

# **ASBESTOS MANAGEMENT PLAN**



**at**

**Kyrene Altadena Middle School**

**Prepared for:**

**Kyrene School District No. 28**

**VOLUME I OF II**

**FM GROUP INC  
FM Project 08-148**

**June 2008**

# **ASBESTOS MANAGEMENT PLAN**

**Kyrene Altadena Middle School**

**June 2008**

**FM GROUP INC**

**FM Project 08-148**

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**SECTION 1**

**GENERAL INVENTORY**

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**General Inventory**  
**763.93(e)(1)**

**Date:** JUNE 14, 2008

**Owner:** KYRENE SCHOOL DISTRICT NO. 28

**Address:** 8700 SOUTH KYRENE ROAD  
TEMPE, ARIZONA 85284-2197

**Property:** KYRENE ALTADENA MIDDLE SCHOOL

**Address:** 14620 SOUTH DESERT FOOTHILLS PARKWAY  
PHOENIX, ARIZONA 85048

Building Name	Friable ACM	Non-Friable ACM	Assumed ACM
2	N/A	X	X
3	N/A	X	X
4	N/A	X	X

## **SECTION 2**

# **INSPECTION REPORT**

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## **INSPECTION REPORT**

The information presented in the following section is an abridgment of the facilities inspection report. This report, for purposes of recordkeeping, was identified as:

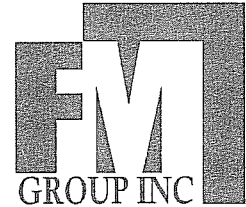
Report of Findings  
Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School

Prepared by: FM GROUP INC  
Project No.: 08-148  
Date: June 2008

A complete copy of this Report of Findings can be found on file with the District's Designated Person at:

Kyrene School District No. 28  
8700 South Kyrene Road  
Tempe, Arizona 85284-2197

**REPORT OF FINDINGS**  
*(Abridged Version)*



**Comprehensive AHERA Asbestos Inspection**

**at**

**Kyrene Altadena Middle School**

**Prepared for:**

**Kyrene School District No. 28**

**FM GROUP INC**  
**FM Project 08-148**

**June 2008**



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Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School  
Kyrene School District No. 28

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### Appendices

Appendix A	Suspect Asbestos-Containing Material Designation and Sample Record Forms
Appendix B	Bulk-Material Sample Documents <ul style="list-style-type: none"><li>• Chain-of-Custody</li><li>• Laboratory Analysis</li></ul>
Appendix C	Building Inspectors' Signature Sheet
Appendix D	Personnel and Laboratory Accreditations

## **1.0 SURVEY RESULTS AND RECOMMENDATIONS**

### **1.1 Summary**

At the authorization of Kyrene School District No. 28 (KSD), FM GROUP INC (FM), has conducted a Comprehensive Asbestos Hazard Emergency Response Act (AHERA)-Compliant Asbestos Inspection for the three buildings comprising the Kyrene Altadena Middle School (KAMS) campus. This inspection was intended to provide information regarding the presence, location and condition of identified Asbestos-Containing Building Materials (ACBM) at the subject facility.

The field portion of the inspection was performed at the subject facility during the period of May 12, 2008 through May 14, 2008. A total of 148 bulk-material samples were collected from 177 suspect ACBM located within the facility. Sampling was conducted in general accordance with the protocols set forth in the Environmental Protection Agency (EPA) AHERA Regulation 40 CFR 763.86. Samples were delivered to Fiberquant Analytical Services (FAS) for analysis by the Polarized Light Microscopy (PLM) methodology.

One hundred twenty-nine building materials within the inspected facility have been assumed to be asbestos-containing. The identified ACBM were physically assessed to be non-friable and in good condition.

### **1.2 Identified Asbestos-Containing Building Materials**

The identified ACBM within the three buildings at KAMS are presented in tabular form (Table C) in Section 1.3. These tables are organized to show material code, general material description, material locations, laboratory analysis, friability and material quantities. Additionally, ACBM location plans that graphically identify the known extent of these materials by floor plan locations are presented in Section 1.4.

