



AHERA 3-YEAR RE-INSPECTION

Santa Monica High School
601 Pico Boulevard
Santa Monica, California

Prepared for:

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

Project No.: SMSD-13-3520

Date: June 11, 2013

Alta Environmental

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EXECUTIVE SUMMARY

Alta Environmental conducted an AHERA 3-year re-inspection of Santa Monica High School, located at 601 Pico Boulevard, Santa Monica, California. Alta Environmental's Cal/OSHA 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;
- Assessment of friable and damaged non-friable ACM, including ACM not previously identified or sampled; and
- For each suspect material not assumed to be ACM, the inspection include the collection, submission and analysis of bulk samples as outlined in *40 CFR 763 Subpart E*.

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REPORTED: June 11, 2013

PROJECT NO.: SMSD-13-3520

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

ATTENTION: Mr. Dennis Chavez

REF: AHERA 3-Year Re-inspection
Santa Monica High School
601 Pico Boulevard
Santa Monica, California

1 PROJECT SUMMARY

Alta Environmental conducted an AHERA 3-year re-inspection of Santa Monica High School, located at 601 Pico Boulevard, Santa Monica, California. Christine Jordan, a Cal/OSHA Certified Asbestos Consultant and EPA-accredited Building Inspector employed by Alta Environmental, conducted the inspection on April 22-24, 2013.

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;
- Assessment of friable and damaged non-friable ACM, including ACM not previously identified or sampled; and
- For each suspect material not assumed to be ACM, the inspection include the collection, submission and analysis of bulk samples as outlined in *40 CFR 763 Subpart E*.

3 RESULTS

Please refer to the AHERA 3-year re-inspection material inventory located in Appendix A.

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4 RECOMMENDATIONS

ACM should be monitored and maintained as part of the Santa Monica High 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 Santa Monica-Malibu Unified School District, and may not be relied upon by any other person or entity without Alta Environmental's 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. Alta Environmental 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, Alta Environmental 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, Alta Environmental accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Alta Environmental will not accept any liability for loss, injury claim, or damage arising directly or indirectly from any use or reliance on this report. Alta Environmental 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 (562) 495-5777. We appreciate the opportunity to be of service to Santa Monica-Malibu Unified School District.

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6 SIGNATORY

Respectfully submitted by:

Alta Environmental



Christine Jordan, Associate
Certified Asbestos Consultant
Cal/OSHA Cert. #92-0215

Reviewed by:

Alta Environmental

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

CJ:cj

Appendix A

Material Inventories



Client: Santa Monica-Malibu Unified School District
Project No.: SMSD-13-3520
Project Name: AHERA 3-year re-inspection-Santa Monica HS
Re-Inspection: April 22-24, 2013

Administration 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	Sand textured plaster	Attendance office, electrical room, lounge, lobby 1 and 2, Vikings Inn, custodian room, staff men's and women's restroom, hallway 1, 2, 3; rooms 103C, 103D, 102, 101, 103 A and B, E, F, 515, 514, 513, 512, 511, 510, 509, 508, 507, 506, 505, 504, 503, 502, 501, 405, 402, 401, 401 closet, 401 restroom, 300 A and B, 203, 203A, 204, 204 restroom, 205, 205 restroom, 200A, 200, 202, 201	ND	No	11,000 sq. ft	None Detected	N/A



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Administration Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Button board	Attendance office, electrical room, lounge, lobby 1 and 2, Vikings Inn, custodian room, staff men's and women's restroom, hallway 1, 2, 3; rooms 103C, 103D, 102, 101, 103 A and B, E, F, 515, 514, 513, 512, 511, 510, 509, 508, 507, 506, 505, 504, 503, 502, 501, 405, 402, 401, 401 closet, 401 restroom, 300 A and B, 203, 203A, 204, 204 restroom, 205, 205 restroom, 200A, 200, 202, 201		No	11,000 sq. ft	None Detected	N/A
M	Drywall with joint compound	Staff women's restroom and men's restroom, room 200A, 200, 103C, 103D, 103A, 103B, 103E, 103F, hallway 3, lobby 1, rooms 515-501	ND	No	950 sq. ft	None Detected	N/A
M	Drywall with joint compound	Above 12" ceiling tile, room 202, 203A, 204, 205, 200A, 200, 202, 103C, 103D, 102, 101, 103A, B, 405, 402, 401, 401 Vikings Inn, custodian room, electrical room	ND	No	2,300 sq. ft	Pos	8
M	Drywall	Above 12" fissured ceiling tile, hallway 1, 2, 3	ND	No	1,800 sq. ft	None Detected	N/A



