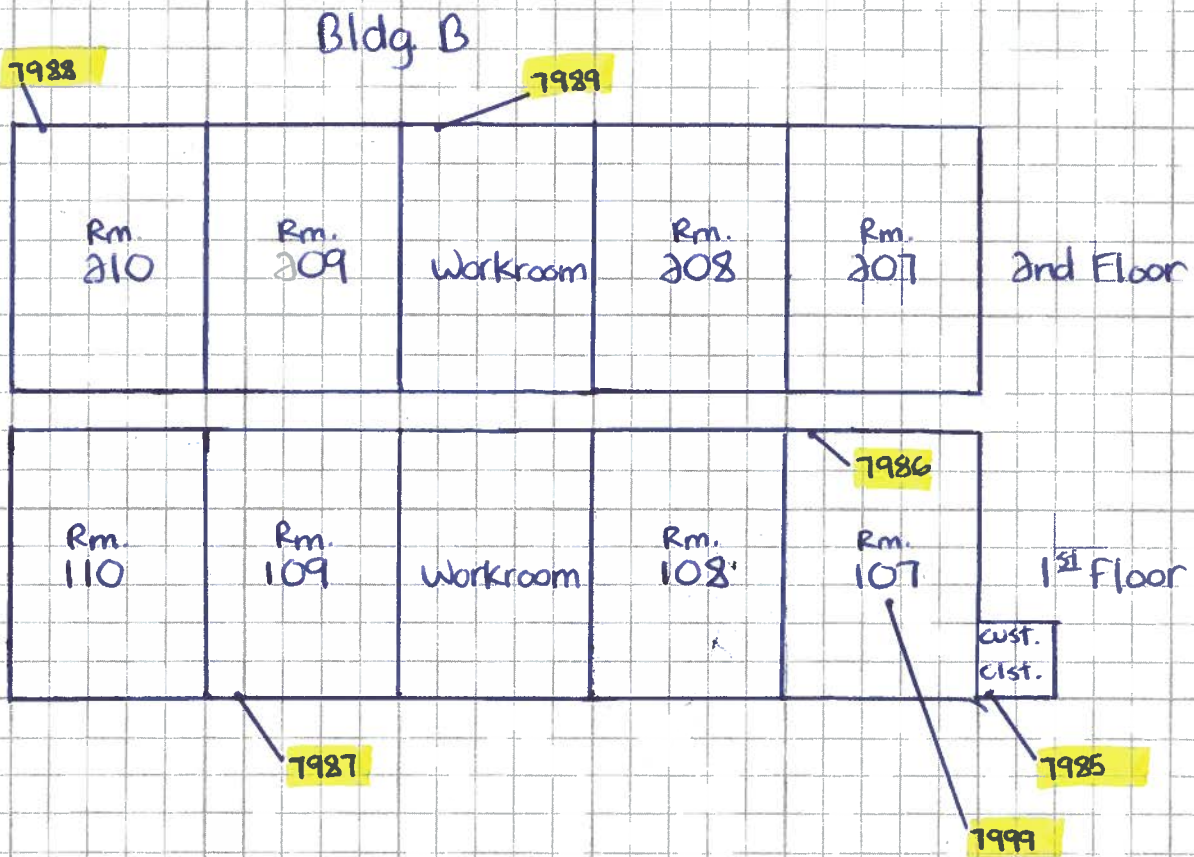
SCALE: -

PAGE 1 OF 1



CTL ENVIRONMENTAL SERVICES

24404 S. Vermont Avenue, Suite 307
Harbor City, California 90710
(310) 530-5006 FAX: (310) 530-0792
Email: info@ctles.com



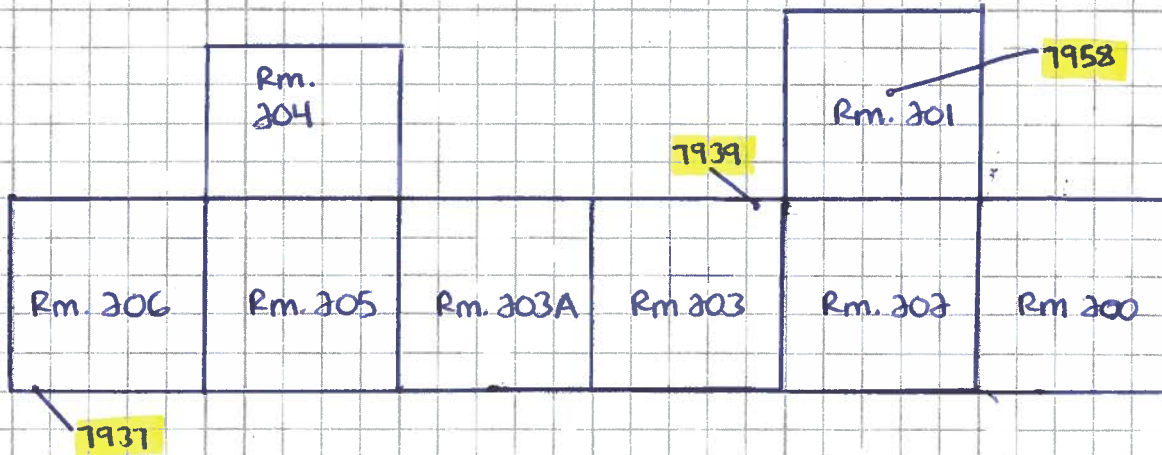
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JOB NAME: McKinley & S.		
JOB NO: 107-0008	DATE: 4/16/07	SCALE: —
DRAWN BY: Ernest Acevedo Jr.	SKETCH NO: —	PAGE 1 OF 1



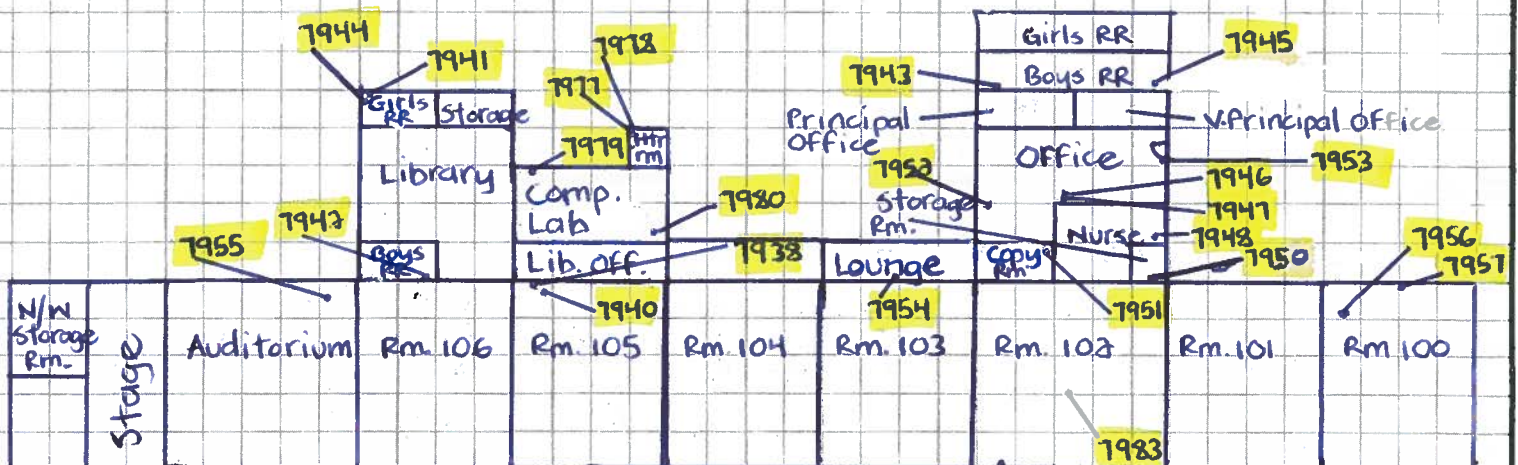
CTL ENVIRONMENTAL SERVICES
 24404 S. Vermont Avenue, Suite 307
 Harbor City, California 90710
 (310) 530-5006 FAX: (310) 530-0792
 Email: info@ctles.com

Bldg. C

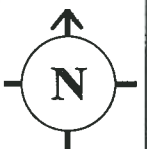
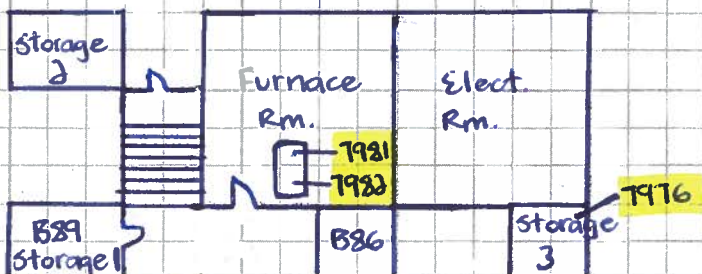
2nd Floor



1st Floor



Basement

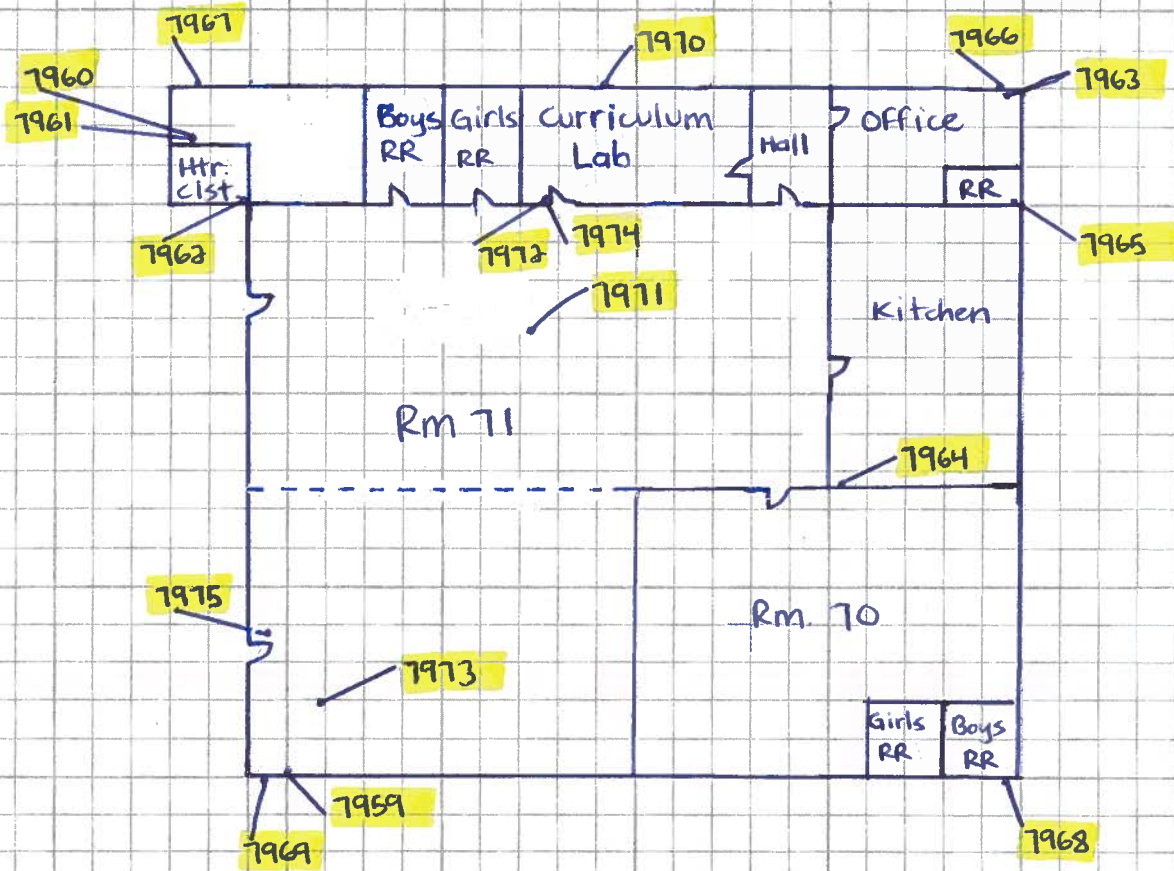


DESCRIPTION: SMMUSD		
JOB NAME: McKinley E.S.		
JOB NO: 107-0008	DATE: 4/16/07	SCALE:
DRAWN BY: Ernest Acaredo Jr.	SKETCH NO:	PAGE 1 OF 1

CTL ENVIRONMENTAL SERVICES

24404 S. Vermont Avenue, Suite 307
 Harbor City, California 90710
 (310) 530-5006 FAX: (310) 530-0792
 Email: info@ctles.com

Bldg. E Kindergarten



DESCRIPTION:

SMMUSD

JOB NAME:

McKinley E.S.

JOB NO:

107-0008

DATE:

4/16/07

SCALE:

DRAWN BY:

Ernest Acevedo Jr.

SKETCH NO:

-

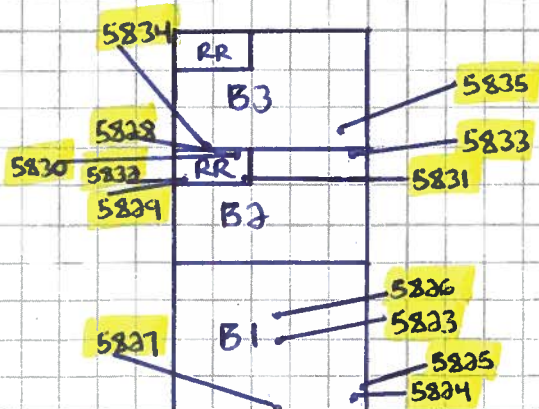
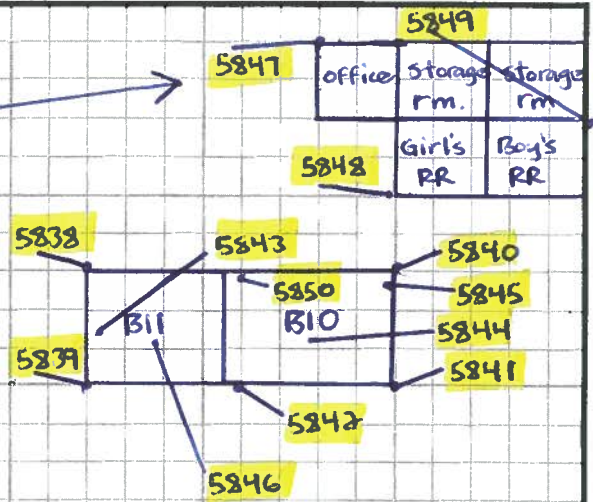
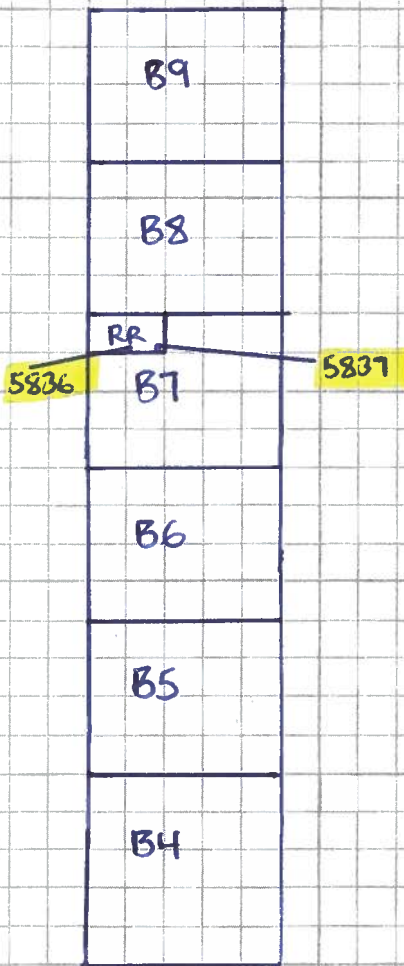
PAGE 1 OF 1



CTL ENVIRONMENTAL SERVICES

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Harbor City, California 90710
(310) 530-5006 FAX: (310) 530-0792
Email: info@ctles.com

Portables B1 - B11
+
Sanitary Bldg



DESCRIPTION: SMMUSD

JOB NAME: McKinley E.S.

JOB NO: 107-0008

DATE: 4/16/07

SCALE: —

DRAWN BY: Ernest Acevedo Jr.

SKETCH NO:

PAGE 1 OF 1



CTL ENVIRONMENTAL SERVICES

24404 S. Vermont Avenue, Suite 307
Harbor City, California 90710
(310) 530-5006 FAX: (310) 530-0792
Email: info@ctles.com

GARDEN

Arizona Ave.

Saunary
hldy.

McKinley Elementary School
2401 Santa Monica Blvd.
Santa Monica, CA 90404
310-828-5011 FAX: 310-449-1251

B9
B8
B7
B6
B5
B4

JOHNSON 210 3rd	TALBOTT 209 4th	WORKROOM	SHAPIRO 208 4th	KANANACK 207 4th
KORSHAK 110 2ND	PLASENCIA 109 2ND	WORKROOM	GALVAN 108 1ST	SNYDER 107 2ND
Parent Room				

CHEN	Salad
Bar	

Elev
RR
Storage

LOWE LIBRARY
RR
Storage

COMP LAB
LIB. OFF.
105

LOUNGE
103
101

OFFICE
NURSES
102

CHILD CARE PRESCHOOL
DUNN (Lead)

CONFERENCE 204	TEACHER CENTER	205	203A	203	202	201	200
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Custodial Closets
Restrooms



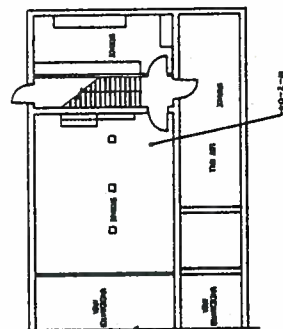
12/15/2006

Bld C
Bldg B

12/15/2006

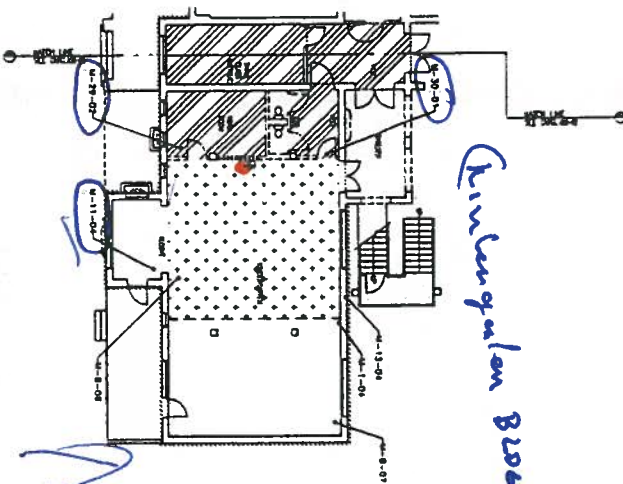
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BASEMENT FLOOR PLAN - BUILDING 'B'

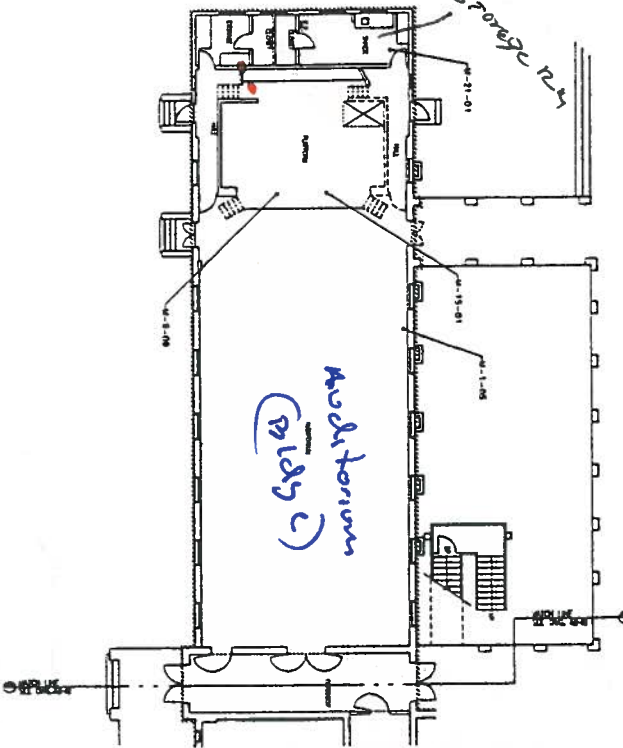


BOLDS
-BUD, A PURNACE ROOMS CONTAIN
ASBESTOS FLEX DUCT CONNECTIONS,
CLOTH-WEAVE DUCT TAPE & CRUMBY
ASBESTOS FILL.