#### **Asbestos Material-Bulk Samples Collected**

<b>Building</b>	<b>No. of Samples</b>	<b>No. HA</b>	<b>No. Assumed</b>	<b>Total No. ACM</b>
2	75	65	39	39
3	61	62	44	44
4	12	50	46	46

### **1.3 Asbestos-Containing Building Materials**

**TABLE C  
ASBESTOS CONTAINING BUILDING MATERIALS**

**BUILDING 2  
BUILDING 3  
BUILDING 4**

**TABLE C HAS BEEN MOVED TO  
SECTION 6 OF ASBESTOS MANAGEMENT PLAN**

**Report of Findings**

*Comprehensive AHERA Asbestos Inspection*

*Kyrene Altadena Middle School, KSD*

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**1.4 ACBM/Location Plans**

**BUILDING 2**

**BUILDING 3**

**BUILDING 4**

**ACBM/LOCATION PLANS HAVE BEEN MOVED TO  
SECTION 6 OF ASBESTOS MANAGEMENT PLAN**

## **Report of Findings**

*Comprehensive AHERA Asbestos Inspection*

*Kyrene Altadena Middle School, KSD*

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### **1.5 Critical Situations**

Critical situations are those areas in which the condition of existing ACBM are such as they represent an immediate danger to human health and the environment. **There were NO critical situations observed in the three buildings at KAMS during this inspection.**

### **1.6 Friable Asbestos-Containing Building Materials**

A friable material is one that when dry can be crumbled, pulverized, or reduced to powder by hand pressure. **There were NO friable Asbestos-Containing Surfacing or Miscellaneous Building Materials, or Asbestos-Containing Thermal System Insulation identified in the three buildings at KAMS during this inspection.**

### **1.7 Material Assessments**

Due to the fact that **NO friable Asbestos-Containing Surfacing or Miscellaneous Building Materials or Asbestos-Containing Thermal System Insulation** were identified in the three buildings at KAMS, **NO** formal assessments are included in this report.

### **1.8 Recommendations**

There are ACBM that have the potential to become damaged during future Operations and Maintenance (O&M) and renovation activities. FM, therefore, recommends that a Management Plan following EPA and Occupational Safety and Health Administration (OSHA) guidelines be developed to address the in-place management of the identified ACBM. In accordance with EPA regulations, a Management Plan must be developed by an EPA Accredited Management Planner.

### **1.9 Qualifications of Report**

FM has endeavored to investigate the existing conditions within the subject facility using that degree of care and skill ordinarily exercised under similar circumstances by asbestos consultants practicing in this, or similar localities. The information contained in this Report is relevant to the dates of FM's site work, and should not be relied on to represent conditions at a substantially later date.

This Report has been prepared on behalf of and exclusively for the use of KSD. This Report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party or be used or relied upon by any other party, in whole or in part, without FM's prior written consent.

## **Report of Findings**

Comprehensive AHERA Asbestos Inspection

Kyrene Altadena Middle School, KSD

FM Project 08-148

## **2.0 PROJECT INFORMATION**

### **2.1 Background**

KSD intends to determine if there are any ACBM associated with the three buildings at the KAMS campus. Based on the presumed age of the subject facility, it is likely that ACBM's were included in its construction. In compliance with EPA requirements, specifically its AHERA mandated inspections (40 CFR 763.85), KSD has contracted FM to perform a Comprehensive AHERA Compliant-Asbestos Inspection of the three buildings at the subject facility.

FM was formally engaged by KSD through the acceptance of FM's correspondence for Fee Revision, dated January 16, 2008, as evidenced by the issuance of KSD Purchase Order No. 808792, dated April 24, 2008. The project was coordinated for KSD by Mr. Giacomo Musella, Facilities Supervisor.

The subject facility is located at 14620 South Desert Foothills Parkway in Phoenix, Arizona and consists of three buildings. The subject facility was occupied and operational at the time of the inspection with access provided by KSD personnel. This inspection was comprehensive by design, including interior and exterior building components and exterior mechanical systems associated with the three buildings.

At the request of KSD, select identified suspect ACBM were sampled, and remaining suspect materials were assumed to be asbestos-containing. No previous asbestos inspections were available for review.