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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"x12" fissured ceiling tile with mastic	Hallway 1, 2, 3, add Room 400 on soffit	ND	Yes	1,800 sq. ft	None Detected	N/A
M	12"x12" random pinhole ceiling tile with glue	Rooms 203, 203A, 204, 205, 200A, 200, 202, 103C, 103D, 102, 101, 103, 103A, B, C, D, E, F, 405, 402, 401, 401 closet and restroom, Vikings Inn, custodian room, electrical room	ND	Yes	2,300 sq. ft	None Detected	N/A
M	12"x12" white speckled floor tile with adhesive	Vikings Inn, Room 200A, 200, hallway 1, 2, 3, room 103C, 103D, 103A, B, E, F	ND	No	800 sq. ft	None Detected	N/A
M	12"x12" light blue floor tile with adhesive	Vikings Inn, Room 200A, 200, hallway 1, 2, 3, room 103C, 103D, 103A, B, E, F Predominant	ND	No	2,500 sq. ft	None Detected	N/A
M	12" ocean blue floor tile with adhesive	Room 203, 203A, 204, 205	ND	No	400 sq. ft	None Detected	N/A
M	12" blue floor tile with adhesive	Lounge	ND	No	100 sq. ft	None Detected	N/A
M	9" tan floor tile with mastic	Room 300A (damaged), Room 300B-not observed as stated, 12" blue and 14" white floor tile observed; 9" tile may be present under current flooring	ND	No	10 sq. ft	Pos (tile) Pos (mastic)	8
M	12" white floor tile in pattern with 12" blue floor tile	Room 300B	ND	No	10 sq. ft	Assumed 1	8



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Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	9" brown floor tile with mastic	Room 300B, electrical room, room 101, 405-no access, 401 closet ; also observed in 404 communications, 403, 300A (damaged)	ND	No	300 sq. ft	Pos	8
M	Tan floor tile with mastic, under brown carpet	Room 102-not observed as stated but assumed present under carpeting	ND	No	100 sq. ft	Pos	8
M	White floor tile, under grey carpet	Room 202, 201, attendance office, room 515-501, lobby 2, 402, 401-not observed as stated by assumed present under carpeting	ND	No	2,000 sq. ft	Pos	8
M	Brown floor tile with mastic, under floor tile	Under floor tile in rooms 200A, 200, 103C, 103D, 103A, 103B, 103, E, F, Vikings Inn, Hallway 1, 2, 3-not observed as stated but assumed present under current flooring; 12" blue & 12" white blue observed in 103	ND	No	3,300 sq. ft	Pos	8
M	Black residual flooring	Room 101, on 9" floor tile	ND	No	50 sq. ft	None Detected	N/A
M	4" black cove base with adhesive	Room 102	ND	No	15 ln. ft	None Detected	N/A



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Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	6" black cove base with adhesive	Vikings Inn, 300A, custodian room, 203, 203A, 204, 205, 200A, 200, 202, 201, hallway 1, 2, 3, attendance office, electrical room, 103A, B, C, D, E, F, 102, 101, lounge, lobby, 1 and 2, room 515-501, 405, 402, 401, 401 closet	ND	No	2,500 ln. ft	None Detected	N/A
M	Adhesive for grey carpet	Room 202, 201, attendance office, room 515-501, lobby 2, 402, 401	ND	No	2,000 sq. ft	None Detected	N/A
M	Adhesive for grey carpet with black residual mastic	Lobby 1	ND	No	450 sq. ft	Pos	8
M	Brown multi colored carpet glue	Room 102	ND	No	100 sq. ft	None Detected	N/A
M	Exterior patching compound	Exterior around door casing and window casing at Vikings Inn, west doors and windows	ND	No	60 ln. ft	Pos	8
M	Window putty	All exterior windows	ND	No	150 ln. ft	Pos	8
S	Stucco	Exterior walls	ND	No	4,500 sq. ft	Assumed 2	8
M	Barrier paper	Exterior wall under stucco	ND	No	4,500 sq. ft	Assumed 1	8
M	Roofing	Roof	ND	No	5,000 sq. ft	Assumed 1	8
M	12" random peg hole ceiling tile	AD501-511, 401, 402, 404, 203 (nurse) 201, 202	ND	No	5,000 sq. ft	Assumed 1	8
M	2'x4' ceiling panel	AD400, AD200 (nurse) AD100 Attendance	ND	Yes	1,000 sq. ft	Assumed 1	8



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Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
(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"							



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Cafeteria 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	Sand textured plaster	Student cafeteria, serving area, snack bar, storage 2, changing room, restroom, kitchen prep area, office 1, staff cafeteria, custodian closet	ND	No	4,800 sq. ft	None Detected	N/A
S	Smooth plaster	Kitchen, kitchen prep area (walls)	ND	No	1,200 sq. ft	None Detected	N/A
M	Drywall with joint compound	Ceiling in kitchen, kitchen prep area, restroom, above 12" ceiling tile in rooms: student cafeteria, serving area, snack bar, staff cafeteria, walls and ceilings in men's and women's staff restroom, mechanical room, boy's and girl's restroom	ND	No	13,000 sq. ft	Pos	8
M	12"x12" random pinhole ceiling tile with glue (this is actually a ceiling tile with large random peg holes rather than pinhole as was previously labeled)	Student cafeteria, serving area, snack bar, staff cafeteria	ND	Yes	8,000 sq. ft	None Detected	N/A
M	12"x12" blue floor tile with adhesive	Serving area, snack bar, changing room, kitchen prep, staff cafeteria (predominant), office 1	ND	No	2,800 sq. ft	None Detected	N/A