Kindergarten B206



KINDERGARTEN FLOOR PLAN - BUILDING 'C'



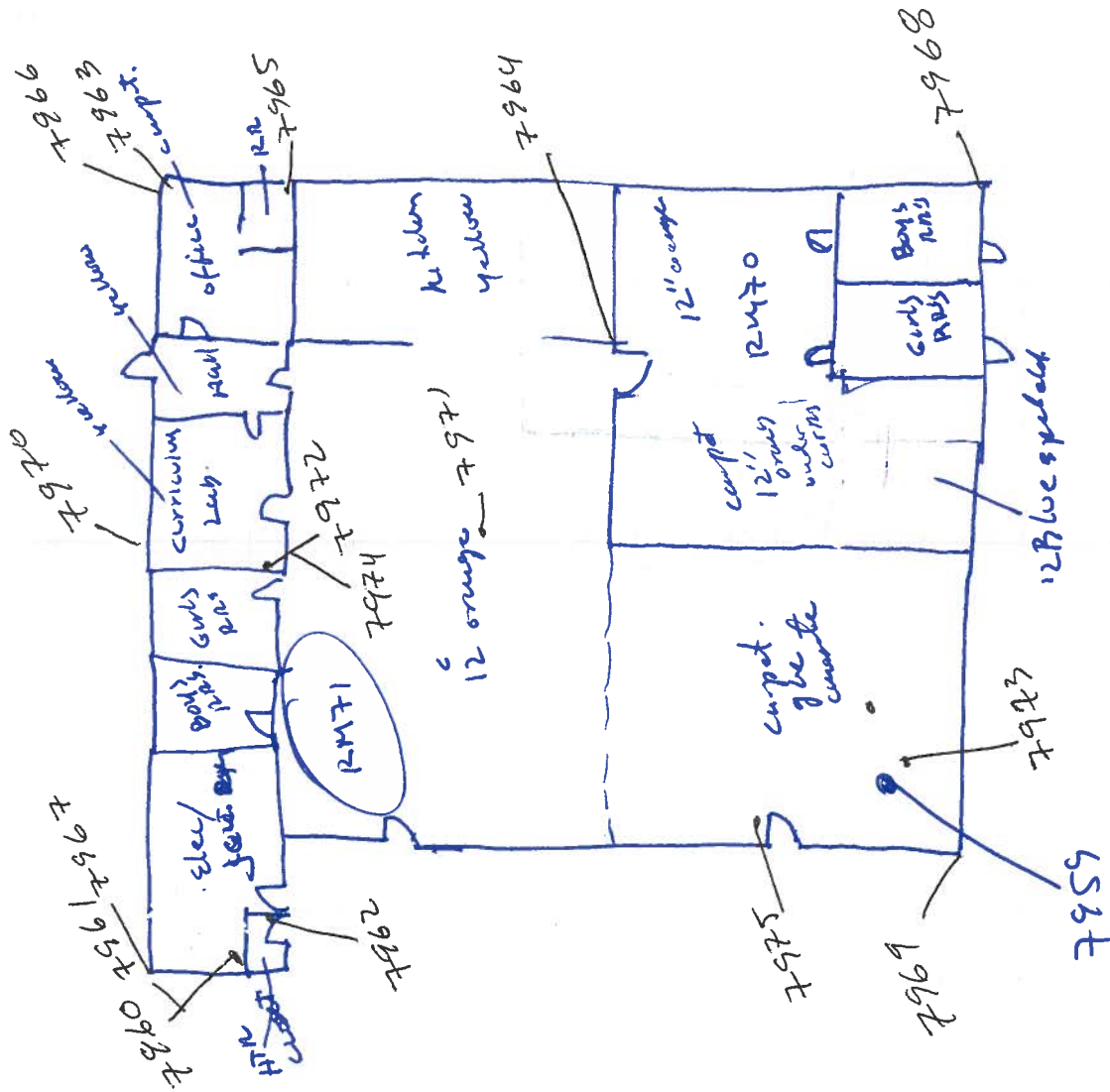
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Bldg E.

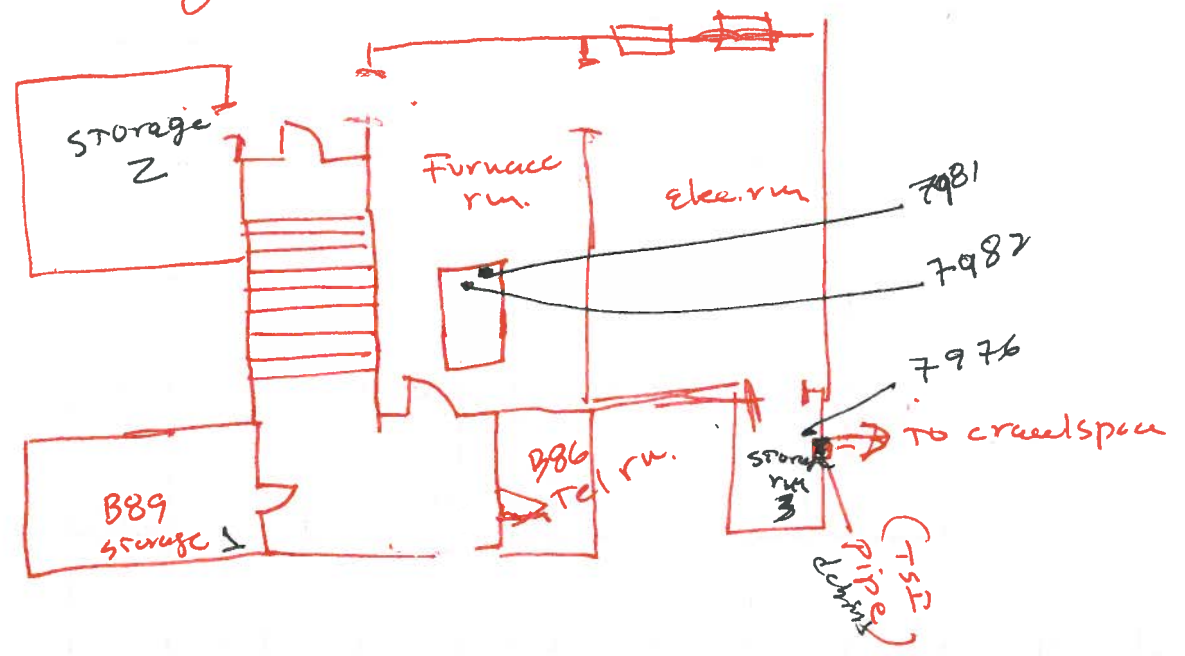
McKinley E.S.

107-0008
N-Sw-lane



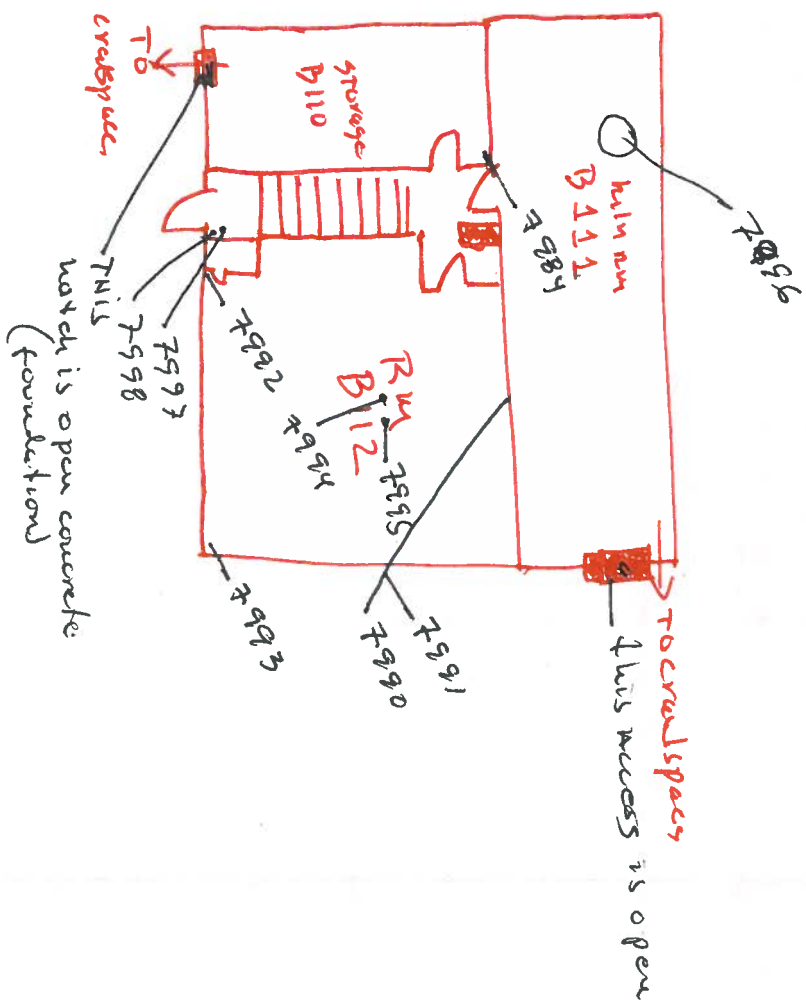
McKenley E-S.
Victor Sander
107-0008

Bldg C Basement level



McKenley E-S 3-5-07
10007-0088

88-02-1001



**C A P E
ENVIRONMENTAL
MANAGEMENT**

20260 S Vermont Ave.
Suite 230
Torrance, CA 90508
(310) 633-6808

[illegible]

PROJECT NAME:

**McKNILE ELEMENTARY
SCHOOL**
Single school - 1978
United Food Bank

POSTAL

RELOCATABLE CLASSROOMS

41017.30

ASB-01

9-10-96



KEY PLAN:

NOTES
-ASSUREN AGRESSION CONTINUED CHAIR
-BOARDS LOCATED IN CLASSROOM.

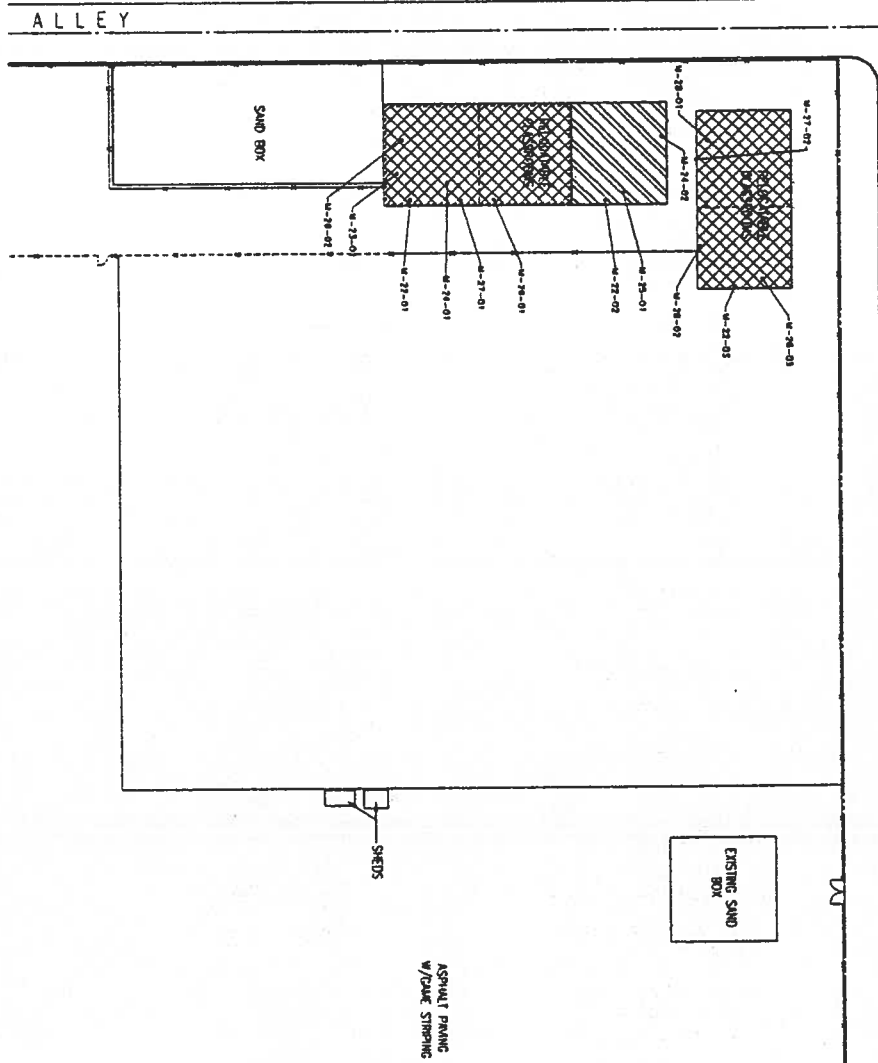
LEGEND

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED

**ASTROS-CONTAINING
FLUORINE AND NITRO**

~~CONFIDENTIAL~~ **ALBERTS-CONFIRMING**
TRUSTED DATA

SCALE: 1/8" = 1'-0"



APPENDIX D

CTL EMPLOYEE CERTIFICATIONS

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

Victor M Sanchez



Name

Certification No. **01-2872**

Expires on **03/09/08**

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

Certificate Of Completion

Victor Sanchez

(Ending four digits) SS#: 9626

Has attended and completed the training course entitled:

Asbestos Contractor / Supervisor Refresher Course

DOSH Course # CA-015-04

Certificate # AASR052606001N

Training Director: **Alan D. Duges**

Signature:



Start Date: **05/26/06**

Course End Date: **05/26/06**

Expiration Date: **05/25/07**

Instructor: **Orville Allen**

This course satisfies the education requirements for Asbestos accreditation under the Toxic Substances Control Act, Title II. This course has been approved by the Department of Industrial Relations, Division of Occupational Safety and Health of the State of California

NATEC INTERNATIONAL

1100 Technology Circle – Suite A, Anaheim, CA 92805

www.natecintl.com 714/678-2750 800/969-3228 (FAX) 714/678-2757

Certificate Of Completion **Victor Sanchez**

Ending four digits SS#: 9626

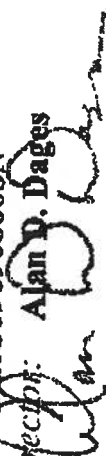
Has attended and completed the training course entitled:

Asbestos Building Inspector Refresher Course

DOSH Course # CA-015-06

Certificate # BIRC090906008N

Training Director: Alan D. Dages

Signature: 

Start Date: 09/09/06

Course End Date: 09/09/06

Expiration Date: 09/08/07

Instructor: Rodger Sandlin

This course satisfies the education requirements for Asbestos accreditation under the Toxic Substances Control Act, Title 11. This course has been approved by the Department of Industrial Relations, Division of Occupational Safety and Health of the State of California

NATEC INTERNATIONAL

1100 Technology Circle - Suite A, Anaheim, CA 92805

www.natecintl.com 714/678-2750 800/969-3228 (FAX) 714/678-2757

APPENDIX E

PREVIOUS SURVEY RECORD

TABLE 2.1

**SUMMARY OF BULK SAMPLE ANALYSIS FOR ASBESTOS
McKINLEY ELEMENTARY SCHOOL BUILDINGS**

<u>SAMPLE NUMBER</u>	<u>MATERIAL DESCRIPTION/LOCATION</u>	<u>LABORATORY ANALYSIS RESULTS</u>
M-01-01	Rough plaster walls/Building C corridor	NAD
M-01-02	Rough plaster walls/Building C corridor	NAD
M-01-03	Rough plaster walls/Building B corridor	NAD
M-01-04	Rough plaster walls/Building C kindergarten	NAD
M-01-05	Rough plaster walls/Building C auditorium	NAD
M-02-01	Gypsum board walls and joint compound/Building B classroom	NAD
M-02-02	Gypsum board walls and joint compound/Building C classroom	NAD
M-02-03	Gypsum board walls and joint compound/Building B classroom	NAD
M-02-04	Gypsum board walls and joint compound/Building B classroom	NAD
M-02-05	Gypsum board walls and joint compound/Building C audio room	NAD
M-02-06	Gypsum board walls and joint compound/Building C audio room	NAD
M-03-01	Smooth plaster walls/Building C bathroom	NAD
M-03-02	Smooth plaster walls/Building B stairwell	NAD
M-03-03	Smooth plaster walls/Building C administration office	NAD
M-04-01	2'x 4' lay-in ceiling tile-fissured/rough/Building C classroom	NAD
M-04-02	2'x 4' lay-in ceiling tile-fissured/rough/Building C classroom	NAD
M-04-03	2'x 4' lay-in ceiling tile-fissured/rough/Building B classroom	NAD
M-05-01	2'x 4' lay-in ceiling tile-fissured/smooth/Building C classroom	NAD
M-05-02	2'x 4' lay-in ceiling tile-fissured/smooth/Building C classroom	NAD
M-05-03	2'x 4' lay-in ceiling tile-fissured/smooth/Building B classroom	NAD
M-05-04	2'x 4' lay-in ceiling tile-fissured/smooth/Building A kitchen	NAD
M-06-01	1'x 1' acoustical tile/Building C classroom	NAD
M-06-02	1'x 1' acoustical tile/Building C classroom	NAD
M-06-03	1'x 1' acoustical tile/Building B classroom	NAD
M-07-01	1'x 1' acoustical tile mastic/Building C classroom	NAD
M-07-02	1'x 1' acoustical tile mastic/Building C Classroom	NAD
M-07-03	1'x 1' acoustical tile mastic/Building B classroom	NAD
M-07-04	1'x 1' acoustical tile mastic/Building A kitchen	NAD
M-08-01	Rough plaster ceilings/Building C classroom	NAD
M-08-02	Rough plaster ceilings/Building C classroom	NAD
M-08-03	Rough plaster ceilings/Building B classroom 1st floor	3% chrysotile
M-08-04	Rough plaster ceilings/Building B classroom 2nd floor	NAD
M-08-05	Rough plaster ceilings/Building C admin office	NAD
M-08-06	Rough plaster ceilings/Kindergarten	3% chrysotile
M-08-07	Rough plaster ceilings/Kindergarten	NAD
M-08-08	Rough plaster ceilings/Building A kitchen	NAD
M-08-09	Rough plaster ceilings/Building C auditorium	NAD
M-09-01	Partition wall/Building E classroom	NAD
M-10-01	1'x 1' ceiling tile-random peghole/Building C audio room	NAD
M-11-01	Smooth plaster ceilings/Building C girls toilet	NAD
M-11-02	Smooth plaster ceilings/Building C nurse office	NAD

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TABLE 2.1 (cont.)