The inspection was performed during the period of May 12, 2008 through May 14, 2008, by Michael Richter and Dane Thompson, both of whom are EPA accredited Building Inspectors. Bulk-material samples were delivered to FAS for analysis by the PLM methodology. FAS is accredited under the American Industrial Hygiene Association's (AIHA) National Institute of Standards and Technology (NIST) National Voluntary Laboratory Accreditation Program (NVLAP).

*Copies of Personnel and Laboratory Accreditations are presented in Appendix D. The Accreditations included are for the current calendar time period only.*

### **2.2 Description of Construction**

#### **2.2.1 Buildings 2, 3 and 4**

The construction date of Buildings 2, 3 and 4 is unknown. The construction appears to be consistent and uniform throughout each building.

The buildings are built with slab on-grade foundations. Perimeter and interior load bearing walls are of concrete masonry systems and wood or metal-framed construction, and support concrete, wood or metal deck systems finished with asphalt prepared roofing systems.

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Floor finishes observed include: carpet, ceramic mosaic tile, unfinished concrete, quarry/paver tile and vinyl composition tile.

Original walls are concrete masonry systems and wood or metal-framed, gypsum wallboard systems with textured, painted finishes, glazed wall tile, fiberglass reinforced paneling, stucco or tackable wall panels. Restroom walls are finished with gypsum wallboard systems with textured, painted finishes and glazed wall tiles. Original ceilings are wood or metal-framed and support gypsum wallboard systems with textured, painted finishes and suspended ceiling systems.

Fire doors were observed to be associated with exterior entrances into the buildings, corridors and miscellaneous interior rooms.

Mechanical equipment for the buildings consists of roof-mounted mechanical units. The ductwork distribution systems run above the gypsum wallboard and suspended ceiling systems and are routed into the individual rooms through ceiling or wall-mounted supply registers.

*A detailed description of the building material systems observed in this facility is presented as Table A in Section 2.3.*