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Cafeteria Building

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"x12" light blue floor tile with adhesive with black residual mastic	Student cafeteria	ND	No	800 sq. ft	None Detected	N/A
M	12"x12" ocean blue floor tile with adhesive	Student cafeteria	ND	No	500 sq. ft	None Detected	N/A
M	12"x12" yellow floor tile with adhesive with black residual mastic	Student cafeteria	ND	No	200 sq. ft	None Detected	N/A
M	12"x12" white speckled floor tile with adhesive	Predominant in (student cafeteria), serving area, staff cafeteria	ND	No	3,000 sq. ft	None Detected	N/A
M	Blue with grey flooring with adhesive (epoxy floor)	Kitchen	ND	No	1,000 sq. ft	None Detected	N/A
M	4" black cove base with adhesive	Serving area, snack bar, kitchen prep, office 1	ND	No	350 ln. ft	None Detected	N/A
M	6" black cove base with adhesive	Student cafeteria	ND	No	150 ln. ft	None Detected	N/A
M	Duct sealant	Kitchen ceiling space HVAC units at seams	ND	No	10 sq. ft	None Detected	N/A
M	Button board	Student cafeteria, serving area, snack bar, storage 2, changing room, restroom, kitchen prep area, office 1, staff cafeteria, custodian closet	ND	No	6,000 sq. ft	None Detected	N/A
M	Window putty	All exterior windows	ND	No	300 ln. ft	Pos (trace)	8
M	Stucco	All exterior walls	ND	No	4,500 sq. ft	Assumed 2	8



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Cafeteria Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Freezer insulation	Freezer-not observed but assumed present	ND	No	200 sq. ft	Assumed 1	8
M	Roofing	Roof	ND	No	6,000 sq. ft	Assumed 1	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"



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Business 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	Sand textured plaster wall and ceiling	Basement room 10, first floor rooms 100, 100A, 101, 101A, 103, 104, 105 telephone, 102, 106, 106A, 110, 111, 120, 115, 122, 124, 126, 126A, Hallway, men's staff restroom, office 1, Second floor rooms 200, 200A, 201, 202, 205, 208, 206, 207, 204A, office 2, girls restrooms, Note: Water damage causing plaster to become brittle in various locations	ND	No	25,000 sq. ft	None Detected	N/A
M	Drywall joint compound	Basement room 10, first floor restrooms 100, 101A, 103, 106, office 1, 106A, 110A, 110, 111, 111A, 122, 124, 126 restroom, second floor rooms 200, 200A, 201, 202, 205, 208, 206, 207	ND	No	3,000 sq. ft	None Detected	N/A



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Business Building

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"x12" blue floor tile with adhesive	Basement room 10, first floor: 100, 100A, 101, 101A, 103, 104, 102, 106, 106A, 110A, 109, 110, 111, 120, 115, 122, 124, 126, 126A, second floor: 200, 200A, 201, 202, 205, 208, 206, 207, 204A, first floor hallways, stairwell landings, 201 office, 111A office, 110 office, 101B storage, 106B storage, office 1 and 2. Note: B109 storage & B206A-no access	ND	No	20,000 sq. ft	Assumed 2	8
M	12"x12" white speckled floor tile with adhesive	First floor hallway & stairwell landings to 2nd floor	ND	No	500 sq. ft	None Detected	N/A
M	4" black cove base with adhesive	Basement room 10; first floor 100, 100A, 101, 101A, 103, 104, 102, 106, 106A, 110A, 110, 111, 120, 115, 122, 124, 126, 126A; second floor: 200, 200A, 201, 202, 205, 208, 206, 207, 204A; office 1 and 2, first floor hallway, stairwell landings	ND	No	3,000 ln. ft.	Assumed 2	8



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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"x12" random pin hole ceiling tile with glue. This material was previously labeled "pinhole" but is actually a "peghole" with a random pattern	Basement room 10; first floor 100, 100A, 101, 101A, 103, 104, 102, 106, 106A, 110A, 110, 111, 120, 115, 122, 124, 126, 126A; second floor: 200, 200A, 201, 202, 205, 208, 206, 207, 204A; office 1 and 2, first floor hallway, 201 office, B11A office, stairwells (this material is confirmed present above suspended ceilings)	ND	No	20,000 sq. ft	Assumed 2	8
M	2'x4' fissured ceiling panels	Second floor drop ceiling in rooms 202, 206	ND	Yes	1,500 sq. ft	None Detected	N/A
M	Window putty	All exterior windows	ND	No	1,000 ln. ft.	Pos (trace)	8
S	Stucco	Exterior walls	ND	No	14,000 sq. ft	Assumed 2	8
M	Barrier paper under stucco	Exterior walls, under stucco	ND	No	14,000 sq. ft	Assumed 1	8