<u>SAMPLE NUMBER</u>	<u>MATERIAL DESCRIPTION</u>	<u>LABORATORY ANALYSIS RESULTS</u>
M-11-03	Smooth plaster ceilings/Building C bathroom	NAD
M-11-04	Smooth plaster ceilings/kindergarten alcove	NAD
M-11-05	Smooth plaster ceilings/Building A bathroom	NAD
M-12-01	Joint tape on heater duct/Building A kitchen	Assumed
M-13-01	Exterior stucco/Building C north wall	3% chrysotile
M-13-02	Exterior stucco/Building C audio room	3% chrysotile
M-13-03	Exterior stucco/Building B south wall	3% chrysotile
M-13-04	Exterior stucco/Kindergarten building C	2% chrysotile
M-13-05	Exterior stucco/Building A north wall	NAD
M-14-01	Transite-type window panels-Bldg C/Building B workroom	Assumed
M-15-01	Auditorium ceiling/Building C	NAD
M-16-01	Crawlspace soil/Building C	20% chrysotile 15% amosite
M-17-01	9"x 9" green floor tile/Building A kitchen	3% chrysotile (T)
M-17-01M	9"x 9" green floor tile and mastic/Building A kitchen	3% chrysotile (M)
M-18-01	Transite-type flues/Building A mechanical room	Assumed
M-19-01	Pipe and pipe fitting insulation-attic/cafeteria/Building A, B, C	Assumed
M-20-01	Flexible HVAC ducts connectors/Building A	Assumed
M-21-01	Brown linoleum/Building C auditorium	NAD (T)
M-21-01M	Brown linoleum and mastic/Building C auditorium	NAD (M)
M-22-01	Textured paint/Portable building	3% chrysotile
M-22-02	Textured paint/Portable building	3% chrysotile
M-22-03	Textured paint/Portable building	NAD
M-23-01	9"x 9" grey floor tile/Portable building	2% chrysotile (T)
M-23-01M	9"x 9" grey floor tile and mastic/Portable building	15% chrysotile (M)
M-24-01	2'x 4' lay-in ceiling tile/Portable building	NAD
M-24-02	2'x 4' lay-in ceiling tile/Portable building	NAD
M-24-03	2'x 4' lay-in ceiling tile/Portable building	NAD
M-25-01	12"x 12" off white floor tile/Portable building	3% chrysotile (T)
M-25-01M	12"x 12" off white floor tile mastic/ Portable building	NAD (M)
M-26-01	Roof/Portable buildings	NAD
M-26-02	Roof/Portable buildings	NAD
M-27-01	Gypsum board walls/Portable building	NAD
M-27-02	Gypsum board walls/Portable building	NAD
M-28-01	12"x 12" brown floor tile/Portable building	3% chrysotile (T)
M-28-01M	12"x 12" brown floor tile mastic/Portable building	10% chrysotile (M)
M-28-02	12"x 12" brown floor tile/Portable building	3% chrysotile (T)
M-28-02M	12"x 12" brown floor tile mastic/Portable building	10% chrysotile (M)

TABLE 2.1 (cont.)

<u>SAMPLE NUMBER</u>	<u>MATERIAL DESCRIPTION</u>	<u>LABORATORY ANALYSIS RESULTS</u>
M-29-01	12"x 12" orange floor tile/Building C 2nd floor work room	3% chrysotile (T)
M-29-01M	12"x 12" orange floor tile mastic/Building C 2nd floor work room	3% chrysotile (M)
M-29-02	12"x 12" orange floor tile/Kindergarten	3% chrysotile (T)
M-29-02M	12"x 12" orange floor tile mastic/Kindergarten	3% chrysotile (M)
M-29-03	12"x 12" orange floor tile/Building C 2nd floor work room	3% chrysotile (T)
M-29-03M	12"x 12" orange floor tile mastic/Building C 2nd floor work room	3% chrysotile (M)
M-30-01	12"x 12" alt. brown and white floor tile/Kindergarten	3% chrysotile (T)
M-30-01M	12"x 12" alt. brown and white floor tile mastic/Kindergarten	10% chrysotile (M)
M-30-02	12"x 12" alt. brown and white floor tile/Building C corridor	3% chrysotile (T)
M-30-02M	12"x 12" alt. brown and white floor tile mastic/Building C corridor	10% chrysotile (M)
M-30-03	12"x 12" alt. brown and white floor tile/Building C corridor	3% chrysotile (T)
M-30-03M	12"x 12" alt. brown and white floor tile mastic/Building C corridor	3% chrysotile (M)
M-31-01	Tan pattern linoleum/Building C nurses office	NAD
M-31-02	Tan pattern linoleum/Building C nurses office	NAD
M-31-03	Tan pattern linoleum/Building C nurses office	NAD
M-32-01	Tan linoleum/Building B classroom	NAD (T)
M-32-01M	Tan linoleum mastic/Building B classroom	NAD (M)
M-32-02	Tan linoleum/Building B classroom	NAD (T)
M-32-02M	Tan linoleum mastic/Building B classroom	NAD (M)
M-32-03	Tan linoleum/Building B classroom	NAD (T)
M-32-03	Tan linoleum mastic/Building B classroom	NAD (M)
M-33-01	12"x 12" olive floor tile/Building C library work room	2% chrysotile (T)
M-33-01M	12"x 12" olive floor tile mastic/Building C library work room	10% chrysotile (M)
M-33-02	12"x 12" olive floor tile/Building C library work room	3% chrysotile (T)
M-33-02M	12"x 12" olive floor tile mastic/Building C library work room	3% chrysotile (M)
M-33-03	12"x 12" olive floor tile/Building B corridor	3% chrysotile (T)
M-33-03	12"x 12" olive floor tile mastic/Building B corridor	10% chrysotile (M)
M-34-01	Olive pattern linoleum/Building B 2nd floor bathroom	40% chrysotile
M-35-01	Brown pattern linoleum/Building C men's toilet	50% chrysotile (T)
M-35-01M	Brown pattern linoleum mastic/Building C men's toilet	2% chrysotile (M)
M-35-02	Brown pattern linoleum/Building C women's toilet	30% chrysotile (T)
M-35-02M	Brown pattern linoleum mastic/Building C women's toilet	2% chrysotile (M)
M-35-03	Brown pattern linoleum/Building C women's toilet	30% chrysotile (T)
M-35-03M	Brown pattern linoleum/Building C women's toilet	NAD (M)
M-36-01	12"x 12" green floor tile/Building C book room	3% chrysotile (T)
M-36-01M	12"x 12" green floor tile mastic/Building C book room	10% chrysotile (M)
M-36-02	12"x 12" green floor tile/Building C corridor room	3% chrysotile (T)
M-36-02M	12"x 12" green floor tile mastic/Building C corridor room	15% chrysotile (M)

TABLE 2.2

**SUMMARY OF QUALITY CONTROL BULK SAMPLE ANALYSIS FOR ASBESTOS
McKINLEY ELEMENTARY SCHOOL**

<u>SAMPLE NUMBER</u>	<u>MATERIAL DESCRIPTION</u>	<u>PRIMARY LABORATORY</u>	<u>QUALITY CONTROL</u>
QC-M-04-01	2'x 4' lay-in ceiling tile-fissured/rough	NAD	NAD
QC-M-06-01	1'x 1' acoustical tile	NAD	NAD
QC-M-08-01	Rough plaster ceilings	NAD	NAD
QC-M-16-01	Crawlspace contamination	20% chrysotile 15% amosite	40% chrysotile 25% amosite
QC-M-24-03	2'x 4' lay-in ceiling tile	NAD	NAD
QC-M-26-01	Roof	NAD	Trace chrysotile
QC-M-28-02	12"x 12" brown floor tile mastic	3% chrysotile (T)	3% chrysotile (T)
QC-M-28-02M	12"x 12" brown floor tile mastic	10% chrysotile (M)	5% chrysotile (M)
QC-M-32-01	Tan linoleum	NAD (T)	Trace chrysotile (T)
QC-M-32-01	Tan linoleum mastic	NAD (M)	NAD (M)
QC-M-33-01	12"x 12" olive floor tile mastic	2% chrysotile (T)	3% chrysotile (T)
QC-M-33-01M	12"x 12" olive floor tile mastic	10% chrysotile (M)	4% chrysotile (M)
QC-M-35-02	Brown pattern linoleum	30% chrysotile (T) 2% chrysotile (M)	20% chrysotile(T)

NAD = No Asbestos Detected
Trace = < 1%

TABLE 2.1 (cont)

<u>SAMPLE NUMBER</u>	<u>MATERIAL DESCRIPTION</u>	<u>LABORATORY ANALYSIS RESULTS</u>
M-37-01	Portico overhang stucco/Building C overhang	3% chrysotile
M-37-02	Portico overhang stucco/Building C overhang	2% chrysotile
M-37-03	Portico overhang stucco/Building C overhang	2% chrysotile
M-37-04	Portico overhang stucco/Building C overhang	2% chrysotile
M-38-01	Window putty/Building A	3% chrysotile
M-38-02	Window putty/Building A	4% chrysotile
M-38-03	Window putty/Building A	3% chrysotile
NAD	= No Asbestos Detected	

APPENDIX A

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : Building A
 ASBESTOS-CONTAINING MATERIAL DESCRIPTION : TRANSITE FLUE
 HOMOGENEOUS AREA # : 18
 FUNCTIONAL AREA : Bathroom

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION ✓ MISC. _____

APPROXIMATE QUANTITY : 16 linear Feet.

FRIABILITY : NON-FRIABLE ✓
 MODERATELY FRIABLE _____
 FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE #	SAMPLE LOCATION	ANALYSIS RESULTS
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CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good condition ②

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
 Influence of vibration:
 Potential for air erosion:

LOW			HIGH	
1	2	3	4	5
<u>✓</u>	—	—	—	—
—	—	<u>✓</u>	—	—
—	<u>✓</u>	—	—	—

IS MATERIAL ACCESSIBLE?: No

IS MATERIAL LOCATED IN AN AIR PLENUM?: YES

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION:

INSPECTOR'S COMMENTS:

Good condition with low potential for damage.
0 + m - maintain + monitor
FLue is in good condition.
FLue is very hard to reach.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : Building A
 ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 9" x 9" Green F.T. w/MASTIC
 HOMOGENEOUS AREA # : 17
 FUNCTIONAL AREA : Cafeteria

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 2000 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
 MODERATELY FRIABLE _____
 FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: Less than 1%
 Type of damage: Foot traffic
 Overall rating: Good condition (3)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	—	—	☒	—
Influence of vibration:	—	—	☒	—	—
Potential for air erosion:	—	☒	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential significant damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: OTM - Maintain and monitor

INSPECTOR'S COMMENTS:

Floor tile is in ^{fairly} ~~fairly~~ good condition. SUBJECT to heavy foot traffic, IN the kitchen F.T. IS SUBJECT to most of liquid damage, some fading is visible.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : A ~~100~~
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : TRANSITE Panels
HOMOGENEOUS AREA # : 14
FUNCTIONAL AREA : ATTIC ACCESS.

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 2 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 2%
Type of damage: AGE, & USE
Overall rating: Good condition (3)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	✓	—	—	—
Influence of vibration:	—	✓	—	—	—
Potential for air erosion:	—	✓	—	—	—

IS MATERIAL ACCESSIBLE?: NO

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential significant for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O&M - Maintain and monitor

INSPECTOR'S COMMENTS:

ATTIC ACCESS panel is
in fair condition, but some
chipping around the edges

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : A
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : Joint Tape
HOMOGENEOUS AREA # : assumed
FUNCTIONAL AREA : Kitchen Bathrooms

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION ☒ MISC. _____

APPROXIMATE QUANTITY : 150 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

<u>SAMPLE #</u>	<u>SAMPLE LOCATION</u>	<u>ANALYSIS RESULTS</u>
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CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%
Type of damage: None
Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
Influence of vibration:
Potential for air erosion:

LOW		HIGH		
1	2	3	4	5
☒	☒	—	—	—
—	☒	—	—	—
☒	—	—	—	—

IS MATERIAL ACCESSIBLE?: NO

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Defm-Maintain and monitor

INSPECTOR'S COMMENTS:

No visible damage to walls/joint tape. Walls are in good condition.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : Building A
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : PIPE INSULATION
HOMOGENEOUS AREA # : 19
FUNCTIONAL AREA : ATTIC

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION ☒ MISC. _____

APPROXIMATE QUANTITY : _____

FRIABILITY : NON-FRIABLE _____
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

<u>SAMPLE #</u>	<u>SAMPLE LOCATION</u>	<u>ANALYSIS RESULTS</u>
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CONDITION OF ACM OR ACE:

Percent Distributed damage:
Type of damage:
Overall rating:

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

LOW HIGH

1 2 3 4 5

Potential for contact:

Influence of vibration:

Potential for air erosion:

IS MATERIAL ACCESSIBLE?:

IS MATERIAL LOCATED IN AN AIR PLENUM?:

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION:

INSPECTOR'S COMMENTS:

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : OLIVE PATTERN LINOLIUM
HOMOGENEOUS AREA # : 34
FUNCTIONAL AREA : BATHROOMS

TYPE OF MATERIAL : SURFACING THERMAL SYSTEM INSULATION MISC. ✓

APPROXIMATE QUANTITY : 40 SQ. F.T.

FRIABILITY : NON-FRIABLE ✓
MODERATELY FRIABLE
FRIABLE

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: LESS than 1%.
Type of damage: Water
Overall rating: Good condition (2)

<u>POTENTIAL FOR DISTURBANCE OF ACM OR ACE:</u>	<u>LOW</u>	<u>HIGH</u>			
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
Potential for contact:	<u> </u>	<u> </u>	<u> </u>	<u>✓</u>	<u> </u>
Influence of vibration:	<u> </u>	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
Potential for air erosion:	<u> </u>	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: No

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.
MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: OTW - Maintain and monitor

INSPECTOR'S COMMENTS:

Linolium in one small teachers bathroom. Linolium is in fairly good condition.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B & C
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 12" x 12" GLUE F.T. W/MASTIC
HOMOGENEOUS AREA # : 33
FUNCTIONAL AREA : teachers work rooms

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ✓

APPROXIMATE QUANTITY : 300 SQ. FT.

FRIABILITY : NON-FRIABLE ✓
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good Condition

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
Influence of vibration:
Potential for air erosion:

LOW				HIGH	
1	2	3	4	5	
—	—	—	✓	—	
—	✓	—	—	—	
—	✓	—	—	—	

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O + M - Maintain and monitor

INSPECTOR'S COMMENTS:

Floor tile looks to be
in good condition

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B & C
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 12" x 12" ALT. BROWN & WHITE F.T.
HOMOGENEOUS AREA # : 30
FUNCTIONAL AREA : Stairways
W/ MASTIC

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 1700 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
Influence of vibration:
Potential for air erosion:

LOW		HIGH		
1	2	3	4	5
—	—	—	☒	—
—	—	☒	—	—
—	☒	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Ofm-Maintain and monitor.

INSPECTOR'S COMMENTS: Floor tile looks to be in good condition, but subject to high foot traffic.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B & C
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 12" x 12" orange F.T. w/ Mastic
HOMOGENEOUS AREA # : 29
FUNCTIONAL AREA : Teachers Rooms

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : ~~100~~ 650 sq. ft.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	—	—	✓	—
Influence of vibration:	—	✓	—	—	—
Potential for air erosion:	—	✓	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Good condition with potential for damage. O + M - maintain and monitor

INSPECTOR'S COMMENTS:

orange F.T. in good condition

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B + C

ASBESTOS-CONTAINING MATERIAL DESCRIPTION : Rough Plaster ceilings

HOMOGENEOUS AREA # : 8

FUNCTIONAL AREA : Classrooms

TYPE OF MATERIAL : SURFACING ☒ THERMAL SYSTEM INSULATION ☐ MISC. ☐

APPROXIMATE QUANTITY : 22,700 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE ☐
FRIABLE ☐

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: Less than 1%

Type of damage: ACE

Overall rating: Good condition ②

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:

Influence of vibration:

Potential for air erosion:

LOW			HIGH	
1	2	3	4	5
☒	☐	☐	☐	☐
☐	☒	☐	☐	☐
☐	☒	☐	☐	☐

IS MATERIAL ACCESSIBLE?: No

IS MATERIAL LOCATED IN AN AIR PLENUM?: YES

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with low potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O + m - maintain and monitor

INSPECTOR'S COMMENTS:

Over half are located above
dropped ceilings.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : C
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 2" x 12" Green F.T. w/ Mastic
HOMOGENEOUS AREA # : 36
FUNCTIONAL AREA : STORAGE

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 600 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%
Type of damage: None
Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	—	—	☒	—
Influence of vibration:	—	☒	—	—	—
Potential for air erosion:	—	☒	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: OTM - Manage and maintain and monitor.

INSPECTOR'S COMMENTS: F.T. IS in good condition, but DIRTY.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : 0
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : BROWN PATTERN Linolium
HOMOGENEOUS AREA # : 35
FUNCTIONAL AREA : Bathroom

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 200 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 1%
Type of damage: Water damage
Overall rating: Fair condition (3)

<u>POTENTIAL FOR DISTURBANCE OF ACM OR ACE:</u>	<u>LOW</u>	<u>HIGH</u>			
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>
Potential for contact:	—	—	—	✓	—
Influence of vibration:	—	✓	—	—	—
Potential for air erosion:	—	✓	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Fair condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O&M - maintain and monitor

INSPECTOR'S COMMENTS: Linolium is in moderate condition. There is peeling and raised sections of Linolium.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : ALL BUILDINGS
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : Exterior Stucco
HOMOGENEOUS AREA # : 13
FUNCTIONAL AREA : Exterior Walls

TYPE OF MATERIAL : SURFACING ☒ THERMAL SYSTEM INSULATION ☐ MISC. ☐

APPROXIMATE QUANTITY : 150,000 + SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE ☐
FRIABLE ☐

MATERIAL LOCATIONS :

<u>SAMPLE #</u>	<u>SAMPLE LOCATION</u>	<u>ANALYSIS RESULTS</u>
-----------------	------------------------	-------------------------

CONDITION OF ACM OR ACE:

Percent Distributed damage: Less than 1%
Type of damage: Air & water erosion
Overall rating: Good condition (3)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW		HIGH		
	1	2	3	4	5
Potential for contact:	—	—	☒	—	—
Influence of vibration:	—	☒	—	—	—
Potential for air erosion:	—	—	☒	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential significant for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O + M - Maintain and monitor

INSPECTOR'S COMMENTS:

Exterior stucco is in good condition. There are no major holes or other damage to exterior stucco.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : B & C
 ASBESTOS-CONTAINING MATERIAL DESCRIPTION : ~~EXTERIOR WALLS~~ TRANSITE Panel
 HOMOGENEOUS AREA # : 14
 FUNCTIONAL AREA : Building Exterior

TYPE OF MATERIAL : SURFACING ✓ THERMAL SYSTEM INSULATION MISC.

APPROXIMATE QUANTITY :

FRIABILITY : NON-FRIABLE ✓
 MODERATELY FRIABLE
 FRIABLE

MATERIAL LOCATIONS :

SAMPLE #	SAMPLE LOCATION	ANALYSIS RESULTS
----------	-----------------	------------------

CONDITION OF ACM OR ACE:

Percent Distributed damage: 1%
 Type of damage: Air Erosion, cut for opening
 Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
 Influence of vibration:
 Potential for air erosion:

LOW			HIGH	
1	2	3	4	5
—	✓	—	—	—
—	—	✓	—	—
—	—	✓	—	—

IS MATERIAL ACCESSIBLE?: Yes

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: O + M - Maintain and monitor.