**2.3 Building Materials/Systems List**

**TABLE A**  
**BUILDING MATERIAL SYSTEMS**

**BUILDING 2**  
**BUILDING 3**  
**BUILDING 4**



JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

**TABLE A  
BUILDING MATERIAL SYSTEMS**

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	ROOF	O	*	S
MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE, SILVER	ROOF	O	*	S
BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	ROOF	O	*	S
MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE, SILVER	ROOF	O	*	S
SEALANT (FLASHINGS), BLACK, TAR-LIKE	ROOF	O	*	S
SEALANT (DOORS, WINDOWS, WALLS, FLASHINGS), TAN, PLIABLE	COURTYARD	O	N, W	S
	EXTERIOR	O	N, E, S	
	ROOF	O	N, E, W, S	
STUCCO, GRAY, CEMENTITIOUS	COURTYARD	C	*	S
	EXTERIOR	C	*	
	ROOF	O	N, E, W, S	
CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS	STAIR 02	W	N, E, W, S	S
	COURTYARD	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS, ROUGH TEXTURE AND BRICK, 4"X16", RED, CEMENTITIOUS	STAIR 02	W	N, E, W, S	S
	COURTYARD	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
SEALANT (WINDOWS, ROOF), BLACK, PLIABLE	EXTERIOR	O	S	S
	ROOF	O	*	
SEALANT (ROOF), GRAY, PLIABLE	ROOF	O	*	S
CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS, ROUGH	STAIR 02	W	N, E, W, S	S
	COURTYARD	W	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
BRICK, 4"X16", RED, CEMENTITIOUS	STAIR 02	W	N, E, W, S	S
	COURTYARD	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	ELEV/EQUIPMENT STORAGE ROOM	F	*	S
	STAIR 2	F	*	
	STORAGE 6	F	*	
	TECH YARD	F	*	
	PLANTER AREA 03	F	*	
	PLANTER AREA 04	F	*	
	PLANTER AREA 01	F	*	
	PLANTER AREA 02	F	*	
	ART YARD	F	*	
	ART YARD STORAGE	F	*	
	STORAGE 02	F	*	
	TABLE STORAGE	F	*	
	COURTYARD	F	*	
	EXTERIOR	F	*	
CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	WAITING LOBBY	F	*	S
	RECEPTION	F	*	
	A/V	F	*	
	MAIL	F	*	
	PRINCIPAL	F	*	
	OFFICE 01	F	*	
	OFFICE 02	F	*	
	OFFICE 03	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	OFFICE 04	F	*	
	OFFICE 05	F	*	
	ELECTRICAL 01	F	*	
	JANITOR 01	F	*	
	HALL 01	F	*	
	STAIR 01	F	*	
	STAFF MEN'S RESTROOM 1	F	*	
	STAFF WOMEN'S RESTROOM 1	F	*	
	CONFERENCE ROOM	F	*	
	CONFERENCE ROOM CLOSET	F	*	
	ASSISTANT PRINCIPAL	F	*	
	ASSISTANT PRINCIPAL CLOSET	F	*	
	STORAGE 01	F	*	
	COTS	F	*	
	TREATMENT	F	*	
	TEST	F	*	
	HEALTH	F	*	
	NURSE	F	*	
	NURSE RESTROOM	F	*	
	STUDENT SERVICES	F	*	
	ELEV/EQUIPMENT STORAGE ROOM	F	*	
	STORAGE 5	F	*	
	CADD	F	*	
	TECH ROOM	F	*	
	STORAGE 06	F	*	
	STORAGE 07	F	*	
	STORAGE 08	F	*	
	STORAGE 03	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CAR STORAGE	F	*	
	HALL 02	F	*	
	H.E. RESTROOM	F	*	
	LAUNDRY	F	*	
	FOOD/CHILD DEV LAB	F	*	