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Business Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Button board (under plaster)	Basement room 10, first floor rooms 100, 100A, 101, 101A, 103, 104, 102, 106, 106A, 110, 111, 120, 115, 122, 124, 126, 126A, Hallway, men's staff restroom, office 1, Second floor rooms 200, 200A, 201, 202, 205, 208, 206, 207, 204A, office 2, girls restrooms, Note: Water damage causing plaster to become brittle in various locations	ND	No	25,000 sq. ft	Assumed 1	8
M	Chalk board mastic	Basement room 10, first floor rooms 100, 106, 110, 120, 111, 115	ND	No	400 sq. ft	Assumed 1	8
M	Roofing and mastics	Roof	ND	No	10,000 sq. ft	Assumed 1	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

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History 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	Plaster walls-smooth	H102, H105, custodian room, H104, H104A, H104B, H109, custodian room, H117A, H117B, H117, H115, H119, H122, H023, H022, H020, H201, H202, H203, H204, 225, H206, 207A, H208, H209, H212, H213, H214, H215, H216, H217, H218, H125	ND	No	39,000 in. ft.	None Detected	N/A
S	Plaster ceilings-smooth	H117A custodian room , H117B, H117A, H117, H020, H021, H023, H206	ND	No	1,000 sq. ft	None Detected	N/A
M	12" gray speckled floor tile with residual mastic	H200, H201, H202, H203, H204, H208, H201, H213, H214, H216, H217, H218, 205, 207, 209, 210, 215, basement hallways, 2nd floor corridor to outside, H125, H127, H106, H115 custodian, H119 custodian, H113, H117A custodian, H121, H109 custodian, H104 staff lounge, H102, H105 custodian, H100, H101, H103, H123 (under carpet),	ND	No	13,000 sq. ft	None Detected	N/A
M	carpet glue	H123	ND	M	120 sq. ft	Assumed 1	8
M	12" light blue speckled floor tile , 2 layers	H120, H118, H116, H114	ND	No	3,200 sq. ft	None Detected	N/A

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M	12" peg hole ceiling tile and mastic	H125, H101, H103, H100, H102, H106, A, B, C, D, H114, H116, H120, H122, H119, H121, H200, H201, H203, H204, H205, H207, H208, H209, H210, H213, H215, H217, H216, H218, H113, H105 custodian, H102, H202, H214, H104 staff lounge, H123, H123B	ND	Yes	23,000 sq. ft	None Detected	N/A
M	Window putty	Exterior windows and classroom interior, classroom putty is in the interior	ND	No	5,500 sq. ft	Pos (trace)	8
M	Hot brick	Basement storage room 2, furnace exhaust	ND	Yes	100 sq. ft	None Detected	N/A
M	Drywall with mud	H104, H104A, H104B, H107 men's restrooms, H114, H116, H206, 203A, H212	ND	No	3,200 sq. ft	None Detected	N/A
S	Soft rough plaster	Rooms, H101, H102, H100, H106, H114, H116, H118, H120, H122, H121, H119, H200, H201, H202, H203, H204, H205, H207, H208, H209, H210, H213, H214, H215, H216, H217, H218, first and second floor hallways	ND	No	2,800 sq. ft	Pos	8



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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'x2' fissured ceiling panel	H118, H116, H114	ND	Yes	2,700 sq. ft	None Detected	N/A
M	4" black cove base with adhesive	H125, H101, H103, H100, H102, H106, A, B, C, D, H114, H116, H120, H122, H119, H121, H200, H201, H203, H204, H205, H207, H208, H209, H210, H213, H214, H215, H212 basement first and second floor hallway, H218, H127, H127B, H123, H118 office, H115 custodian, H109 custodian, H105 custodian, H123, H123B, H202, H216, H117A custodian, stair landings	ND	No	3,900 sq. ft	None Detected	N/A
M	Drywall with mud	H127, H127B	ND	No	950 sq. ft	None Detected	N/A
M	2'x4' fissured ceiling panel	H127, H127B	ND	Yes	900 sq. ft	None Detected	N/A
M	12" white floor tile with adhesive	H127B, hallways at first, second and basement floors	ND	No	1,600 ln. ft.	None Detected	N/A
M	Gypsum board	Basement hallway	ND	No	750 sq. ft	None Detected	N/A



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History Building

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" random peg hole ceiling tile and glue	Basement hallway (this material is visually the same as the peg hole ceiling tile observed in classrooms & hallways)	ND	Yes	750 sq. ft	None Detected	N/A
M	Grey flooring material	Stairwells steps	ND	No	400 sq. ft	None Detected	N/A
S	Stucco	Exterior walls	ND	No	11,000 sq. ft	None Detected	N/A
M	Roofing material and mastics	Roof	ND	No	8,000 sq. ft	Assumed 1	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"