INSPECTOR'S COMMENTS:

1) 5' x 4'
 2) 6' x 6'
 3) 3' x 3'
 4) 3' x 8'

Building C {
 6' x 6' TRANSITE Panels over DOUBLE doorways.
 Several with 1 1/2' x 1 1/2' hole cut for AIR conditioning covered with wood.
 (3) 3' x 3' and (1) 6' x 6' on Building B.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : A & C

ASBESTOS-CONTAINING MATERIAL DESCRIPTION FLEXIBLE DUCT CONNECTORS

HOMOGENEOUS AREA # : 20

FUNCTIONAL AREA : MECHANICAL ROOM

TYPE OF MATERIAL : SURFACING THERMAL SYSTEM INSULATION QV MISC.

APPROXIMATE QUANTITY : 14 SQ. FT.

FRIABILITY : NON-FRIABLE ✓
MODERATELY FRIABLE
FRIABLE

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: Less than 1%.

Type of damage: AGE, AIR

Overall rating: Good condition @

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

LOW HIGH

1 2 3 4 5

Potential for contact:

 ✓

Influence of vibration:

 ✓

Potential for air erosion:

 ✓

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION:

D + M - Maintain and monitor

INSPECTOR'S COMMENTS:

Actual duct looks be in rough condition. Flex connector is in fairly good condition.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : RELOCATABLE CLASSROOMS
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : TEXTURED PAINT
HOMOGENEOUS AREA # : 22
FUNCTIONAL AREA : CLASSROOMS

TYPE OF MATERIAL : SURFACING ☒ THERMAL SYSTEM INSULATION ☐ MISC. ☐

APPROXIMATE QUANTITY : 1000 SQ. FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE ☐
FRIABLE ☐

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 3%
Type of damage: AIR Erosion, water & physical contact.
Overall rating: Fair condition (3)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW			HIGH	
	1	2	3	4	5
Potential for contact:	—	—	—	☒	—
Influence of vibration:	—	☒	—	☒	—
Potential for air erosion:	—	—	☒	☒	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Fair condition with potential significant for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Encapsulate and paint over damaged areas. Moderate

INSPECTOR'S COMMENTS:

Textured paint is in ~~poor~~ condition. Visible chipping and worn through physical contact.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : RELOCATABLE CLASSROOMS
ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 9" x 9" GREY F.T. w/MASTIC
HOMOGENEOUS AREA # : 23
FUNCTIONAL AREA : CLASSROOMS

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ☒

APPROXIMATE QUANTITY : 900 SQ FT.

FRIABILITY : NON-FRIABLE ☒
MODERATELY FRIABLE _____
FRIABLE _____

MATERIAL LOCATIONS :

SAMPLE # SAMPLE LOCATION ANALYSIS RESULTS

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	—	—	<u>✓</u>	—
Influence of vibration:	—	—	<u>✓</u>	—	—
Potential for air erosion:	—	<u>✓</u>	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Good condition with potential for damage. O & M - Maintain and monitor

INSPECTOR'S COMMENTS:

Floor tile is in good condition.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : RELOCATABLE CLASSROOMS
 ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 12" x 12" OFF WHITE W/ MASTIC
 HOMOGENEOUS AREA # : 25
 FUNCTIONAL AREA : CLASSROOMS

TYPE OF MATERIAL : SURFACING THERMAL SYSTEM INSULATION MISC. ✓

APPROXIMATE QUANTITY : 900 SQ. FT.

FRIABILITY : NON-FRIABLE ✓
 - MODERATELY FRIABLE
 - FRIABLE

MATERIAL LOCATIONS :

<u>SAMPLE #</u>	<u>SAMPLE LOCATION</u>	<u>ANALYSIS RESULTS</u>
-----------------	------------------------	-------------------------

CONDITION OF ACM OR ACE:

Percent Distributed damage: Less than 1%.
 Type of damage: Foot traffic
 Overall rating: Good condition (3)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

	LOW				HIGH
	1	2	3	4	5
Potential for contact:	—	—	—	✓	—
Influence of vibration:	—	✓	—	—	—
Potential for air erosion:	—	✓	—	—	—

IS MATERIAL ACCESSIBLE?: Yes

IS MATERIAL LOCATED IN AN AIR PLENUM?: No

MANAGEMENT PLANNER'S HAZARD ASSESSMENT: Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION: Replace the missing tiles. Monitor and monitor closely

INSPECTOR'S COMMENTS:

Floor tile is in fairly good condition. One tile visibly missing. Subject to heavy traffic.

BUILDING INSPECTION REPORT AND ASBESTOS MANAGEMENT PLAN

BUILDING NUMBER : ~~RELOCATABLE~~ RELOCATABLE CLASSROOMS
 ASBESTOS-CONTAINING MATERIAL DESCRIPTION : 12" x 12" Brown F.T. w/Mastic
 HOMOGENEOUS AREA # : 28
 FUNCTIONAL AREA : CLASSROOMS

TYPE OF MATERIAL : SURFACING _____ THERMAL SYSTEM INSULATION _____ MISC. ✓

APPROXIMATE QUANTITY : 1500 SQ. Ft.

FRIABILITY : NON-FRIABLE ✓
 MODERATELY FRIABLE _____
 FRIABLE _____

MATERIAL LOCATIONS :

<u>SAMPLE #</u>	<u>SAMPLE LOCATION</u>	<u>ANALYSIS RESULTS</u>
-----------------	------------------------	-------------------------

CONDITION OF ACM OR ACE:

Percent Distributed damage: 0%

Type of damage: NONE

Overall rating: Good condition (2)

POTENTIAL FOR DISTURBANCE OF ACM OR ACE:

Potential for contact:
 Influence of vibration:
 Potential for air erosion:

LOW			HIGH	
1	2	3	4	5
—	—	—	✓	—
—	—	✓	—	—
—	✓	—	—	—

IS MATERIAL ACCESSIBLE?: YES

IS MATERIAL LOCATED IN AN AIR PLENUM?: NO

MANAGEMENT PLANNER'S HAZARD ASSESSMENT:

Good condition with potential for damage.

MANAGEMENT PLANNER'S RECOMMENDED RESPONSE ACTION:

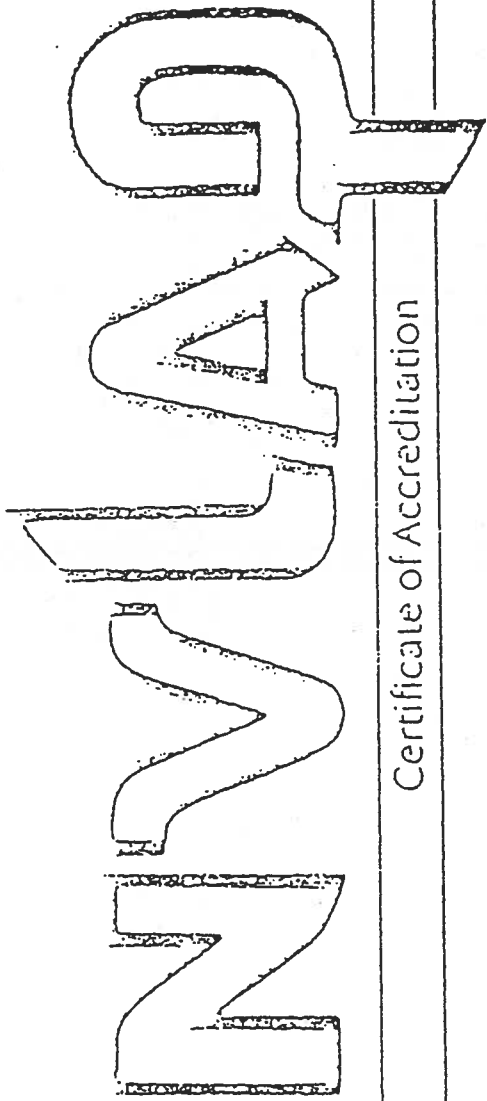
OTM - maintain and monitor.

INSPECTOR'S COMMENTS:

Floor tile is in good condition.

APPENDIX B

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation

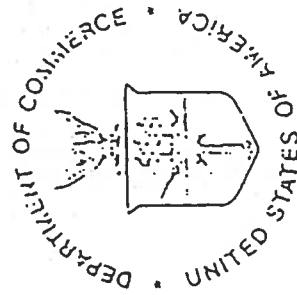
HYGEIA ENVIRONMENTAL LABORATORIES, INC.
SIERRA MADRE, CA

is recognized under the National Voluntary Laboratory Accreditation Program
for satisfactory compliance with criteria established in Title 15, Part 7 Code of Federal Regulations.
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

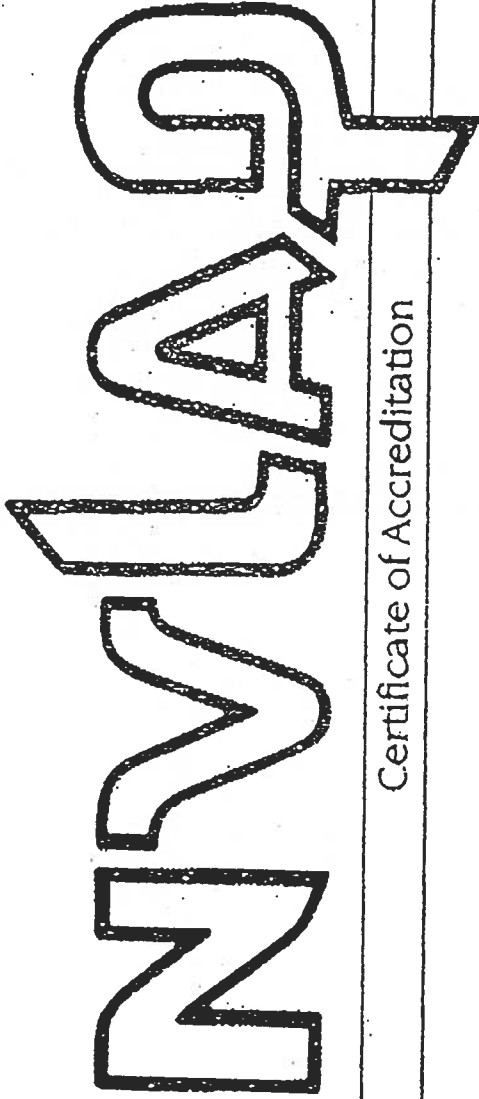
July 1, 1993

Effective until



Albert D. Phelan
For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation

CONCORD ANALYSIS, INC.
CHATSWORTH, CA

is recognized under the National Voluntary Laboratory Accreditation Program
for satisfactory compliance with criteria established in Title 15, Part 7 Code of Federal Regulations.
Accreditation is awarded for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

January 1, 1993
Effective until



Alfred P. Keller
For the National Institute of Standards and Technology

A.H.E.R.A. ACCREDITED

01765

CERTIFICATE NUMBER



NATIONAL ENVIRONMENTAL
TRAINING FOR HAZARDOUS MATERIALS AND ASBESTOS

1019 W. Manchester Blvd., Inglewood, CA 90301
In Calif. (800) 544-8323 • (213) 645-4516 • Fax (213) 645-0148

This is to certify that

WILLIAM ANTHONY MCKINLEY

563-59-4047

HAS SUCCESSFULLY COMPLETED THE COURSE AND PASSED THE
EXAMINATION FOR BUILDING INSPECTOR AS PRESCRIBED BY
THE ENVIRONMENTAL PROTECTION AGENCY FOR PRACTICES
AND PROCEDURES IN ASBESTOS ABATEMENT.

JUNE 24, 1992
EXAMINATION DATE

JUNE 23, 1993

EXPIRATION DATE

JUNE 22-24, 1992
TRAINING DATE



James McFarland
Program Director

NATIONAL ENVIRONMENTAL

The Environmental Institute

Renato Nalupa

*Has completed coursework that meets the criteria required for the
EPA-Model Reaccreditation Course*

*Asbestos in Buildings:
Inspector and Management Planner Refresher*

4017-IMR
Certificate Number

June 2, 1993
Course Date

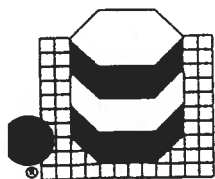
June 2, 1994
Expiration Date

Bruce R. Tingley
Course Director



APPENDIX C

PRIMARY LABORATORY



82 W. Sierra Madre Blvd.
Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

Hygeia Environmental Laboratories Inc.

Atlanta
Boston
Los Angeles
New York
Utica

RECEIVED MAY 26 1992

May 20, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
5777 W. Century Blvd.
Los Angeles, CA 90045

Subject: PLM Analysis of Bulk Samples - Normal
C1122920032
McKinley 41017.00

Dear Mr. Sabatino:

This report, which includes the attached Summary, contains the results of the analyses of the 110 bulk samples collected by you and submitted to this laboratory on April 23, 1992. The analyses were performed in accordance with the EPA Interim Method 600/M4-82-020, December 1982. The phase abundances provided are visually estimated and expressed as percent area. These results should be considered to lie within statistical limits of variability inherent in the method employed. On a per sample basis, the accuracy and precision of the results depend on the type of sample and on its asbestos content.

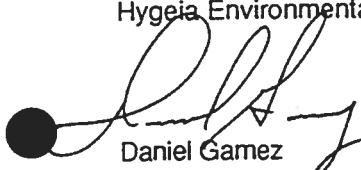
Hygeia recommends transmission electron microscopy (TEM) analysis on bulk materials which contain a large amount of interfering materials (e.g., vinyl floor tile, mastics, roofing materials, joint compounds) when polarized light microscopy (PLM) analysis shows less than one percent or undetectable quantities of asbestos. These materials often contain milled asbestos with fiber lengths of one micrometer or less. Because these fibers are not detected by PLM, PLM analysis may yield a false negative result.

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

Hygeia Environmental Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. We will retain these samples for a period of three months unless otherwise specified. This report relates only to the samples submitted and analyzed.

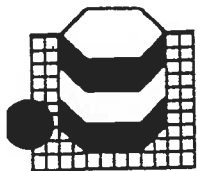
If you have any questions regarding your results, this report, or the analytical methods employed, please feel free to contact us at (818) 355-4711.

Sincerely,
Hygeia Environmental Laboratories Inc.


Daniel Gamez
Supervisor of Optical Microscopy

Attachments
klo


Gustavo A. Delgado, Ph.D.
VP/Director of Operations
Hygeia, Los Angeles Region



82 W. Sierra Madre Blvd
Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

Hygeia Environmental Laboratories Inc.

Atlanta
Boston
Los Angeles
New York

Bulk Sample Analysis Summary

May 20, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
5777 W. Century Blvd.
Los Angeles, CA 90045

Hygeia Ref. No.: C1122920032
Date Received: April 23, 1992
Date Analyzed: April 28, 1992
No. Samples: 110
Analytical Method: EPA 600/M4-82-020

Client Project: McKinley 41017.00
Microscopist: Arturo Casas

NIST / NVLAP Lab Code No. 1011-04
California Dept of Health Services
ELAP Certificate No. 1269

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-1-1 58633C	plaster	No	100% mineral filler	
M-1-2 58634C	plaster	No	90% mineral filler 10% non-fibrous material	
M-1-3 58635C	plaster	No	90% mineral filler 10% non-fibrous material	
M-1-4 58636C	plaster	No	90% mineral filler 10% non-fibrous material	
M-1-5 58637C	plaster	No	90% mineral filler 10% non-fibrous material	
M-2-1 58638C	gyp. walls	No	100% mineral filler	

Bulk Sample Analysis Summary

Page 2

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-2-2 58639C	<i>gyp. walls</i>	No	90% mineral filler 10% non-fibrous material	
M-2-3 58640C	<i>gyp. walls</i>	No	90% mineral filler 10% non-fibrous material	
M-2-4 58721C	<i>gyp. walls</i>	No	5% cellulose 95% mineral filler	
M-3-1 58722C	<i>plaster</i>	No	90% mineral filler 10% non-fibrous material	
M-3-2 58723C	<i>plaster</i>	No	90% mineral filler 10% non-fibrous material	
M-3-3 58724C	<i>plaster</i>	No	90% mineral filler 10% non-fibrous material	
M-4-1 58725C	<i>ceiling tile</i>	No	5% cellulose 80% fibrous glass 15% non-fibrous material	
M-4-2 58726C	<i>ceiling tile</i>	No	10% cellulose 75% fibrous glass 15% non-fibrous material	

Bulk Sample Analysis Summary

Page 3

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-4-3 58727C	ceiling tile	No	10% cellulose 75% fibrous glass 15% non-fibrous material	
M-5-1 58728C	ceiling tile	No	60% cellulose 20% fibrous glass 10% perlite 10% non-fibrous material	X
M-5-2 58729C	ceiling tile	No	60% cellulose 20% fibrous glass 10% perlite 10% non-fibrous material	X
M-5-3 58730C	ceiling tile	No	65% cellulose 15% fibrous glass 10% perlite 10% non-fibrous material	X
M-5-4 58731C	ceiling tile	No	60% cellulose 15% fibrous glass 10% perlite 15% non-fibrous material	
M-6-1 58732C	ceiling tile	No	80% cellulose 20% non-fibrous material	X
M-6-2 68733C	ceiling tile	No	80% cellulose 20% non-fibrous material	
M-6-3 58734C	ceiling tile	No	90% cellulose 10% non-fibrous material	

Bulk Sample Analysis Summary

Page 4

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-7-1 58735C	ceiling tile/mastic	No	20% cellulose 80% mineral filler	
M-7-2 58736C	ceiling tile/mastic	No	20% cellulose 80% mineral filler	
M-7-3 58737C	ceiling tile/mastic	No	30% cellulose 70% mineral filler	X
M-7-4 58738C	ceiling tile/mastic	No	20% cellulose 80% mineral filler	
M-8-1 58739C	plaster	No	3% cellulose 90% mineral filler 7% non-fibrous material	
M-8-2 58740C	plaster	No	85% mineral filler 15% non-fibrous material	
M-8-3 58741C	plaster	Yes	3% chrysotile 50% mineral filler 30% perlite 17% non-fibrous material	
M-8-4 58742C	plaster	No	3% cellulose 85% mineral filler 12% non-fibrous material	

Bulk Sample Analysis Summary

Page 5

Date: May 20, 1922

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-8-5 58743C	plaster	No	3% cellulose 90% mineral filler 7% non-fibrous material	
M-8-6 58744C	plaster	Yes	3% chrysotile 50% cellulose 30% perlite 17% non-fibrous material	
M-8-7 58745C	plaster	No	80% mineral filler 10% non-fibrous material	
M-8-8 58746C	plaster	No	100% mineral filler	
M-8-9 58747C	plaster	No	90% mineral filler 10% non-fibrous material	
M-9-1 58748C	partition wall	No	50% cellulose 50% mineral filler	
M-10-1 58749C	ceiling tile	No	90% cellulose 10% non-fibrous material	
M-11-1 58750C	plaster ceiling	No	3% cellulose 90% mineral filler 7% non-fibrous material	

Bulk Sample Analysis Summary

Page 6

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-11-2 58751C	plaster ceiling	No	100% mineral filler	
M-11-3 58752C	plaster ceiling	No	90% mineral filler 10% non-fibrous material	
M-11-4 58753C	plaster ceiling	No	3% cellulose 90% mineral filler 7% non-fibrous material	X
M-11-5 58754C	plaster ceiling	No	90% mineral filler 10% non-fibrous material	
M-13-1 58755C	stucco	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-13-2 58756C	stucco	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-13-3 58757C	stucco	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-13-4 58758C	stucco	Yes	2% chrysotile 90% mineral filler 8% non-fibrous material	