	ART STORAGE 02	F	*	
	STORAGE 04	F	*	
	ART STORAGE 01	F	*	
	ART ROOM	F	*	
	CORRIDOR 01	F	*	
	CORRIDOR 02	F	*	
	CORRIDOR 03	F	*	
	CORRIDOR 04	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	STORAGE 11	F	*	
	JANITOR 04	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	
	CLASSROOM 111	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	COMPUTER CLASSROOM 116	F	*	
	SPECIAL ED 117	F	*	
	ELECTRICAL 04	F	*	
	MEN'S STAFF RESTROOM 4	F	*	
	WOMEN'S STAFF RESTROOM 4	F	*	
	BOY'S RESTROOM 6	F	*	
	GIRL'S RESTROOM 6	F	*	
	BOY'S RESTROOM 7	F	*	
	GIRL'S RESTROOM 7	F	*	
	STAIR 1	F	*	
	LOBBY 4	F	*	
	CLASSROOM 200	F	*	
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	STORAGE 14	F	*	
	STORAGE 15	F	*	
	BOY'S RESTROOM 5	F	*	
	STORAGE 12	F	*	
	STAFF LOUNGE 03	F	*	
	STORAGE 13	F	*	
	GIRL'S RESTROOM 5	F	*	
	STORAGE 16	F	*	
	LOBBY 3	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/I/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 204	F	*	
	CLASSROOM 205	F	*	
	ROOM 205A	F	*	
	CLASSROOM 206	F	*	
	SCIENCE CLASSROOM 207	F	*	
	STAFF LOUNGE 02	F	*	
	STORAGE 10	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	COMPUTER CLASSROOM 216	F	*	
	SPECIAL ED 217	F	*	
	BOY'S RESTROOM 3	F	*	
	GIRL'S RESTROOM 3	F	*	
	WOMEN'S STAFF RESTROOM 3	F	*	
	ELECTRICAL 03	F	*	
	BOY'S RESTROOM 4	F	*	
	GIRL'S RESTROOM 4	F	*	
	MEN'S STAFF RESTROOM 3	F	*	
	JANITOR 03	F	*	
	LOBBY 2	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/I/O	N/E/W/S	N/S
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	BEDROOM 1	F	*	
	BEDROOM 1 CLOSET	F	*	
	LIVING ROOM	F	*	
	KITCHEN	F	*	
	BEDROOM 2	F	*	
	APT RESTROOM	F	*	
	CLASSROOM 305	F	*	
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	
	STAFF LOUNGE 01	F	*	
	STORAGE 09	F	*	
	SCIENCE CLASSROOM 308	F	*	
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	SPECIAL ED 317	F	*	
	COMPUTER CLASSROOM 316	F	*	
	MEN'S STAFF RESTROOM 2	F	*	
	ELECTRICAL 02	F	*	
	GIRL'S RESTROOM 1	F	*	
	BOY'S RESTROOM 1	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	JANITOR 02	F	*	
	WOMEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 2	F	*	
	BOY'S RESTROOM 2	F	*	
	LOBBY 1	F	*	
	CORRIDOR 05	F	*	
	CORRIDOR 06	F	*	
	CORRIDOR 07	F	*	
	CORRIDOR 08	F	*	
	CORRIDOR 09	F	*	
	CORRIDOR 10	F	*	
	CORRIDOR 11	F	*	
	CORRIDOR 12	F	*	
	CORRIDOR 13	F	*	
	CORRIDOR 14	F	*	
	CORRIDOR 15	F	*	
	CORRIDOR 16	F	*	
	CORRIDOR 17	F	*	
	CORRIDOR 18	F	*	
	CORRIDOR 19	F	*	
	CORRIDOR 20	F	*	
	CORRIDOR 21	F	*	
	CORRIDOR 22	F	*	
	EXTERIOR	F	*	
CONCRETE (COLUMNS), GRAY, CEMENTITIOUS	COURTYARD	O	*	S
FIRE DOOR INSULATION, METAL/WOOD CLADDING	WAITING LOBBY	O	S	S
	RECEPTION	O	S	
	HALL 01	O	N	



JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	STAIR 01	O	S	
	HEALTH	O	W	
	STUDENT SERVICES	O	W	
	ELEV/EQUIPMENT STORAGE ROOM	O	W	
	CADD	O	S	
	TECH ROOM	O	N, S	
	TECH YARD	O	S	
	ART YARD	O	S	
	TABLE STORAGE	O	S	
	HALL 02	O	N	
	FOOD/CHILD DEV LAB	O	S	
	ART ROOM	O	N, S	
	CORRIDOR 02	O	E	
	CORRIDOR 04	O	N, S	
	COURTYARD	O	N, W	
	CLASSROOM 100	O	E, S	
	CLASSROOM 101	O	E, S	
	CLASSROOM 102	O	N, E, S	
	CLASSROOM 103	O	N, E	
	CLASSROOM 104	O	E	
	CLASSROOM 105	O	N, W	
	CLASSROOM 106	O	N, W	
	SCIENCE CLASSROOM 107	O	W, S	
	STAFF LOUNGE 04	O	E, W	
	STORAGE 11	O	W	
	JANITOR 04	O	W	
	SCIENCE CLASSROOM 108	O	N, W	
	CLASSROOM 109	O	W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 110	O	N, W	
	CLASSROOM 111	O	W, S	
	CLASSROOM 112	O	W, S	
	CLASSROOM 113	O	E, W, S	
	CLASSROOM 114	O	E, W, S	
	CLASSROOM 115	O	E, S	
	COMPUTER CLASSROOM 116	O	E	
	SPECIAL ED 117	O	N, S	
	ELECTRICAL 04	O	E	
	MEN'S STAFF RESTROOM 4	O	E	
	WOMEN'S STAFF RESTROOM 4	O	E	
	BOY'S RESTROOM 6	O	W	
	GIRL'S RESTROOM 6	O	N	
	BOY'S RESTROOM 7	O	W	
	GIRL'S RESTROOM 7	O	S	
	LOBBY 4	O	W	
	CLASSROOM 200	O	N, E	
	CLASSROOM 201	O	N, E, W	
	CLASSROOM 202	O	N, E, W	
	CLASSROOM 203	O	N, W	
	BOY'S RESTROOM 5	O	N	
	STAFF LOUNGE 03	O	E	
	GIRL'S RESTROOM 5	O	S	
	LOBBY 3	O	N, E, W	
	CLASSROOM 204	O	W, S	
	CLASSROOM 205	O	E, S	
	CLASSROOM 206	O	W, S	
	SCIENCE CLASSROOM 207	O	E, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	STAFF LOUNGE 02	O	N, S	
	STORAGE 10	O	S	
	SCIENCE CLASSROOM 208	O	W, S	
	CLASSROOM 209	O	E, S	
	CLASSROOM 210	O	E, W	
	CLASSROOM 211	O	E, W	
	CLASSROOM 212	O	E, S	
	CLASSROOM 213	O	N, E, S	
	CLASSROOM 214	O	N, E, S	
	CLASSROOM 215	O	N, E	
	COMPUTER CLASSROOM 216	O	N	
	SPECIAL ED 217	O	E, W	
	BOY'S RESTROOM 3	O	S	
	GIRL'S RESTROOM 3	O	W	
	WOMEN'S STAFF RESTROOM 3	O	N	
	ELECTRICAL 03	O	N	
	BOY'S RESTROOM 4	O	S	
	GIRL'S RESTROOM 4	O	E	
	MEN'S STAFF RESTROOM 3	O	N	
	JANITOR 03	O	N	
	CLASSROOM 300	O	N, W	
	CLASSROOM 301	O	N, W, S	
	CLASSROOM 302	O	N, W, S	
	CLASSROOM 303	O	W, S	
	CLASSROOM 304	O	E, W	
	CLASSROOM 305	O	E, S	
	CLASSROOM 306	O	E, S	
	SCIENCE CLASSROOM 307	O	N, E	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	STAFF LOUNGE 01	O	E, W	
	STORAGE 09	O	E	
	SCIENCE CLASSROOM 308	O	E, S	
	CLASSROOM 309	O	N, E	
	CLASSROOM 310	O	E	
	CLASSROOM 311	O	E	
	CLASSROOM 312	O	N, E	
	CLASSROOM 313	O	N, E, W	
	CLASSROOM 314	O	N, E, W	
	CLASSROOM 315	O	N, W	
	SPECIAL ED 317	O	N	
	COMPUTER CLASSROOM 316	O	W	
	MEN'S STAFF RESTROOM 2	O	W	
	ELECTRICAL 02	O	W	
	GIRL'S RESTROOM 1	O	S	
	BOY'S RESTROOM 1	O	E	
	JANITOR 02	O	W	
	WOMEN'S STAFF RESTROOM 2	O	W	
	GIRL'S RESTROOM 2	O	N	
	BOY'S RESTROOM 2	O	E	
	LOBBY 1	O	S	
	CORRIDOR 05	O	W	
	CORRIDOR 06	O	N, W, S	
	CORRIDOR 07	O	E, W, S	
	CORRIDOR 08	O	E, W	
	CORRIDOR 09	O	N, E	
	CORRIDOR 10	O	N, W	
	CORRIDOR 11	O	N, E, W	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CORRIDOR 12	O	N, S	
	CORRIDOR 13	O	N, W, S	
	CORRIDOR 14	O	N	
	CORRIDOR 15	O	S	
	CORRIDOR 16	O	N, E	
	CORRIDOR 17	O	N, E, S	
	CORRIDOR 18	O	E, W	
	CORRIDOR 19	O	E, W	