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Technology Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	4" black cove base and glue	Room T11, rooms T101-T1313, rooms T200-T219, offices and storage rooms (except T105- previously noted as not present, cove base was observed in this room during this inspection)	ND	No	3,500 ln. ft.	None Detected	N/A
M	Gypsum board wall joint compound	T11, T10 southwest side wall, rooms T101-T113 offices and storage rooms, T200-T219 including offices and storage rooms	ND	No	29,000 sq. ft	None Detected	N/A
M	Heater unit gasket	T12, mechanical room	ND	No	2 sq. ft	None Detected	N/A
M	2x2 smooth pinhole ceiling panel	Rooms T100 thru T113, T214- previous inspections noted 2'x2' pinhole ceiling panel in this room, 2'x4' fissured ceiling panel was observed in this room during this inspection first floor offices and storage rooms	ND	Yes	9,500 sq. ft	None Detected	N/A
M	2x4 fissured square pattern ceiling panel	Second floor hallway, elevator lobby, rooms T-200 thru T219 (except room T214-see corrected entry above)	ND	Yes	85,000 sq. ft	Assumed 2	8
M	Light blue floor sheeting	Second floor hallway and room T214A	ND	No	2,800 sq. ft	None Detected	N/A



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Technology Building

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" gray speckled floor tile	Rooms T100 thru T113, including offices and storage rooms (except 102 janitor & 108A custodian, 105C-1 electrical & adjacent storage, 103C & adjacent offices, rooms T200 thru T219 (except T105)	ND	No	17,000 sq. ft	Assumed 2	8
M	12" white speckled floor tile	Rooms T100 thru T113 (except room T105 & 102 janitor), rooms T200 thru T219 handling ~Offices and storage rooms, first and second floors, corridors as part of pattern	ND	No	1,500 sq. ft	None Detected	N/A
M	Fireproofing	Support beams, (metal) Room T105, and deck	ND	Yes	3,000 sq. ft	None Detected	N/A

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Technology Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Rolled roofing and mastic	Roof penetrations	ND	No	11,000 sq. ft	Assumed 1	8
M	Chalk boards	Rooms T100-- T113, rooms T200-T219	ND	No	1,000 sq. ft	Assumed 1	8
M	Octagon shape lab counters	Room T200	ND	No	200 sq. ft	None Detected	N/A
M	Rectangular lab counters	Room T200-rectangular lab counter not observed at this location, T204, T206, T202, 202P	ND	No	500 sq. ft	None Detected	N/A
M	Rough plaster wall interior	First and second floor hallways and second floor staff restrooms	ND	No	4,900 sq. ft	None Detected	N/A
M	Canvas wrap pipe insulation	Domestic water lines, room T 105	ND	No	60 ln. ft.	None Detected	N/A
M	Roof perimeter base flashing	Exterior walls and walkway ceiling	ND	No	400 sq. ft	Pos	8
S	Stucco	Exterior walls and walkway stairwell ceilings	ND	No	18,000 sq. ft	Pos	8
M	Pipe fitting insulation elbows	Room 105 (most have been replaced with new fiberglass)	ND	Yes	6 elbows	Pos	8
S	Rough plaster walls and ceiling	1st and 2nd floor hallways, 2nd floor staff restrooms, 2nd floor custodian room	ND	No	4,900 sq. ft	None Detected	N/A



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Technology Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Green non skid flooring	2nd floor boys and girls restroom-this material was observed only in the 2nd floor men's restroom, the 2 women's restrooms have ceramic flooring	ND	No	400 sq. ft	Assumed 1	8
M	12" random peg hole ceiling tile with mastic	1st floor T101-113, hallways, 2nd floor 200-219 (above drop ceiling), except room 105	ND	Yes	40,000 sq. ft	None Detected	N/A
M	Grey duct sealant	Room 105, 103A	ND	No	50 sq. ft	Assumed 1	8
M	Drywall with mud	1st and 2nd floor hallways, room T101-113, 200-219	ND	No	40,000 sq. ft	Assumed 1	8

Note: T10B-no access, T105 A-G-no access, T210-no access

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Science Building

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 with mud	S107, prep room (S107P), electrical S104C, restrooms, S105, S105A, S105B, S104, S104P, S102, S102P, S102A, S100, rooms S200, S200P, S202, S204P, S201, restrooms, S201, S023, S205P, S205, S207	ND	No	19,000 sq. ft	Assumed 2	8
M	2'x2' smooth pinhole ceiling panel	(S104, S104P, S102, S102P, S102A, S100, these rooms have 2'x4' fissured ceiling panel) Prep room, S107, S105, S105A, S104, S102P, S102A, S102, S100, S100P, first and second floor hallways, S200, S200P, S202, S204P, S204, S201, S201P, S203, S205P, S205, S207	ND	Yes	15,000 sq. ft	Assumed 2	8
M	12" gray speckled floor tile	Prep room, S107, S107P, S102, S101, S105, S105A, S104, S102P, S102A, S102, S100P, S100, S200, S200P, S202, S204P, S204 S201, S201P, S203, S205P, S205, S207	ND	No	13,000 sq. ft	Assumed 2	8
M	12" light gray floor tile with mastic	Prep room 5, corridor	ND	No	600 sq. ft	None Detected	N/A