Bulk Sample Analysis Summary

Page 7

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-13-5 58759C	stucco	No	3% wollastonite 80% mineral filler 17% non-fibrous material	
M-15-1 58760C	ceiling tile	No	95% mineral filler 5% non-fibrous material	X
M-16-1 58761C	crawl space cont.	Yes	20% chrysotile 15% amosite 25% mineral filler 40% non-fibrous material	
M-17-1 (tile) 58762C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-17-1 (mastic) 58762C	floor tile	Yes	3% chrysotile 7% cellulose 40% mineral filler 50% organic binders	
M-21-1 (tile) 58763C	linoleum	No	5% cellulose 80% mineral filler 15% non-fibrous material	
M-21-1 (mastic) 58763C	linoleum	No	60% cellulose 10% synthetic 10% mineral filler 20% organic binders	
M-22-1 58764C	textured paint	Yes	3% chrysotile 60% mineral filler 37% non-fibrous material	

Bulk Sample Analysis Summary

Page 8

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-22-2 58765C	textured paint	Yes	3% chrysotile 20% cellulose 50% mineral filler 27% non-fibrous material	
M-22-3 58766C	textured paint	No	20% cellulose 10% fibrous glass 40% mineral filler 30% non-fibrous material	
M-23-1 (tile) 58767C	floor tile	Yes	2% chrysotile 80% mineral filler 18% non-fibrous material	
M-23-1 (mastic) 58767C	floor tile	Yes	15% chrysotile, 10% cellulose 15% mineral filler 60% organic binders	
M-24-1 58768C	ceiling tile	No	40% cellulose 50% fibrous glass 10% mineral filler	X
M-24-2 58769C	ceiling tile	No	50% cellulose 30% fibrous glass 5% mineral filler 15% perlite	
M-24-3 58770C	ceiling tile	No	50% cellulose 30% fibrous glass 10% perlite 10% non-fibrous material	
M-25-1 (tile) 58771C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	

Bulk Sample Analysis Summary

Page 9

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-25-1 (mastic) 58771C	floor tile	No	40% cellulose 30% mineral filler 30% organic binders	
M-26-1 58772C	roof	No	30% cellulose 25% mineral filler 30% organic binders 15% non-fibrous material	
M-26-2 58773C	roof	No	30% cellulose 30% mineral filler 25% organic binders 15% non-fibrous material	X
M-26-3 58774C	roof	No	15% fibrous glass 5% mineral filler 30% organic binders 50% non-fibrous material	
M-27-1 58775C	gyp. walls	No	30% cellulose 70% mineral filler	X
M-27-2 58776C	gyp. walls	No	40% cellulose 60% mineral filler	
M-28-1 (tile) 58777C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-28-1 (mastic) 58777C	floor tile	Yes	10% chrysotile 50% mineral filler 40% organic binders	

Bulk Sample Analysis Summary

Page 10

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-28-2 (tile) 58778C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-28-2 (mastic) 58778C	floor tile	Yes	10% chrysotile 40% cellulose 20% mineral filler 30% organic binders	
M-29-1 (tile) 58779C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-29-1 (mastic) 58779C	floor tile	Yes	3% chrysotile 70% mineral filler 27% organic binders	
M-29-2 (tile) 58780C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-29-2 (mastic) 58780C	floor tile	Yes	3% chrysotile 70% cellulose 7% mineral filler 20% organic binders	
M-29-3 (tile) 58781C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-29-3 (mastic) 58781C	floor tile	Yes	3% chrysotile 15% cellulose 60% mineral filler 22% non-fibrous material	

Bulk Sample Analysis Summary

Page 11

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-30-1 (tile) 58782C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-30-1 (mastic) 58782C	floor tile	Yes	10% chrysotile 5% cellulose 30% mineral filler 55% organic binders	
M-30-2 (tile) 58783C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-30-2 (mastic) 58783C	floor tile	Yes	10% chrysotile 40% mineral filler 50% organic binders	
M-30-3 (tile) 58784C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-30-3 (mastic) 58784C	floor tile	Yes	3% chrysotile 40% mineral filler 50% organic binders 7% non-fibrous material	
M-31-1 58785C	linoleum	No	30% cellulose 10% synthetic 40% mineral filler 20% wollastonite	
M-31-2 58786C	linoleum	No	30% cellulose 10% synthetic 40% mineral filler 20% wollastonite	

Bulk Sample Analysis Summary

Page 12

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-31-3 58787C	linoleum	No	35% cellulose 5% synthetic 40% mineral filler 20% non-fibrous material	
M-32-1 (tile) 58788C	linoleum	No	60% cellulose 20% mineral filler 20% non-fibrous material	
M-32-1 (mastic) 58788C	linoleum	No	70% cellulose 10% synthetic 10% mineral filler 10% organic binders	
M-32-2 (tile) 58789C	linoleum	No	60% cellulose 20% mineral filler 20% non-fibrous material	
M-32-2 (mastic) 58789C	linoleum	No	70% cellulose 10% synthetic 10% mineral filler 10% organic binders	
M-32-3 (tile) 58790C	linoleum	No	60% cellulose 20% mineral filler 20% non-fibrous material	X
M-32-3 (mastic) 58790C	linoleum	No	70% cellulose 10% synthetic 10% mineral filler 10% organic binders	
M-33-1 (tile) 58791C	floor tile	Yes	2% chrysotile 80% mineral filler 18% non-fibrous material	

Bulk Sample Analysis Summary

Page 13

Date: May 20, 1992

Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-33-1 (mastic) 58791C	floor tile	Yes	10% chrysotile 20% mineral filler 70% organic binders	
M-33-2 (tile) 58792C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	X
M-33-2 (mastic) 58792C	floor tile	Yes	3% chrysotile 70% cellulose 10% mineral filler 17% organic binders	
M-33-3 (tile) 58793C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-33-3 (mastic) 58793C	floor tile	Yes	10% chrysotile 20% mineral filler 70% organic binders	
M-34-1 58794C	floor tile	Yes	40% chrysotile 10% cellulose 30% mineral filler 20% non-fibrous material	
M-35-1 (tile) 58795C	linoleum	Yes	50% chrysotile 30% mineral filler 20% non-fibrous material	
M-35-1 (mastic) 58795C	linoleum	Yes	2% chrysotile 8% cellulose 30% mineral filler 60% non-fibrous material	

Bulk Sample Analysis Summary

Page 14

Date: May 20, 1992
Hygeia Ref. No.: C1122920032

Microscopist: Arturo Casas

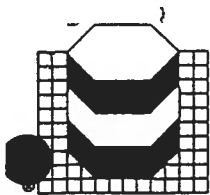
Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-35-2 (tile) 58796C	linoleum	Yes	30% chrysotile 10% cellulose 30% mineral filler 30% non-fibrous material	
M-35-2 (mastic) 58796C	linoleum	Yes	2% chrysotile 70% cellulose 8% mineral filler 20% organic binders	
M-35-3 (tile) 58797C	linoleum	Yes	30% chrysotile 10% cellulose 30% mineral filler 30% non-fibrous material	
M-35-3 (mastic) 58797C	linoleum	No	80% cellulose 20% organic binders	
M-36-1 (tile) 58798C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-36-1 (mastic) 58798C	floor tile	Yes	10% chrysotile 20% mineral filler 70% organic binders	
M-36-2 (tile) 58799C	floor tile	Yes	3% chrysotile 80% mineral filler 17% non-fibrous material	
M-36-2 (mastic) 58799C	floor tile	Yes	15% chrysotile 25% mineral filler 60% organic binders	

Microscopist:

Arturo Casas

Laboratory Supervisor:

[Signature]



RECEIVED SEP 18 1992

Atlanta
Boston
Los Angeles
New York
Utica

Hygeia Environmental Laboratories Inc.

82 W. Sierra Madre Blvd.
Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

September 17, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
20280 S.Vermont Ave., Ste.250
Torrance, CA 90502

Subject: PLM Analysis of Bulk Samples - RUSH
C1122920076
McKinley /41017.26

Dear Mr. Sabatino:

This report, which includes the attached Summary, contains the results of the analyses of the 2 bulk samples collected by you and submitted to this laboratory on September 17, 1992. The analyses were performed in accordance with the EPA Interim Method 600/M4-82-020, December 1982. The phase abundances provided are visually estimated and expressed as percent area. These results should be considered to lie within statistical limits of variability inherent in the method employed. On a per sample basis, the accuracy and precision of the results depend on the type of sample and on its asbestos content.

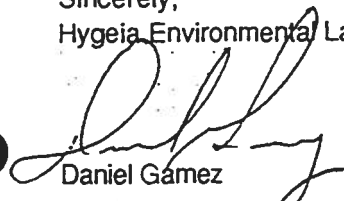
Hygeia recommends transmission electron microscopy (TEM) analysis on bulk materials which contain a large amount of interfering materials (e.g., vinyl floor tile, mastics, roofing materials, joint compounds) when polarized light microscopy (PLM) analysis shows less than one percent or undetectable quantities of asbestos. These materials often contain milled asbestos with fiber lengths of one micrometer or less. Because these fibers are not detected by PLM, PLM analysis may yield a false negative result.

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

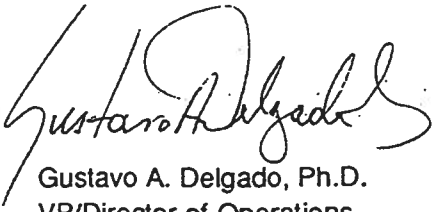
Hygeia Environmental Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. We will retain these samples for a period of three months unless otherwise specified. This report relates only to the samples submitted and analyzed.

If you have any questions regarding your results, this report, or the analytical methods employed, please feel free to contact us at (818) 355-4711.

Sincerely,
Hygeia Environmental Laboratories Inc.


Daniel Gamez
Supervisor of Optical Microscopy

Attachments
klo


Gustavo A. Delgado, Ph.D.
VP/Director of Operations
Hygeia, Los Angeles Region



82 W. Sierra Madre Blvd
Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

Hygeia Environmental Laboratories Inc.

Atlanta
Boston
Los Angeles
New York

Bulk Sample Analysis Summary

September 17, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
20280 S. Vermont Ave., Ste. 250
Torrance, CA 90502

Hygeia Ref. No.: C1122920076
Date Received: September 17, 1992
Date Analyzed: September 17, 1992
No. Samples: 2
Analytical Method: EPA 600/M4-82-020

Client Project: McKinley /41017.26
Microscopist: Cesar Sandoval

NIST / NVLAP Lab Code No. 1011-04
California Dept of Health Services
ELAP Certificate No. 1269

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
--------------------------------	--------------------	----------------------	--------------------	------

M-02-05 n/a

No

20% cellulose
80% mineral filler

86307C

M-02-06 n/a

No

20% cellulose
80% mineral filler

86308C

X

Microscopist:

Laboratory Supervisor:

RECEIVED SEP 18 1992



Hygeia Environmental Laboratories Inc.

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Utica

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Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

September 16, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
20280 S. Vermont Ave. Ste. 250
Torrance, CA 90502

Subject: PLM Analysis of Bulk Samples - RUSH
C1122920073
McKinley School

Dear Mr. Sabatino:

This report, which includes the attached Summary, contains the results of the analyses of the 7 bulk samples collected by you and submitted to this laboratory on September 16, 1992. The analyses were performed in accordance with the EPA Interim Method 600/M4-82-020, December 1982. The phase abundances provided are visually estimated and expressed as percent area. These results should be considered to lie within statistical limits of variability inherent in the method employed. On a per sample basis, the accuracy and precision of the results depend on the type of sample and on its asbestos content.

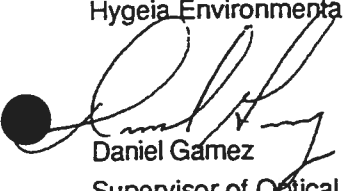
Hygeia recommends transmission electron microscopy (TEM) analysis on bulk materials which contain a large amount of interfering materials (e.g., vinyl floor tile, mastics, roofing materials, joint compounds) when polarized light microscopy (PLM) analysis shows less than one percent or undetectable quantities of asbestos. These materials often contain milled asbestos with fiber lengths of one micrometer or less. Because these fibers are not detected by PLM, PLM analysis may yield a false negative result.

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

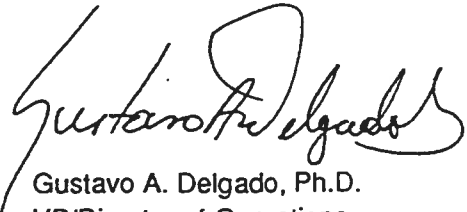
Hygeia Environmental Laboratories Inc. and its personnel shall not be liable for any misinformation provided to us by the client regarding these samples or for any misuse or interpretation of information supplied by us. Liability shall extend to providing replicate analyses only. This report must not be used by the client to claim product endorsement by NVLAP or any agency of the U.S. Government. We will retain these samples for a period of three months unless otherwise specified. This report relates only to the samples submitted and analyzed.

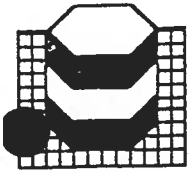
If you have any questions regarding your results, this report, or the analytical methods employed, please feel free to contact us at (818) 355-4711.

Sincerely,
Hygeia Environmental Laboratories Inc.


Daniel Gamez
Supervisor of Optical Microscopy

Attachments
klo


Gustavo A. Delgado, Ph.D.
VP/Director of Operations
Hygeia, Los Angeles Region



Hygeia Environmental Laboratories Inc.

Atlanta
Boston
Los Angeles
New York

82 W. Sierra Madre Blvd
Sierra Madre, California
91024-2434

818-355-4711
FAX: 818-355-4497

Bulk Sample Analysis Summary

September 16, 1992

Mr. Mark Sabatino
Cape Environmental Mgt. Inc.
20280 S. Vermont Ave. Ste. 250
Torrance, CA 90502

Hygeia Ref. No.: C1122920073
Date Received: September 16, 1992
Date Analyzed: September 16, 1992
No. Samples: 7
Analytical Method: EPA 600/M4-82-020

Client Project: McKinley School
Microscopist: Cesar Sandoval

NIST / NVLAP Lab Code No. 1011-04
California Dept of Health Services
ELAP Certificate No. 1269

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
M-37-01 86115C	stucco overhang	Yes	3% chrysotile 97% mineral filler	
M-37-02 86116C	stucco overhang	Yes	2% chrysotile 98% mineral filler	
M-37-03 86117C	stucco overhang	Yes	2% chrysotile 98% mineral filler	X
M-37-04 86118C	stucco overhang	Yes	2% chrysotile 98% mineral filler	
M-38-01 86119C	window putty	Yes	3% chrysotile 97% mineral filler	
M-38-02 86120C	window putty	Yes	4% chrysotile 96% mineral filler	

Bulk Sample Analysis Summary

Page 2

Date: *September 16, 1992*

Hygeia Ref. No.: *C1122920073*

Microscopist: *Cesar Sandoval*

Client ID No. Hygeia ID No.	Sample Description	Asbestos Detected	Analytical Results	Q.C.
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M-38-03

window putty

Yes

*3% chrysotile
97% mineral filler*

86121C

Microscopist:

Laboratory Supervisor:

QUALITY CONTROL LABORATORY

CONCORD ANALYSIS, INC.

9960 Canoga Ave., Suite D8, Chatsworth, Ca 91311

Tel: (818) 407-0128

BULK SAMPLE ANALYTICAL RESULT

Environmental Management, Inc.
5777 West Century Blvd., Suite 206
Los Angeles, CA 90045

JOB SITE: McKinley Elem. #41017.26

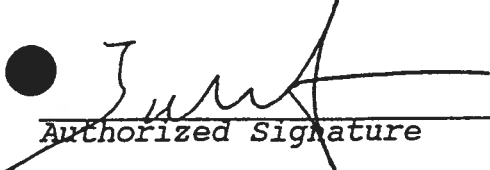
RECEIVE DATE: 5-11-92

REPORT DATE : 5-15-92

FIELD # LAB #	LOCATION/ MATERIAL	TYPE & PERCENT OF ASBESTOS	OTHER MATERIAL IN SAMPLE FIBROUS(%) / NONFIBROUS
QC-MK-35-02		CHRYSTILE 20.0% AMOSITE Not-Det. OTHER: Not-Det. TYPE: TOTAL ABS.: 20.0%	Cellulose Calcite Quartz Glass Lizardite Binder
L1820511 -09	Floor Tile		
COLOR: Beige, Gray, Black			
QC-M-24-3		CHRYSTILE Not-Det. AMOSITE Not-Det. OTHER: Not-Det. TYPE: TOTAL ABS.: Not-Det.	Cellulose Perlite Mineral Wool Binder Accessory
L1820511 -10			
COLOR: White, Gray			
QC-M-28-2		CHRYSTILE 3.0% AMOSITE Not-Det. OTHER: Not-Det. TYPE: TOTAL ABS.: 3.0%	Cellulose Calcite Quartz Glass Lizardite Binder
L1820511 -11	Floor Tile		
COLOR: Brown			
QC-M-28-2		CHRYSTILE 5.0% AMOSITE Not-Det. OTHER: Not-Det. TYPE: TOTAL ABS.: 5.0%	Cellulose Calcite Quartz Glass Binder Accessory
L1820511 -11A	Mastic		
COLOR: Black			

Remark:

- (1) Analytical method: 40 CFR Part 763, subpart F, Appendix A. "Interim Method for the Determination of Asbestos in Bulk Insulation Samples".
- (2) Test report pertains only to the sample and sampling data submitted by the client.
- (3) If no asbestos detected in Floor Tile by this method, suggest analyzing by TEM.
- (4) NVLAP Lab ID: 1884


Authorized Signature

CONCORD ANALYSIS, INC.

9960 Canoga Ave., Suite D8, Chatsworth, Ca 91311

Tel: (818) 407-0128

BULK SAMPLE ANALYTICAL RESULT

Environmental Management, Inc.
5777 West Century Blvd., Suite 206
Los Angeles, CA 90045

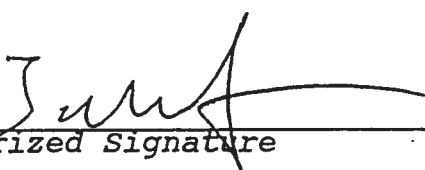
JOB SITE: McKinley Elem. #41017.26
RECEIVE DATE: 5-11-92

REPORT DATE : 5-15-92

FIELD # LAB #	LOCATION/ MATERIAL	TYPE & PERCENT OF ASBESTOS	OTHER MATERIAL IN SAMPLE FIBROUS(%) / NONFIBROUS	
QC-M-26-1		CHRYBOTILE Trace	Cellulose	Calcite
L1820511		AMOSITE Not-Det.		Quartz
-12		OTHER: Not-Det.		Glass
		TYPE:		Binder
COLOR: Black, Gray		TOTAL ABS.: Trace	NONASB 40.0%	Accessory
QC-M-6-01		CHRYBOTILE Not-Det.	Cellulose	Glass
L1820511		AMOSITE Not-Det.		Binder
-13		OTHER: Not-Det.		Accessory
		TYPE:		
COLOR: White, Brown		TOTAL ABS.: Not-Det.	NONASB 90.0%	
QC-M-4-01		CHRYBOTILE Not-Det.	Cellulose	Perlite
L1820511		AMOSITE Not-Det.	Mineral Wool	Binder
-14		OTHER: Not-Det.		Accessory
		TYPE:		
COLOR: Beige		TOTAL ABS.: Not-Det.	NONASB 60.0%	
QC-M-16-01		CHRYBOTILE 40.0%	Cellulose	Glass
L1820511		AMOSITE 25.0%	Glass	Binder
-15		OTHER: Not-Det.		Accessory
		TYPE:		
COLOR: White		TOTAL ABS.: 65.0%	NONASB 10.0%	

Remark:

- (1) Analytical method: 40 CFR Part 763, subpart F, Appendix A. "Interim Method for the Determination of Asbestos in Bulk Insulation Samples".
- (2) Test report pertains only to the sample and sampling data submitted by the client.
- (3) If no asbestos detected in Floor Tile by this method, suggest analyzing by TEM.
- (4) NVLAP Lab ID: 1884


Authorized Signature

CONCORD ANALYSIS, INC.

9960 Canoga Ave., Suite D8, Chatsworth, Ca 91311

Tel: (818) 407-0128

BULK SAMPLE ANALYTICAL RESULT

Environmental Management, Inc.
5777 West Century Blvd., Suite 206
Los Angeles, CA 90045

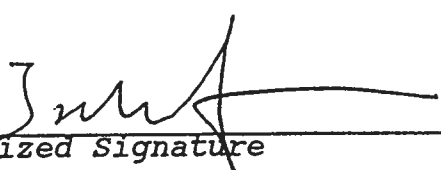
JOB SITE: McKinley Elem. #41017.26
RECEIVE DATE: 5-11-92

REPORT DATE : 5-15-92

FIELD # LAB #	LOCATION/ MATERIAL	TYPE & PERCENT OF ASBESTOS	OTHER MATERIAL IN SAMPLE FIBROUS(%) / NONFIBROUS	
QC-M-8-01		CHRYSTILE Not-Det.	Cellulose	Calcite
L1820511		AMOSITE Not-Det.		Quartz
-16		OTHER: Not-Det.		Glass
COLOR: Beige		TYPE:		Biotite
		TOTAL ABS.: Not-Det.	NONASB 2.0%	Feldspar
QC-MK-33-01		CHRYSTILE 3.0%	Cellulose	Calcite
L1820511	Floor Tile	AMOSITE Not-Det.		Quartz
-17		OTHER: Not-Det.		Glass
COLOR: Gray		TYPE:		Lizardite
		TOTAL ABS.: 3.0%	NONASB 1.0%	Binder
QC-MK-33-01		CHRYSTILE 4.0%	Cellulose	Calcite
L1820511	Mastic	AMOSITE Not-Det.		Quartz
-17A		OTHER: Not-Det.		Glass
COLOR: Black		TYPE:		Binder
		TOTAL ABS.: 4.0%	NONASB 1.0%	Accessory
QC-M-32-01		CHRYSTILE Trace	Cellulose	Calcite
L1820511		AMOSITE Not-Det.		Quartz
-18		OTHER: Not-Det.		Glass
COLOR: Tan		TYPE:		Binder
		TOTAL ABS.: Trace	NONASB 20.0%	Accessory

Remark:

- (1) Analytical method: 40 CFR Part 763, subpart F, Appendix A.
"Interim Method for the Determination of Asbestos in Bulk Insulation Samples".
- (2) Test report pertains only to the sample and sampling data submitted by the client.
- (3) If no asbestos detected in Floor Tile by this method, suggest analyzing by TEM.
- (4) NVLAP Lab ID: 1884


Authorized Signature

CONCORD ANALYSIS, INC.

9960 Canoga Ave., Suite D8, Chatsworth, Ca 91311

Tel: (818) 407-0128

BULK SAMPLE ANALYTICAL RESULT

Environmental Management, Inc.
5777 West Century Blvd., Suite 206
Los Angeles, CA 90045

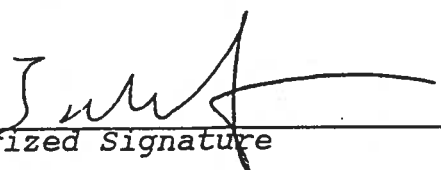
JOB SITE: McKinley Elem. #41017.26
RECEIVE DATE: 5-11-92

REPORT DATE : 5-15-92

FIELD # LAB #	LOCATION/ MATERIAL	TYPE & PERCENT OF ASBESTOS	OTHER MATERIAL IN SAMPLE FIBROUS(%) / NONFIBROUS
QC-M-32-01		CHRYBOTILE Not-Det.	Cellulose Calcite
		AMOSITE Not-Det.	Quartz
L1820511		OTHER: Not-Det.	Glass
-18A		TYPE:	Binder
COLOR: Black		TOTAL ABS.:Not-Det.	NONASB 40.0% Accessory

Remark:

- (1) Analytical method: 40 CFR Part 763, subpart F, Appendix A.
"Interim Method for the Determination of Asbestos in Bulk Insulation Samples".
- (2) Test report pertains only to the sample and sampling data submitted by the client.
- (3) If no asbestos detected in Floor Tile by this method, suggest analyzing by TEM.
- (4) NVLAP Lab ID: 1884


Authorized Signature

APPENDIX D

20280 S Vermont Ave.
Suite 204
Torrance, CA 90503
(310) 692-4606

[illegible]

PROJECT NAME:

**KINLEY ELEMENTARY
SCHOOL**
2101 10th St. S.E.
Burien, Mo. 63015

POST NUC:

RELOCATABLE
CLASSROOMS

Abstract

52B-01
C-47013
44 1000 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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NOTES
-ASSUMED ASBESTOS CONTAINING CHALK
BOARDS LOCATED IN CLASSROOMS.

LEGEND

ALL INFORMATION CONTAINED

**ASBESTOS-CONTAMINATED
FLOOR TILES AND MASTIC**

**ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED**

Doc: 100-1-10



KEY PLAN:

ARIZONA

ASPHALT PAVING
W/C&E STRIPING

SQEH

EXISTING SAND
BOX

SAYD BOX

ALLEY



20200 S Vermont Ave.
Suite 220
Torrance, CA 90503
(310) 522-4300

[illegible]

07/06/2018

McKINLEY ELEMENTARY
SCHOOL

QUESTIONS

BUILDING B & C

ASB-02	CARDS	9-10-92
MCSEAT2	MCSEAT2	9-10-92



KEY PLAN:

SQ123

- ASBESTOS DEBRIS IN CEILING SPACE BELOW MAIN SECTION BUILDING "C".
- ASBESTOS-CONTAINING JOINT TAPE ON HEATER DUCT IN PLAYING ROOM BUILDING "C".
- CEMENT-ASBESTOS PLUMBS LOCATED IN BATHROOMS.
- ASSUMED ASBESTOS-CONTAINING CHALK BOARDS LOCATED IN CLASSROOMS.

1

**ASBESTOS-CONTAINING LIQUEUM
FLOORING AND MASTIC**

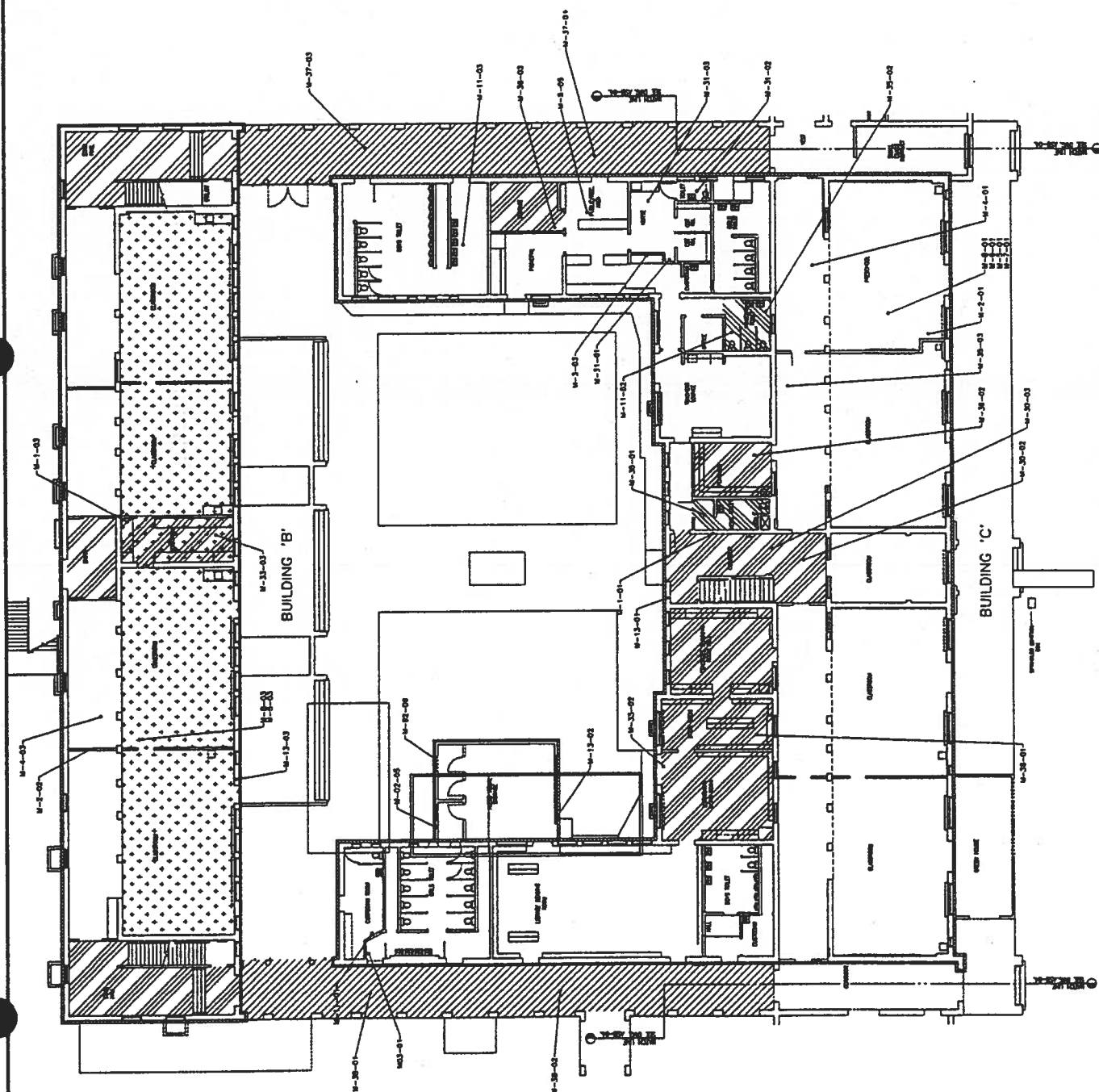
ASBESTOS-CONTAINING 12" x 12"

ASSES TO CONTAINING

ASBESTOS-CONTAINING
PRODUCTS: EYEDRO

ASPIRIN - DONTADONE
CIVILIAN SUCCO

DATE 1/8-1'-8'



[illegible]

PROJECT NAME: MCKINLEY ELEMENTARY SCHOOL
SCHOOL ADDRESS: 1000 W. 10TH AVE. - DENVER, CO 80202

SHEET TITLE
BUILDING B & C
SECOND FLOOR

4101730	ASB-03	CPI02	SOFT. P2
		MOATES	
		UN	
	HEAS13		

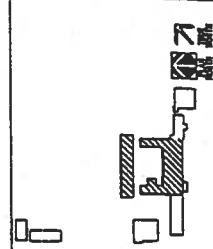
NOTES

- ASBESTOS CONTAINING FIBROBLE HVAC DUCT CONNECTIONS IN MECHANICAL EQUIPMENT ROOM.
- CEMENT ASBESTOS WINDOW PANELS IDENTIFIED IN 2ND FLOOR, TEACHERS WORKROOM, BUILDING "B".
- ASSIGNED ASBESTOS CONTAINING CHALK BOARDS LOCATED IN CLASSROOMS.

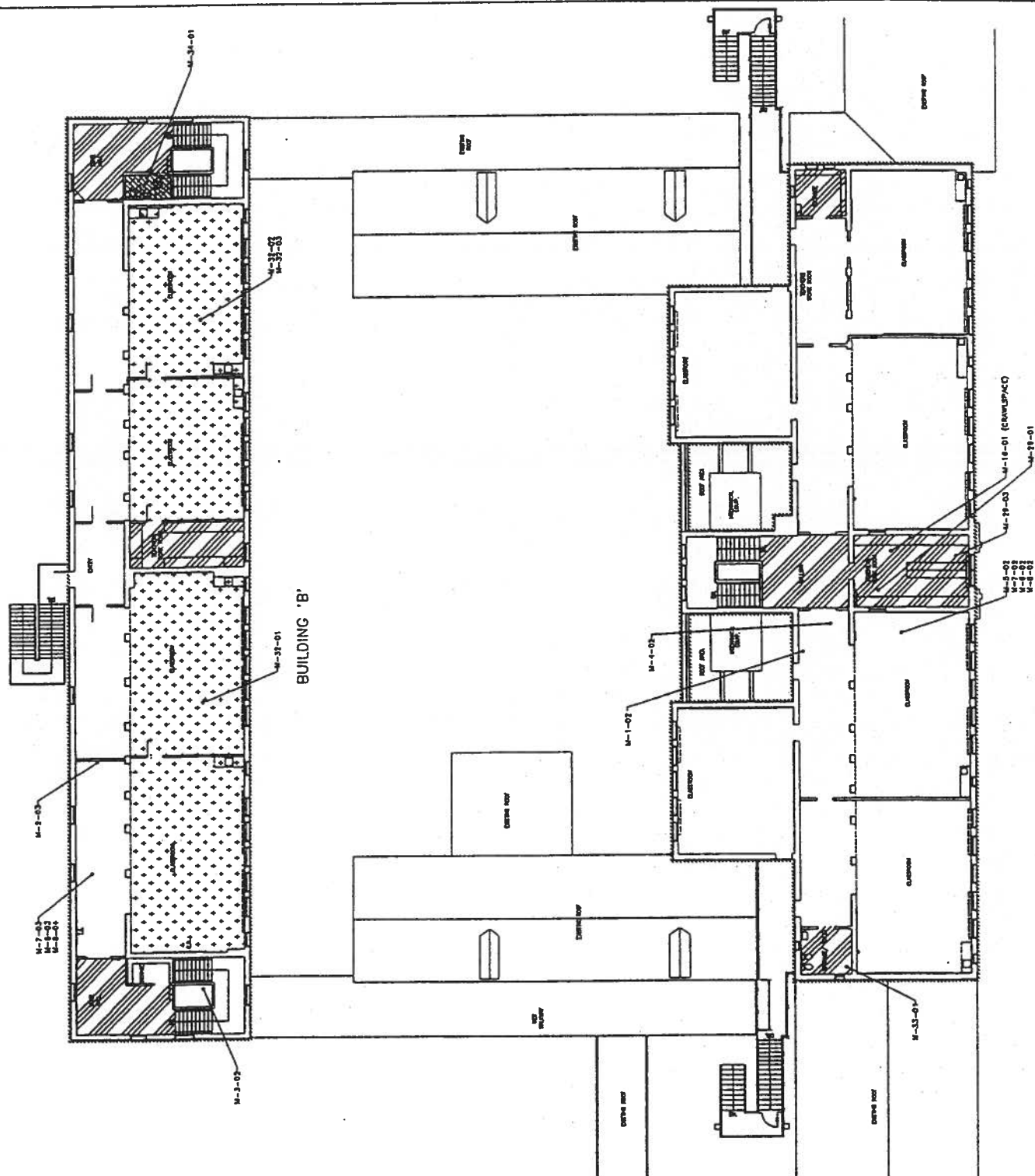
LEGEND

- | | |
|---|---|
|  | ASBESTOS-CONTAINING 18" x 18" FLOOR TILE AND MASTIC |
|  | ASBESTOS-CONTAINING LEADED FLOORING |
|  | ASBESTOS-CONTAINING ROUGH PLASTER CEILING |
|  | ASBESTOS-CONTAINING EXTERIOR STUCCO WALL |

20-1-2/1 15MOS



KEY PLAN:



[illegible]

PROJECT NAME: MCKINLEY ELEMENTARY SCHOOL
SOUTH BOULDER, COLORADO
SOUTH BOULDER DISTRICT

SHEET TITLE: BLOS. A. B.
BASEMENT C.
BASEMENT KIND.
& AUD. 1ST. FLR.

09-16-82	CRUIS	ASB-04	MESARI
09-16-82	KJATES		

BLK 1 A TURNOUT ROOMS CONTAIN ASSIGNED FLEX DUCT CONNECTIONS, CLOTHES, DUCT TAPE & CLOUTIER GUN.

BLK 2 A TURNOUT AND CLOUTIER ROOMS CONTAIN ASSIGNED BLK AND ASSIGNED GUARD BLK IN ACCESS ATTC.

BLK 3 CONTAINS APPROX 108 LBS OF POLYURETHANE CONTAINING PPE MATERIALS.

BLK 4 ASSIGNED CONTAINING PPE EQUIPMENT IN BASEMENT.

ASSIGNED ASSIGNED CONTAINING PPE EQUIPMENT LOCATED IN CLASSROOMS.

BLK 5 CONTAINS WINDOW PUTTY WAS USED ON EXTERIOR WINDOW FRAME OF BUILDING A.

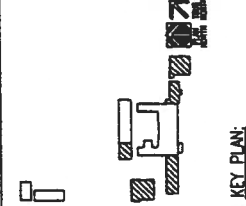
BLK 6 CONTAINMENT LOCATED IN CLASSROOMS.

BLK 7 CONTAINMENT LOCATED IN CLASSROOMS.