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Science Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Light blue floor sheeting	First and second floor hallway	ND	No	5,200 sq. ft	Assumed 2	8
M	12" white floor tile with mastic	S107, S104, S102, S100, S200, S202, S204, S201, S203, S205	ND	No	1,300 sq. ft	None Detected	N/A
M	HVAC joint compound	Mechanical between HVAC seams	ND	No	100 ln. ft.	None Detected	N/A
M	Rectangular counters, black	Prep room, S107, S104, S102, S102P, S100, S200, S200P, S202, S204, S207	ND	No	1,800 sq. ft	None Detected	N/A
M	Octagon shaped counters	S205	ND	No	200 sq. ft	None Detected	N/A
M	4" black cove base and glue	Prep room, S107, S105, S105A, S104, S103, S102P, S102A, S101, S101P, S100P, S100A, S100, S200, S200P, S202, S204P, S204, S201, S201P, S205P, S205, S207	ND	No	2,000 ln. ft.	None Detected	N/A
M	2'x4' fissured ceiling panel	S103, S101P, S101A, S101B, S102, S102P, S104, S100,	ND	Yes	2,700 sq. ft	None Detected	N/A
M	Blue rectangular counters	S103, S101P, S101A, S101	ND	No	350 sq. ft	None Detected	N/A
M	Carpet glue	S101A	ND	No	90 sq. ft	None Detected	N/A
S	Stucco	Exterior walls in west side and stairwells	ND	No	1,800 sq. ft	Pos	8
M	Rolled roofing and mastic	Roof	ND	No	9,500 sq. ft	Assumed 1	8



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Science Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Chalk boards	Rooms, S200, S201, S202, S203, S204, S205, S207	ND	No	240 sq. ft	Assumed 1	8
M	Window putty	Exterior windows	ND	No	11,000 ln. ft.	Pos	8
M	12" blue floor tile and mastic	S103, S107-not observed as stated, this material is present in classrooms 103 & 107 & 107 prep, 107C	ND	No	1,600 sq. ft	Tile Neg Mastic (trace)	8
M	12" gray floor tile and mastic. This material is visually distinct from the grey speckled floor tile observed elsewhere and is further described as 12" grey with with grey streaks floor tile	S103, S101C, (restrooms), S101P, S101	ND	No	2,400 sq. ft	Tile Neg Mastic (trace)	8
M	Smooth plaster walls and ceilings	S105, S101C, S101P, S101A, S101B, S103, S101, first floor hallway, store room S205, mechanical room	ND	N	6,700 sq. ft	None Detected	N/A
M	4" black baseboard and mastic	S103, S101C, S101A, S101P	ND	N	400 ln. ft.	None Detected	N/A
M	New fume hood	S103, S205	ND	N	10 sq. ft	None Detected	N/A
M	12" ceiling tile, straight row and mastic	S101 south wall on soffit	ND	Yes	300 sq. ft	None Detected	N/A
M	2'x4' lay in ceiling panel (fissured)	All classrooms -see corrected entry above	ND	Yes	9,500 sq. ft	None Detected	N/A
M	Pipe insulation on domestic water	1st and 2nd floors corridor at west end above drop ceiling	ND	Yes	100 ln. ft.	Pos	8



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Science Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
(1) S: surfacing, TSI: thermal system insulation, M: miscellaneous							
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Language/Library Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Silver roof material	Roof	ND	No	1,900 sq. ft	None Detected	N/A
M	Base flashing roof panel	Roof	ND	No	300 sq. ft	Pos	5
S	Stucco wall and ceiling	Exterior walls	ND	No	10,000 sq. ft	Pos	5
M	Ceiling access panels	Room L104 through L116, Room L204 through L210	ND	No	120 sq. ft	Pos	5
M	Gypsum ceiling	Corridors no (joint compound)	ND	No	1,900 sq. ft	None Detected	N/A
S	Rough plaster walls	Transformer on L107C, L109A (mechanical room)	ND	No	950 sq. ft	None Detected	N/A
M	9" beige/tan floor tile with mastic	L102C, L108B	ND	No	750 sq. ft	Pos	5
M	Gypsum board panel walls	L210D, L210E, L210C, L210F, L108, L106, L113, L115, L116	ND	No	1,800 sq. ft	None Detected	N/A
M	Carpet glue	L210, L210D, L210E, L210F	ND	No	2,200 sq. ft	None Detected	N/A
M	12" blue speckled floor tile with yellow adhesive and black residual mastic	L208, L206, L204, L205, L104, L105, L106, L107, L108, L109, L108A, L114, L115, L116, L111, L110, L109, L108A, L112, L115, L113, L116,	ND	No	13,500 sq. ft	Pos (black mastic)	5
M	Drywall with mud	Restrooms L208B, L206B, L206A, L207A, LS107D, L123A, L107A, room L118, L117, L117B, and L117C	ND	No	3,500 sq. ft	None Detected	N/A
M	HVAC joint compound	Second floor and ceiling space	ND	No	50 sq. ft	None Detected	N/A



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Language/Library Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Smooth plaster	L210, L208, L208A, L208B, L207B, L206, L204, L207, L108C, L109A, L109B, L116, L115	ND	No	16,000 sq. ft	None Detected	N/A
M	12" random peg hole ceiling tile and glue	L210, L208 corridors & stair landings, L206, L207, L104, L105, L106, L107, L108, L108A, L109, L114, L115, L116, L117, L117C (restroom), L113, L112, L118	ND	Yes	19,500 sq. ft	None Detected	N/A
M	12" white floor tile with mastic with mastic	Second floor corridor, first floor corridor	ND	No	400 sq. ft	Pos	5
M	12" dark gray speckled floor tile with glue	Second floor corridor, first floor corridor, L117C	ND	No	1,500 sq. ft	Pos	5
M	12" fissured ceiling tile with glue	Second floor corridor, first floor corridor	ND	No	1,750 sq. ft	None Detected	N/A
M	4" black cove base and glue	L210, L208, L206, L204, L205, L104, L105, L106, L107, L108, L109, L114, L108A, corridors, L115, L116, L117, L118, L111, L112, L113, L102, L103, L101, L100, L208A, L208B-lounge, L210C	ND	No	3,200 ln. ft.	Assumed 2	5
M	4" tan cove base and mastic	L108B, L210C-not observed as stated, black cove base observed in these rooms	ND	No	120 ln. ft.	None Detected	N/A
M	White flooring material	Stairwell 1 (south)	ND	No	40 sq. ft	None Detected	N/A



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Language/Library Building

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	4" light green cove base with adhesive	Stairwell 1 (south)	ND	No	70 ln. ft.	None Detected	N/A
M	Chalkboards	Rooms L104, L105, L106, L107, L108, L109, L110, L111, L112, L113, L114, L115, L116, L117, L118	ND	No	600 sq. ft	Assumed 1	5
M	Rolled on roof and mastic	Roof	ND	No	16,000 sq. ft	Assumed 1	5
M	12" light gray floor tile with mastic	L117, L118	ND	No	1,700 sq. ft	Pos	5
M	2'x4' fissured ceiling panel, not listed on previous inspection report	L103, L103, L100, L101	ND	Yes	3,600 sq. ft	Assumed 1	8

Note: L109A & B-no access

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English 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	Plaster	E217	ND	No	24,000 sq. ft	None Detected	N/A
S	Soft plaster ceiling	E217, E215, E213, E208, E210, second floor corridor, E201, E200, E302, E304, E100, E101, E103, E107	ND	No	1,400 sq. ft	Pos	5
S	Plaster ceiling	E104A, stairwells (south and north)	ND	No	1,700 sq. ft	None Detected	N/A
M	4" black cove base and glue	E217, E215, E213, E209, E208-210, hallways, first and second floors, E201, E200, E100, E101, E103, E107, E113, E115, E117	ND	No	2,700 sq. ft	None Detected	N/A
M	Carpet glue	E217, E215, E213, E201, E200, E109 A-E	ND	No	4,200 sq. ft	None Detected	N/A
M	Roof core and mastic	Roof	ND	No	6,500 sq. ft	Assumed 1	5
M	Chalkboard	Rooms E100, E101, E103, E107, E113, E115, E117, E200, E201, E213, E215, E217	ND	No	400 ln. ft.	Assumed 1	5
M	12" straight peg hole ceiling tile and glue	Rooms E100, E101, E103, E107-not observed as stated but assumed present above 2'x4' fissured ceiling panel, E113, E115, E117, E200, E201, E213, E215, E217-not observed as stated, see entry below	ND	Yes	2,300 sq. ft	Assumed 2	5
M	12" random peg hole ceiling tile and glue	E217	ND	No	900 sq. ft	Assumed 1	8



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English Building

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' fissured ceiling panel	E100, E101, E103, E107, E213, E215	ND	Yes	4,500 sq. ft	Assumed 1	8
M	Brown flooring material	Rooms E217, E215, E213, E200, E201 (under carpet) Not observed but assumed present under current flooring. This material was also observed on the 3rd floor theatre room E302-E304	ND	No	4,200 sq. ft	Assumed 2	5
M/S	Drywall with mud	E215, north wall, E213 south wall, E210 east wall, E208A restrooms, E205 restrooms, E203 restrooms, E203A, E302, E304, E104, E104B, E106, E106A, E110, E115 north wall, E113 south wall	ND	No	8,000 sq. ft	None Detected	N/A
M	Fire door material	E209, north and south doors	D	No	4 doors	None Detected	N/A
M	12" white floor tile with adhesive	First and second floor hallways, stair landings, E208-E210	ND	No	600 sq. ft	None Detected	N/A



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English Building

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" grey speckled floor tile with mastic	First floor and second floor corridors & stair landings, E104-not observed as stated, this is men's restroom with ceramic flooring but present in E104B storage, E210 custodian, E208-E210, E203A, E208, E210, E302, E304	ND	No	4,800 sq. ft	None Detected	N/A
M	12" blue speckled floor tile with mastic	E100, E101, E103, E107, (E109A, B, C, D, E-not observed as stated but assumed present under carpeting), E113, E115, E117 at entrances, room E200, E201, E213, E217	ND	No	7,300 sq. ft	None Detected	N/A
M	Red flooring material	E209, this room is the theatre-flooring is painted black & actual color of the flooring could not be determined	ND	Yes	2,400 sq. ft	Assumed 2	5
M	Brown flooring with barrier paper	E105	ND	Yes	225 sq. ft	None Detected	N/A
S	Stucco	Exterior walls and walkway ceilings	ND	No	5,000 sq. ft	None Detected	N/A