LEGEND

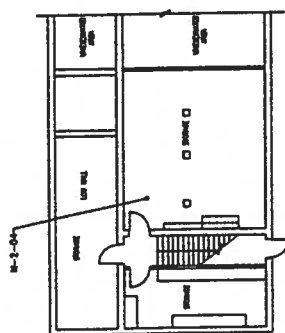
- | | |
|---|---|
|  | ASBESTOS-CONTAINING 18" x 18" FLOOR TILE AND MASTIC |
|  | ASBESTOS-CONTAINING 9" x 9" FLOOR TILE AND MASTIC |
|  | ASBESTOS-CONTAINING MASON PLASTER CEILING |
|  | ASBESTOS-CONTAINING OVERHANG BRICK |
| ASBESTOS-CONTAINING EXTERIOR SURFACING MATERIAL
_____ | |

Page 1 of 1

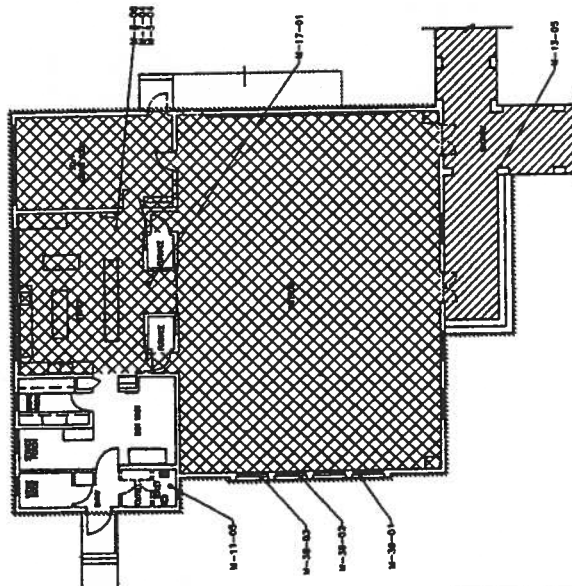


KEY PLAN:

BASEMENT FLOOR PLAN - BUILDING 'B'

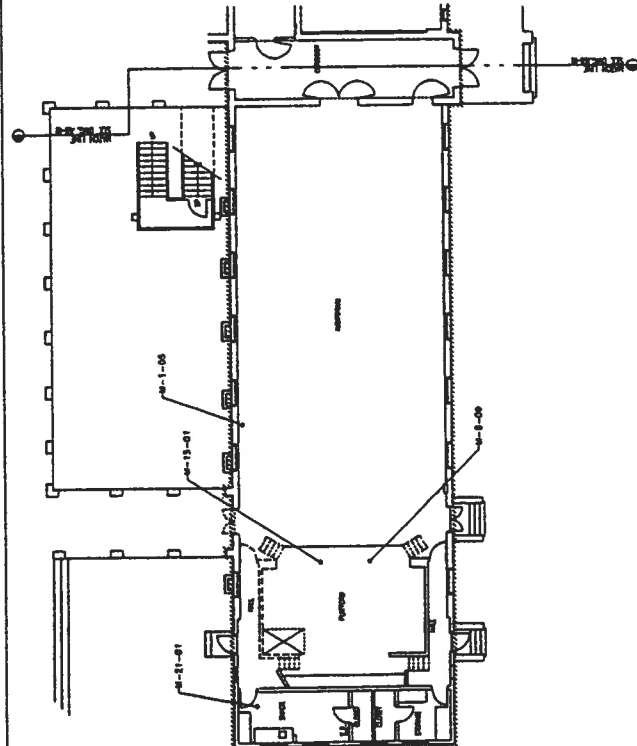


FLOOR PLAN - BUILDING 'A'



AUDITORIUM FLOOR PLAN - BUILDING 'C'

KINDERGARTEN FLOOR PLAN - BUILDING 'C'

[illegible]

1

APPENDIX E

INSERT DOCUMENTATION FROM SUBSEQUENT ASBESTOS ABATEMENT PROJECTS

Appendix C

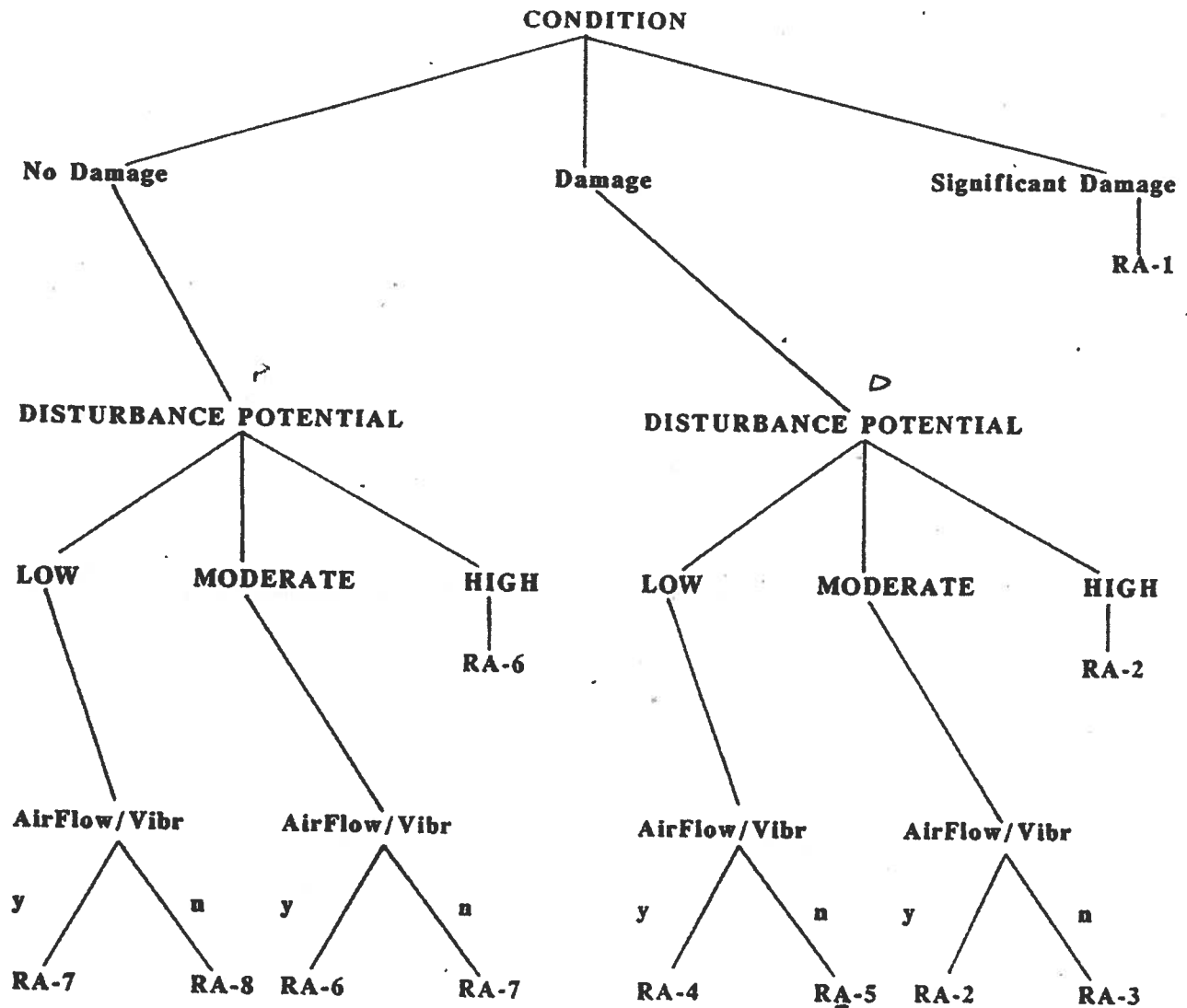
Response Action Ratings

**FIGURE 4 - RESPONSE ACTION HIERARCHY
THERMAL SYSTEM INSULATION (TSI- ACM)**

Response Action Priorities

- 1) Isolate area and restrict access. Immediate removal is mandatory; contact an Accredited Project Designer (APD).
- 2) Isolate area and restrict access. Repair or Remove Immediately; contact an APD. If ACBM remains following response action, followup with O&M; restrict access to reduce disturbance potential.
- 3) Continue O&M. Limit access to reduce disturbance potential. Schedule repair or removal on a priority basis; contact an APD. If ACBM remains following response action, followup with O&M; limit access to reduce disturbance potential.
- 4) Continue O&M. Limit access to reduce disturbance potential. Schedule repair or removal when practical and cost effective; contact an APD.
- 5) Continue O&M. Schedule repair or removal when practical and cost effective; contact an APD.
- 6) Same as 5 (lower priority basis).
- 7) Continue O&M. Reduce disturbance potential where practical. Remove when practical and cost effective; contact an APD.
- 8) Continue O&M until major renovation/demolition requires removal under NESHAPs or until hazard potential changes. Remove when practical and cost effective; contact an APD.

FIGURE 1 - DECISION TREE
THERMAL SYSTEM INSULATION
ASBESTOS CONTAINING BUILDING MATERIALS
(TSI-ACMs)



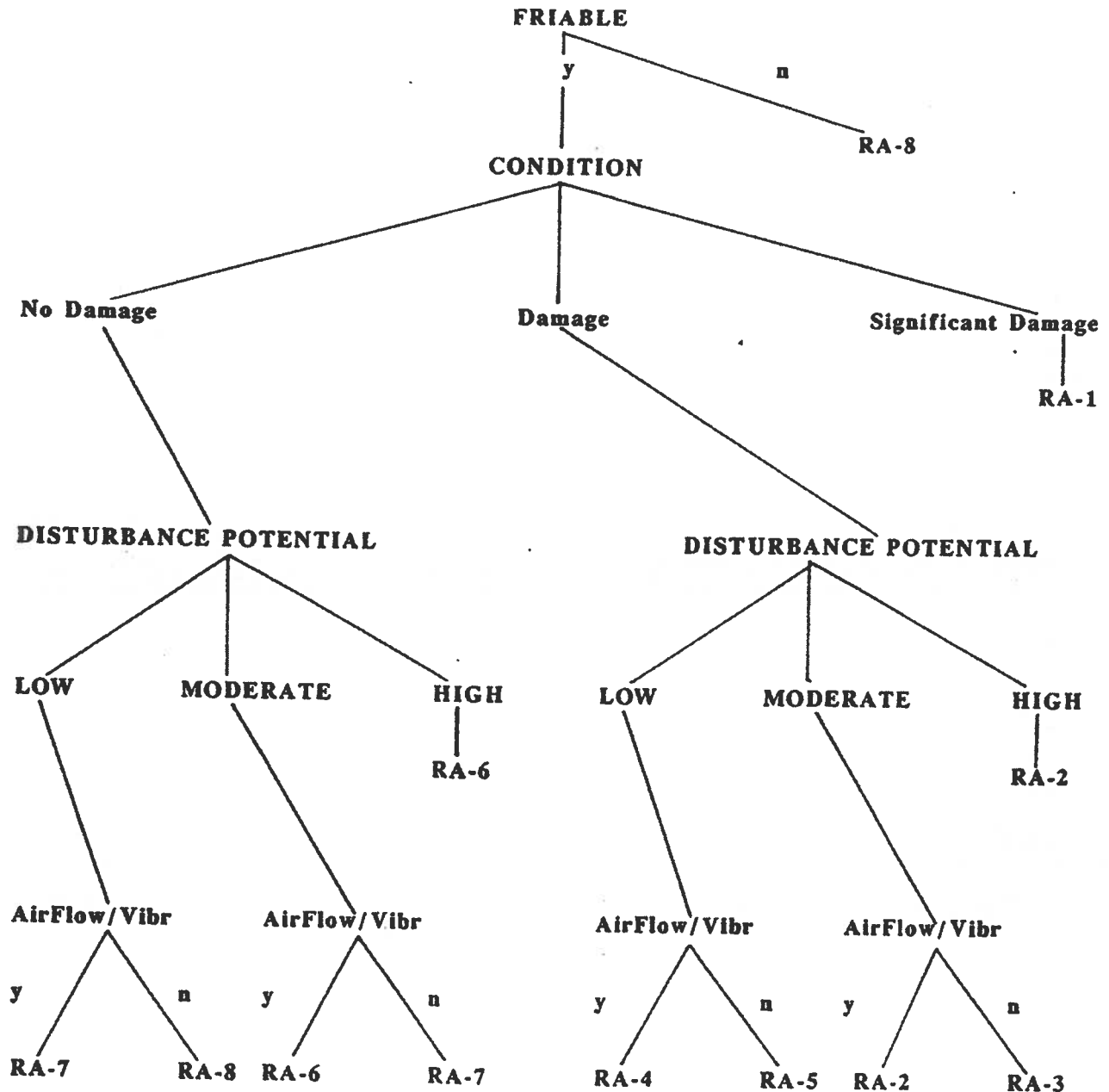
**FIGURE 5 - RESPONSE ACTION HIERARCHY
SURFACING MATERIALS (SURFACING - ACBMs)**

Response Action Priorities

- 1) Isolate area and restrict access. Immediate removal is mandatory; contact an Accredited Project Designer (APD).
- 2) Isolate area and restrict access. Repair or Remove Immediately; contact an APD. If ACBM remains following response action, followup with O&M; restrict access to reduce disturbance potential.
- 3) Continue O&M. Limit access to reduce disturbance potential. Schedule repair or remove on a priority basis; contact an APD. If ACBM remains following response action, followup with O&M; limit access to reduce disturbance potential.
- 4) Continue O&M. Limit access to reduce disturbance potential. Schedule repair or remove when practical and cost effective; contact an APD.
- 5) Continue O&M. Schedule repair or remove when practical and cost effective; contact an APD.
- 6) Same as 5 (lower priority basis).
- 7) Continue O&M. Reduce disturbance potential where practical. Remove when practical and cost effective; contact an APD.
- 8) Continue O&M until major renovation/demolition requires removal under NESHAPs or until hazard potential changes. Remove when practical and cost effective; contact an APD.

FIGURE 2 - DECISION TREE

SURFACING MATERIAL
ASBESTOS CONTAINING BUILDING MATERIALs
(SURFACING-ACBMs)



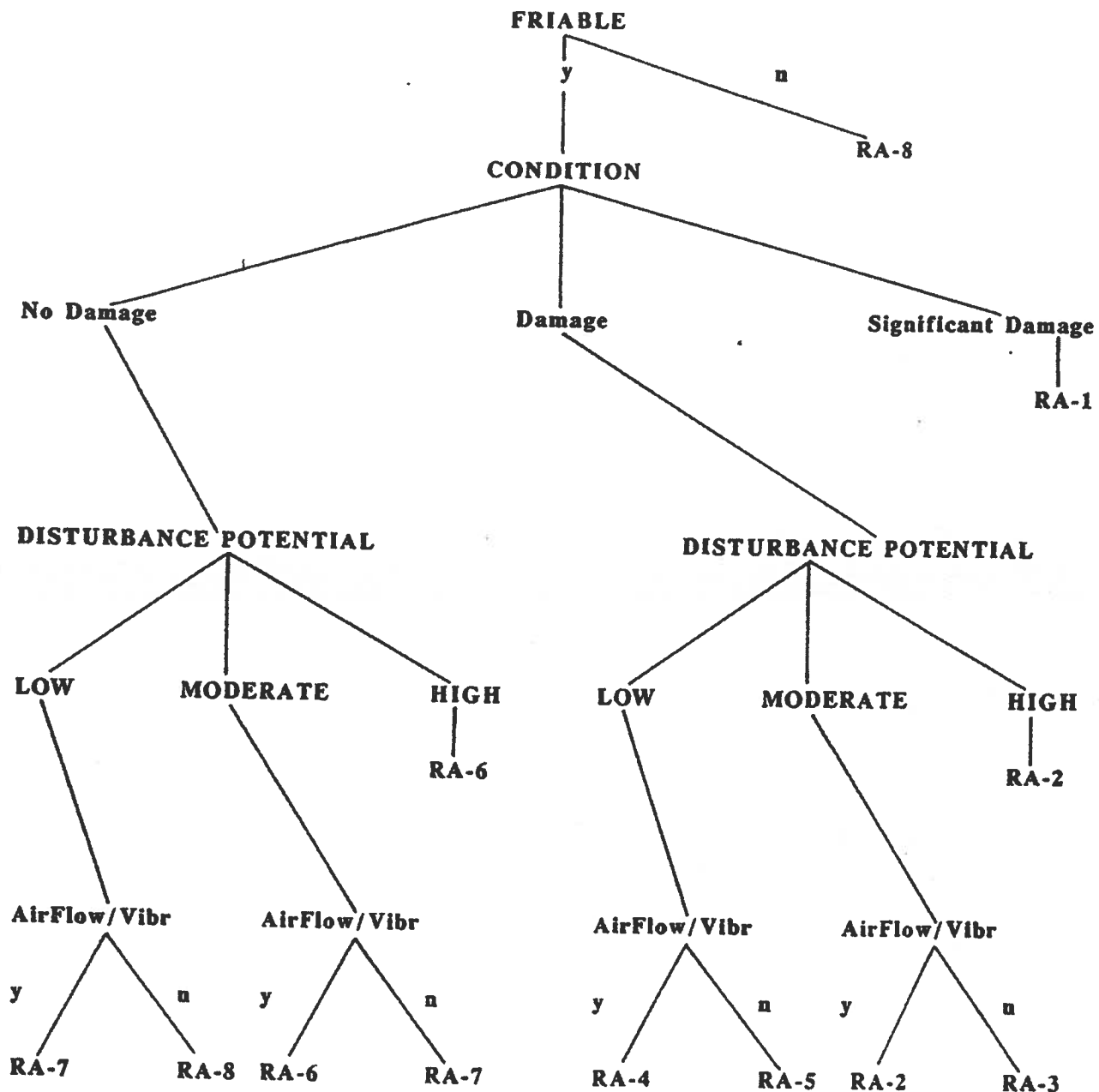
**FIGURE 6 - RESPONSE ACTION HIERARCHY
MISCELLANEOUS MATERIALS (MISC.- ACBMs)**

Response Action Priorities

- 1) Isolate area and restrict access. Immediate removal is mandatory; contact an Accredited Project Designer (APD).
- 2) Isolate area and restrict access. Repair, Encapsulate, or Remove Immediately; contact an APD. If ACBM remains following response action, followup with O&M; restrict access to reduce disturbance potential.
- 3) Continue O&M. Limit access to reduce disturbance potential. Schedule repair, encapsulate, or remove on a priority basis; contact an APD. If ACBM remains following response action, followup with O&M; limit access to reduce disturbance potential.
- 4) Continue O&M. Limit access to reduce disturbance potential. Schedule repair, encapsulate, or remove when practical and cost effective; contact an APD.
- 5) Continue O&M. Schedule repair, encapsulate, or remove when practical and cost effective; contact an APD.
- 6) Same as 5 (lower priority basis).
- 7) Continue O&M. Reduce disturbance potential where practical. Remove when practical and cost effective; contact an APD.
- 8) Continue O&M until major renovation/demolition requires removal under NESHAPs or until hazard potential changes. Remove when practical and cost effective; contact an APD.

FIGURE 3 - DECISION TREE

MISCELLANEOUS MATERIAL
ASBESTOS CONTAINING BUILDING MATERIALS
(MISC.-ACBMs)



Appendix D

Field Sheets

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMANUSP

110-0006

Hickory E.S. - Building - A

Page 1 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Frangible (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
N	12" Acoustical tile	Same as previously noted - Sample # 5851	ND	Y	900 sq. ft.	NEG	N/A
S	Rough Plaster Ceiling	# 5852 - 5855	ND	N	2000 sq. ft.	NEG	
S	Smooth Plaster Ceiling	# 5856 - 5859	ND	N	1200 sq. ft.	NEG	
M	Gray duct compound	# 5860	ND	N	5 sq. ft.	NEG	Assessed
S	Stucco	# 5861 - 5864	ND	N	5000 sq. ft.	Assessed 2/1/09	Assessed 2/1/09
S	Smooth Plaster walls	# 5865 - 5871	ND	N	4500 sq. ft.	NEG	
M	12" Green w/white Stracraft w/ Nastro	# 5872 - 5873	ND	N	4800 sq. ft.	Assessed 2/1/09	
M	4" Black Corban w/ blue	# 5874	ND	N	2400 sq. ft.	NEG	
M	2' x 2' fire-rated ceiling panel	# Seating Area	ND	Y	2500 sq. ft.	Assessed 1/1/09	

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing; ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

Sumner

110-0066

Mackinac B.S. - Buildings A

Page 2 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Frable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S/M	Drywall w/ Jt. Compound	Same as previous report	ND	N	800 sq. ft.	NEG/PSM	12 N/A
M	2'x4' Drywall Ceiling Panel		ND	N	900 sq. ft.	NEG	
M	12" Acoustical wall tile		ND	#Y	1600 sq. ft.		
M	Roof core Gary Rolled on		ND	N	5500 sq. ft.	Ass-d	8
M	Roof Master			N	100 sq. ft.		8
M	Roof Master 2'x4' Plywood Giss-d Ceiling Panel						
M	9" Green Flow tile w/ Master	Not observed	ND	Y	200 sq. ft.	NEG	N/A
T.S.I.	Pipe and Pipe fitting T.S.I.						