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English Building

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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Barnum Hall

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
S	Fireproofing	Columns and beams in first floor room 1, storage 1 and 2, elevator lobby	ND	Yes	4,500 sq. ft	None Detected	N/A
M/S	Drywall with mud	Ceiling in room first floor: 19, 20, and walls in storage room 3, office 1, 2	ND	No	950 sq. ft	None Detected	N/A
M	12" orange floor tile with adhesive	Basement room 10, 11, 14, 15, 4, hallway 1 and 2, first floor rooms: elevator lobby, room 1, walkway 1 and 2, office 1 and 2	ND	No	6,000 sq. ft	Assumed 2	5
M	Green carpet glue	Auditorium-First floor hall, mezzanine level lobby, balcony	ND	No	9,000 sq. ft	Assumed 2	5
M	4" green cove base with adhesive	Basement room 10, 11, 14, 15, 4, hallway 1 and 2, first floor elevator lobby, storage room 1 and 2, walkway 1 and 2, office 1 and 2, mezzanine lobby, balcony	ND	No	1,000 ln. ft	None Detected	N/A
M	12" fissured ceiling tile	Basement hallway 2, first floor elevator lobby	ND	Yes	500 sq. ft	None Detected	N/A
M	Duct sealant	Mezzanine level- crawlspace under balcony on HVAC ducting	ND	No	20 sq. ft	None Detected	N/A
S	Stucco	Exterior walls	ND	No	10,000 sq. ft	Assumed 2	5



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Project No.: SMSD-13-3520
Project Name: AHERA 3-year re-inspection-Santa Monica HS
Re-Inspection: April 22-24, 2013

Barnum Hall

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
S	Smooth plaster	First floor walkway 1 and 2, hall, men's and women's restroom, lobby, mezzanine level men's and women's restroom, closet 1 and 2, balcony	ND	No	4,800 sq. ft	None Detected	N/A
M	12" ceiling tile fissured with mastic	Basement hallway 2, first floor elevator lobby	ND	Yes	500 sq. ft	Assumed 1	8
M	Gray multicolored carpet and glue	Basement room 19 and 20	ND	No	300 sq. ft	Assumed 1	8
M	6" black cove base with adhesive	Basement room 19 and 20	ND	No	150 ln. ft	Assumed 1	8
S	Rough plaster wall and ceiling	Basement electrical room 2, room 10, 11, 14, 15, 4, hallway 1 and 2, girls restroom, boys restroom, first floor, elevator lobby, storage 2, room 1, storage 4, lobby, janitors closet, hall, office 1, 2, mezzanine lobby, balcony	ND	No	20,000 sq. ft	None Detected	N/A
M	Electrical wire insulation	On stage and portable lights	ND	No	10 ln. ft	Pos	8
M	Light fixture gaskets	Attic space above hall	ND	Yes	10 ln. ft	Pos	8
S	Plaster beam covering	Balcony level	ND	Yes	306 sq. ft	None Detected	N/A
M	Silver roof material	Material not inspected roof	ND	No		Assumed 2	8
M	Window putty	Exterior windows	ND	No	200 ln. ft	Pos	8
M	Roofing materials and mastics	Roof	ND	No	8,000 sq. ft	Assumed 1	5



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Barnum Hall

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/ Response Action (4)
M	Mural fire curtain	Not observed	N/A	N/A	N/A	N/A	N/A



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Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
M	Fire doors	Stage-at loading dock	ND	N	160 sq. ft	Assumed 1	8
M	12" deep blue floor tile & mastic	Basement Room M101, M101D	ND	N	2,200 sq. ft	Assumed 1	8
M	2'x4' fissured ceiling panel	M101A, M101D	ND	Yes	400 sq. ft	Assumed 1	8
M	Carpet mastic	M101A	ND	N	170 sq. ft	Assumed 1	
M	2'x4' smooth ceiling panel	M101	ND	Yes	2,200 sq. ft	Assumed 1	8
M	4" black cove base & glue	M101, M101A, M101D	ND	N	200 ln. ft	Assumed 1	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"



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Driver Training Building (this building is currently used for gardening tool storage)

Material Class (1)	Material	Material Location	Current Assessment (2)	Friable (Y or N)	Approximate Quantity	Results (3) or Sample #	Recommendations/Response Action (4)
S	Ceiling plaster	Custodian room and storage room	ND	No	700 sq. ft	None Detected	N/A
S	Wall plaster	Custodian room and storage room	ND	No	300 sq. ft	None Detected	N/A
S	Exterior stucco	Exterior wall and soffits	ND	No	400 sq. ft	Pos	5
M	Roofing composite	Roof (including electrical room)	ND	No	950 sq. ft	None Detected	N/A
M	Roof flashing	Roof	ND	No	60 sq. ft	None Detected	N/A
M	Gypsum board	Custodian room and storage room, behind plaster walls and ceiling-no access	ND	No	1,000 sq. ft	Assumed 1	5

Notes: Alta was able to open the padlock but not the door to the building; School personnel were also unable to open the building for inspection

(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"