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing;

ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

Summer

110-0006

McKinley E.S. - Building B

Page 1 of 3

Material Class (1)	Material	Material Location	Current Assessment (2)	Frangible (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S	Rough Plaster walls	Corridor, walls, dark blue, R-107-2210, Custodian R-107-2210, Bureau of State of Ohio, Bureau of State of Ohio	ND	N	32,000 sq. ft.	NEG	N/A
S/POS	Drywall w/ st. C.P.	S-6 As Previous Report	ND	N	900 sq. ft.	NEG	
M	Carpet ceiling		ND	N	9,500 sq. ft.	Ass-d 2	
M	12" Fiss-d Ceiling tile w/ glue		ND	POS	900 sq. ft.	Ass-d 2	
M	Hot Brick (yellow)		ND	Y	20 sq. ft.	NEG	
M	12" x 12" Brown F.T. w/ Moisture		ND	N	10 sq. ft.	Positive	8
M	12" x 12" White F.T. w/ Moisture		I	N	10 sq. ft.	I	8
M	Roof felt under clay tiles		ND	N	6,000 sq. ft.	Ass-d	8
M	Roof Moisture (Between Clay tiles)		I	I	100 sq. ft.	I	8

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing; ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SHUUSD

110-0006

McKerley E.S. - Building B

Page 2 of 3

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	chalkboard	Same As Previous Report	ND	N	8 each	Ass - 1	8
M	12" H. Blue Speckled Hortifiber		ND	N	2000 sq. ft.	NEG	N/A
M	6" Dk. Green Corrugated w/ Gypsum		ND	N	1,750 sq. ft.	1	1
M	Floor Gypsum Paper		ND	N	5000 sq. ft.	NEG	1
T.S.I	8" Pipe Insulation		ND	Y	12 sq. ft.	Pos	8
M	Tan Insulation Mats		ND	N	5000 sq. ft.	NEG	N/A
S	Stucco		ND	N	7,500 sq. ft.	Pos.	8
M	2"x4" Lined (Ceiling Panels - Smooth)		ND	Y	7500 sq. ft.	NEG	N/A
M	2" Chalkboard		ND	Y	2400 sq. ft.	NEG	1

- (1) S - surfacing, TSI - thermal system insulation, M - miscellaneous
 (2) ND - not damaged, D - damaged, SD - significantly damaged
 (3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing
 ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing
 (4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMUSD

910-0006

McKivley E.S. - Bldg B

Page 3 of 3

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	12" Acoustic tile and Mastic	Same as Previous Rep	ND	Y	1600 sq ft	NEG	N/A
S/M	Gypsum board w/ J-Gap		ND	N	1000 sq ft	NEG	
M	12" Olive Green tile w/ Mastic	Not obs	D				
M	olive pattern tile			D			
M/S	Dynall w/ Mastic	Room 101 at back closet	ND	N	640 sq ft	Assumed SD Neg	N/A
M	Beige carpet on ducts		ND	N	SD SD f.	Neg	

(1) S – surfacing, TSI – thermal system insulation, M – miscellaneous

(2) ND – not damaged, D – damaged, SD – significantly damaged

(3) POS – previously identified as positive, NEG – previously identified as negative, ASSUMED – 1 = new material, not sampled, assumed asbestos-containing; ASSUMED – 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SHUWID

110-0006

McKinley E.S. - Bldg C

Page 1 of 4

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S	Rough Plaster Wall	Same As Previous Report	ND	N	4000 sq. ft	NEG	N/A
I	Smooth Plaster Wall		I	I	3,650 sq. ft	I	
I	Rough Plaster Ceiling		I	I	19,000 sq. ft	I	
I	Smooth Plaster Ceiling		I	I	1900 sq. ft	I	
M	12" Gray Speckled Flowable Mortar		P	P	900 sq. ft	ASSUMED NEG	
M	4" Dk Green concrete base w/ galva		I	I	650 sq. ft	I	
M	Carpet Bann Paper		ND	N	9,800 sq. ft	ASSUMED NEG	
M/S	Original w/ mud	Rose Park Dining walls & P-200 & 206	ND	N	3500 sq. ft	NEG	
M	Beige con tiles	Water closet	ND	N	20' x 5'	neg	

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing; ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMMD

110-0006

Hickory E.S. - Building C

Page 2 of 4

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	12" Lt. Blue Speckled Floor Tile w/ Glue	Sinks Previous Report	ND	N	1850 sq ft	NEG	N/A
	4" DK. Green/Lavender w/ Glue				2250 sq ft	NEG	
	12" Blue Speckled Floor Tile				1450 sq ft	NEG	
	2'x2' Fissured Ceiling Panel				2800 sq ft	NEG	
	Chalkboards		ND	N	20 each	Assd	8
	Heater Vent Grates	Pot obs'd	ND	N	ND obs'd	Assd	8 N/A
	Roof Membrane		PD	N	150 sq ft	Assd	8
	Roof-clay tile Barium Paint				15000 sq ft	Assd	8
	Vibration Bedding		ND	N	1 each	Not suspect	8

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing; ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SHAWCO

110-0006

Mckinley E.S. - Bldg 6

Page 3 of 4

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
T.S.I.	6" O.P. Pipe Insulation debris	Basement Crumple	ND	Y	5 sq. ft	Pos	4
S/M	Drywall w/ Mud	Heater Room - Crumple Rm, Heater Chute at 200 & 206	ND	N	900 sq. ft	NEG	N/A
T.S.I.	Hot Brick	Furnace Rm	ND	N	40 sq. ft	—	
T.S.I.	Furnace Debris	Furnace Rm by furnace unit	ND	N	10 sq. ft	NEG	
M	Brown Floorings Material & Brown Pipe Crumple	Rooms 101/106 under Crumple	ND	Y/NO	6250 sq. ft	NEG	
M	13" Brown/white Mortar w/ Marble	Same As Previous Report		N	800 sq. ft	Pos	
S #1	Portico overhangs stucco			N	4500 sq. ft	Pos	
M	Brown Insulation on Floor			Y/NO	280 sq. ft	NEG	N/A
M	12" Olive Mortar w/ Marble			N	80 sq. ft	Pos	

(1) S – surfacing, TSI – thermal system insulation, M – miscellaneous

(2) ND – not damaged, D – damaged, SD – significantly damaged

(3) POS – previously identified as positive, NEG – previously identified as negative, ASSUMED – 1 = new material, not sampled, assumed asbestos-containing; ASSUMED – 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1–8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMUUSD

110-0006

Mekinley E.S. - Bldg C

Page 4 of 4

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	1'x1' acoustical tile w/ Mastic	Same as Previous Report	ND	Y	17000 sq. ft.	NEG	N/A
M	2'x4' lay in ceiling Panel Rough fissured			Y	4000 sq. ft.	NEG	
M	2'x4' lay in ceiling Panel fissured smooth			Y	13000 sq. ft.	NEG	
S	Stucco			N	22000 sq. ft.	POS	8
M	12" Orange floor tile w/ Mastic	Not observed		N			
	Tan Pattern tile w/ Mastic						
	12" Green floor tile w/ Mastic						

- (1) S – surfacing, TSI – thermal system insulation, M – miscellaneous
 (2) ND – not damaged, D – damaged, SD – significantly damaged
 (3) POS – previously identified as positive, NEG – previously identified as negative, ASSUMED – 1 = new material, not sampled, assumed asbestos-containing; ASSUMED – 2 = not enough samples collected, material is assumed asbestos-containing
 (4) For response actions 1–8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMUUSD
110-1006
McKinley E.S. - Kindergarten

Page 1 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Drywall Jt. ceiling		ND	N	5000 sq. ft	NEG	N/A
M	Drywall Jt. ceiling		ND	N	2000 sq. ft	Pos.	8
S	Stucco		ND	N	4000 sq. ft	NEG	N/A
M	2'x4' Gypsum Ceiling Panel		ND	Y	2500 sq. ft	NEG	
M	1/2" Brown Gypsum Ceiling Panel				2500 sq. ft		
M	Carpet Gypsum				500 sq. ft		
M	12" Yellow Gypsum Board		ND	N	900 sq. ft	NEG	
M	12" Blue Gypsum Board		ND	N	750 sq. ft		
M	Way Blocked on East Corridor		ND	N	2500 sq. ft	AS - d	8

- (1) S - surfacing, TSI - thermal system insulation, M - miscellaneous
 (2) ND - not damaged, D - damaged, SD - significantly damaged
 (3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing
 ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing
 (4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SHMUSD

110-0006

Norwalk P.S. - Kindergarten

Page 2 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Roof Membrane	Roof - Penthouse	PD	N	40 sq. ft.	Ass-1	N
M	Chalkboards	Rooms 70, 71	I	I	40 sq. ft.	I	8
S	Smooth Plaster Ceiling	Roof - Penthouse	D				
M	12" orange floor tile / Plaster	Rm 71 - North End, - 1st Flr - 10 North End - 1st and 2nd C-pet	PD	N	1600 sq. ft.	Pos	8

(1) S - surfacing, TSI - thermal system insulation, M - miscellaneous

(2) ND - not damaged, D - damaged, SD - significantly damaged

(3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing; ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing

(4) For response actions 1-8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client: SHMUSD
 Project No: 110-0006
 Project Name: Nickelby E.C. - B Partials, B1-DB9

Page 1 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Frable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	2'x4' Fiberglass Ceiling Panel	Same as previous Report	ND	Y	10,000 sq ft	ASSG 2 NBS	N/A
M	12" Blue Speckled Floor tile w/ beige base		ND	N	500 sq ft		
M	4" DK Blue Cove base w/ blue				350 sq ft		
M	Coped blue				5000 sq ft		
M/C	Drywall w/ mud				750 sq ft	NBS	
M	Drywall				12000 sq ft	ASSG 2 NBS	
M	4" Brown Corbel w/ blue				575 sq ft		
M	12" Lt. Blue Speckled Floor tile w/ beige base				50 sq ft	NEG	
M	Beige floor sheeting				80 sq ft		

- (1) S – surfacing, TSI – thermal system insulation, M – miscellaneous
 (2) ND – not damaged, D – damaged, SD – significantly damaged
 (3) POS – previously identified as positive, NEG – previously identified as negative, ASSUMED – 1 = new material, not sampled, assumed asbestos-containing; ASSUMED – 2 = not enough samples collected, material is assumed asbestos-containing
 (4) For response actions 1–8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMHUSD

110-0006

McKee E.S. Portable B1-B9

Page 1 of 2

Material Class (1)	Material	Material Location	Current Assessment (2)	Frangible (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Roller on back	Portable B1-B9	ND	N	10800 sq.ft.	Assumed	8
M	Roller M. 1/2		I	I	100 sq.ft.	I	8
M	6" Beige Lumber w/Glue	B7 Rest Room	ND	N	40 w.ft.	PEG	N/A
M	12" Gray Speckled Particle w/Glue	B2, B5, B7, B8	ND	N	240 sq.ft.	Assumed NEG	I
M	4" tan Lumber w/Glue	B3	I	I	75 w.ft.	I	I

- (1) S – surfacing, TSI – thermal system insulation, M – miscellaneous
 (2) ND – not damaged, D – damaged, SD – significantly damaged
 (3) POS – previously identified as positive, NEG – previously identified as negative, ASSUMED – 1 = new material, not sampled, assumed asbestos-containing; ASSUMED – 2 = not enough samples collected, material is assumed asbestos-containing
 (4) For response actions 1–8 refer to "Response Action Ratings Sheet"

3-Year Re-Inspection Material Inventory

Client:

Project No:

Project Name:

SMANUSO

110-0066

Melkay ES. - Portables Bldg - DB11

Page 1 of 1

Material Class (1)	Material	Material Location	Current Assessment (2)	Frangible (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S	Stucco	Sanctuary Person Report	ND	N	1900 sq ft	NEG	N/A
M	12" Grey Floor tile				1950 sq ft	POS	
M	Carpenter Glue				1200		
M	4" Dk Blue Lumber 1/2" x 6"				120 lb		
M	2"x4" Kissed Ceiling Panel				2500 sq ft		
M	Drywall				2800 sq ft		

- (1) S - surfacing, TSI - thermal system insulation, M - miscellaneous
 (2) ND - not damaged, D - damaged, SD - significantly damaged
 (3) POS - previously identified as positive, NEG - previously identified as negative, ASSUMED - 1 = new material, not sampled, assumed asbestos-containing
 ASSUMED - 2 = not enough samples collected, material is assumed asbestos-containing
 (4) "or" response actions 1-8 refer to "Response Action Ratings Sheet"

Appendix E

Assessments

ASSESSMENT SHEET

Functional Space Number N/A
Homogenous Area Letter 2

Sample Number 7976
School Number N/A
Building Number 1

Functional Space Description Crawlspace
School Name McKinley E.S.
Building Name Bldg C

1. Friable Material: X

2. Non-friable Material:

3. Damage Rating:

- (A) No Damage: 2 (P)
(B) Moderate Damage
(1) $\leq$ 10% Distributed X
(2) $\leq$ 25% Localized
(C) Significant Damage:
(1) $>$ 10% Distributed 2 (P)
(2) $>$ 25% Localized

4. Type of Damage

- (1) Deterioration
(2) Water Damage
(3) Air Erosion
(4) Vandalism
(5) Other N/A

5. Description of Damage:

- | | | | |
|---------------|------------------------|------------------------------|---------------------------|
| (1) Blisters | (4) Crushed Insulation | (7) Dislodged/Missing Pieces | (11) Scrape Marks |
| (2) Buckling | (5) Debris on Floor | (8) Gouges | (12) Stains/Discoloration |
| (3) Crumbling | (6) Delamination | (9) Punctures | (13) Torn/Dislodged |
| | | (10) Ripped/Missing Jackets | (14) Water Damage |

6. Disturbance Potential:

(A) Potential For Contact:

- (1) Very Likely
(2) Accidental Contact Possible
(3) Small Disturbance Likely X
(4) Large Disturbance Likely
($>$ 3 sq. or linear ft.)

(B) Possible Contact Factors:

- (1) Near Systems Requiring Repair/Maint.
(2) High Traffic Area
(3) Within Reach of Students and Teachers
(4) Other N/A

(C) Occupancy:

- (1) Maint. Workers X
(2) Students/Teachers
(3) Public
(4) Area Not Normally Entered
(1) 1/Day Approx. Hours <1
(2) 1/Wk. Approx. Hours
(3) 1/Mo. Approx. Hours

(D) Influence of Vibration:

- (0) None X
(1) Low
(2) Moderate
(3) High

(E) Source of Vibration:

- (1) Athletic Events
(2) Mechanical Equipment
(3) Sound Waves
(4) Other N/A

(F) Potential For Air Erosion:

- (0) None X
(1) Low
(2) Moderate
(3) High

(G) Source of Air Erosion:

- (1) Air Plenum
(2) Air Shaft
(3) Elevator Shaft
(4) Other N/A

(H) Preventative Measures:

- (1) Restrict Access X
(2) Other

7. Removal of ACM Mandatory (Repair Not Possible: X)

(Do not check above without giving reason below.)

Reason For Recommending Removal:

debris in floor of crawlspace wrap is damage

(A) Remodeling/Renovation Planned

(B) Demolition Planned

Comments:

F. Puvola
(Print Name)

[Signature]
(Signature)

2/12/10
(Date)

ASSESSMENT SHEET

Functional Space Number N/A
Homogenous Area Letter 2

Sample Number 8006
School Number N/A
Building Number 2

Functional Space Description Storage R
School Name McK-ley E-S.
Building Name Blde B

1. Friable Material: X

2. Non-friable Material:

3. Damage Rating:

- (A) No Damage: X
(B) Moderate Damage
(1) <= 10% Distributed
(2) <= 25% Localized
(C) Significant Damage:
(1) >10% Distributed
(2) >25% Localized

4. Type of Damage

- (1) Deterioration
(2) Water Damage
(3) Air Erosion
(4) Vandalism
(5) Other N/A

5. Description of Damage: N/A

- | | | | |
|---------------|------------------------|------------------------------|---------------------------|
| (1) Blisters | (4) Crushed Insulation | (7) Dislodged/Missing Pieces | (11) Scrape Marks |
| (2) Buckling | (5) Debris on Floor | (8) Gouges | (12) Stains/Discoloration |
| (3) Crumbling | (6) Delamination | (9) Punctures | (13) Torn/Dislodged |
| | | (10) Ripped/Missing Jackets | (14) Water Damage |

6. Disturbance Potential:

(A) Potential For Contact:

- (1) Very Likely
(2) Accidental Contact Possible
(3) Small Disturbance Likely X
(4) Large Disturbance Likely
(>3 sq. or linear ft.)

(B) Possible Contact Factors:

- (1) Near Systems Requiring Repair/Maint.
(2) High Traffic Area
(3) Within Reach of Students and Teachers
(4) Other N/A

(C) Occupancy:

- (1) Maint. Workers X
(2) Students/Teachers
(3) Public
(4) Area Not Normally Entered
(1) 1/Day Approx. Hours 2/
(2) 1/Wk. Approx. Hours
(3) 1/Mo. Approx. Hours

(D) Influence of Vibration:

- (0) None X
(1) Low
(2) Moderate
(3) High

(E) Source of Vibration:

- (1) Athletic Events
(2) Mechanical Equipment
(3) Sound Waves
(4) Other N/A

(F) Potential For Air Erosion:

- (0) None X
(1) Low
(2) Moderate
(3) High

(G) Source of Air Erosion:

- (1) Air Plenum
(2) Air Shaft
(3) Elevator Shaft
(4) Other N/A

(H) Preventative Measures:

- (1) Restrict Access
(2) Other 03/07

7. Removal of ACM Mandatory (Repair Not Possible):

(Do not check above without giving reason below.)

Reason For Recommending Removal:

(A) Remodeling/Renovation Planned X
Comments:

(B) Demolition Planned X

F. Fuvalecm
(Print Name)

[Signature]
(Signature)

2/4/10
(Date)

Appendix F

Site Map

GARDEN

JAUREGUI B9
COMP LAB MURPHY B8
SDC
MOORE/KINGSLEY B7
PSYCH/O.T.
TREUENFELS B6
3rd
Homework Club
B5
ART/Williams
ZUCO/ZAGOR B4
CREST/ELD
MUSIC/SCIENCE

McKinley Elementary School
2401 Santa Monica Blvd.
Santa Monica, CA 90404
310-828-5011 FAX: 310-449-1251

Arizona Ave.

OyenokiGutierrez
PE
RR

MACON B11 5TH
GONZALEZ B10 2ND

DARUTY 210 5th
TALBOTT 209 4th
WORKROOM
MOWRY 208 3rd
DURAN 207 3RD

MCCRAW 110 2ND
PLASENCIA 109 2ND
WORKROOM
GALVAN 108 1ST
TASLIMI 107 1ST
Parent Room

KITCHEN
Salad Bar
CAFETERIA

LOWE LIBRARY
Storage
CURRY 106 K

Elev

CONFERENCE RM

OFFICE
NURSE BRESSLER

RR
RR

AUDITORIUM MUSIC
LIB. OFF.
MOORE 105 K/1
LOUNGE
SUOMU 103 K/1
MARKS 102 1ST
DIAZ 101 COUNSELING
WETMORE 100 K
CHILD CARE PRESCHOOL
Alonso(Lead)

PRE-SCHOOL B3
KIM
PRE-SCHOOL B2
ESL/CHILDCARE B1
MUSIC

SANSCHAGRIN 206 5TH
SCIFRES 204
READING RM
Cervantes 205 4TH
Bassin 203A
LANGSDALE 203 4TH
GONZALEZ 202 RSP
FRANKLIN/KIM 200

Custodial Closets
Restrooms

Santa Monica Blvd.



P A R K I N G

C h e i s e a v e

Appendix G

Coffey Environments Employee Certifications

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

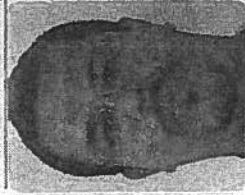
Fabian Ruvalcaba

Name

Certification No. 06-4088

Expires on 11/15/10

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



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

Cesar Ruvalcaba



Name

Certification No. 95-1799

Expires on 10/27/10

This certification was issued by the Division of
Occupational Safety and Health as authorized by
Sections 7160 et seq. of the Business and
Professions Code.