	CORRIDOR 20	O	W, S	
	CORRIDOR 21	O	W, S	
	CORRIDOR 22	O	E, W	
	EXTERIOR	O	N, E, W, S	
GLASS BLOCK, 8"X8", CLEAR	WAITING LOBBY	O	S	N
	RECEPTION	O	S	
	PRINCIPAL	O	E	
	OFFICE 01	O	E	
	OFFICE 01	O	E	
	OFFICE 03	O	E	
	LOBBY 3	O	E	
	EXTERIOR	O	E	
MORTAR, WHITE, CEMENTITIOUS, ASSOCIATED WITH GLASS BLOCK, 8"X8", CLEAR	WAITING LOBBY	O	S	S
	RECEPTION	O	S	
	PRINCIPAL	O	E	
	OFFICE 01	O	E	
	OFFICE 02	O	E	
	OFFICE 03	O	E	
	LOBBY 3	O	E	
	EXTERIOR	O	E	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
SEALANT (DOORS, WINDOWS), BLACK, GUMMY	COURTYARD	O	N, E	S
	LOBBY 3	O	N	
	CORRIDOR 05	O	W	
	CORRIDOR 06	O	W, S	
	CORRIDOR 07	O	E, W	
	CORRIDOR 09	O	N, E	
	CORRIDOR 10	O	W	
	CORRIDOR 11	O	N, W	
	CORRIDOR 13	O	N, S	
	CORRIDOR 16	O	E	
	CORRIDOR 17	O	N, E	
	CORRIDOR 19	O	E, W	
	EXTERIOR	O	N, E, W, S	
ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	WAITING LOBBY	C	*	S
	RECEPTION	C	*	
	MAIL	C	*	
	PRINCIPAL	C	*	
	OFFICE 01	C	*	
	OFFICE 02	C	*	
	OFFICE 03	C	*	
	OFFICE 04	C	*	
	OFFICE 05	C	*	
	HALL 01	C	*	
	STAIR 01	C	*	
	CONFERENCE ROOM	C	*	
	ASSISTANT PRINCIPAL	C	*	
	COTS	C	*	
	TREATMENT	C	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	TEST	C	*	
	HEALTH	C	*	
	NURSE	C	*	
	STUDENT SERVICES	C	*	
	CADD	C	*	
	FOOD/CHILD DEV LAB	C	*	
	ART ROOM	C	*	
	CORRIDOR 01	C	*	
	CORRIDOR 02	C	*	
	CORRIDOR 03	C	*	
	CORRIDOR 04	C	*	
	CLASSROOM 100	C	*	
	CLASSROOM 101	C	*	
	CLASSROOM 102	C	*	
	CLASSROOM 103	C	*	
	CLASSROOM 104	C	*	
	CLASSROOM 105	C	*	
	CLASSROOM 106	C	*	
	SCIENCE CLASSROOM 107	C	*	
	STAFF LOUNGE 03	C	*	
	STORAGE 11	C	*	
	SCIENCE CLASSROOM 108	C	*	
	CLASSROOM 109	C	*	
	CLASSROOM 110	C	*	
	CLASSROOM 111	C	*	
	CLASSROOM 112	C	*	
	CLASSROOM 113	C	*	
	CLASSROOM 114	C	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 115	C	*	
	COMPUTER CLASSROOM 116	C	*	
	LOBBY 4	C	*	
	SPECIAL ED 117	C	*	
	CLASSROOM 200	C	*	
	CLASSROOM 201	C	*	
	CLASSROOM 202	C	*	
	CLASSROOM 203	C	*	
	LOBBY 3	C	*	
	CLASSROOM 204	C	*	
	CLASSROOM 205	C	*	
	ROOM 205A	C	*	
	CLASSROOM 206	C	*	
	SCIENCE CLASSROOM 207	C	*	
	STAFF LOUNGE 02	C	*	
	STORAGE 10	C	*	
	SCIENCE CLASSROOM 208	C	*	
	CLASSROOM 209	C	*	
	CLASSROOM 210	C	*	
	CLASSROOM 211	C	*	
	CLASSROOM 212	C	*	
	CLASSROOM 213	C	*	
	CLASSROOM 214	C	*	
	CLASSROOM 215	C	*	
	COMPUTER CLASSROOM 216	C	*	
	SPECIAL ED 217	C	*	
	LOBBY 2	C	*	
	CLASSROOM 300	C	*	



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	CLASSROOM 301	C	*	
	CLASSROOM 302	C	*	
	CLASSROOM 303	C	*	
	CLASSROOM 304	C	*	
	CLASSROOM 305	C	*	
	CLASSROOM 306	C	*	
	SCIENCE CLASSROOM 307	C	*	
	STAFF LOUNGE 01	C	*	
	STORAGE 09	C	*	
	SCIENCE CLASSROOM 308	C	*	
	CLASSROOM 309	C	*	
	CLASSROOM 310	C	*	
	CLASSROOM 311	C	*	
	CLASSROOM 312	C	*	
	CLASSROOM 313	C	*	
	CLASSROOM 314	C	*	
	CLASSROOM 315	C	*	
	COMPUTER CLASSROOM 316	C	*	
	SPECIAL ED 317	C	*	
	CORRIDOR 06	C	*	
	CORRIDOR 07	C	*	
	CORRIDOR 08	C	*	
	CORRIDOR 09	C	*	
	CORRIDOR 10	C	*	
	CORRIDOR 11	C	*	
	CORRIDOR 12	C	*	
	CORRIDOR 13	C	*	
	CORRIDOR 14	C	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CORRIDOR 15	C	*	
	CORRIDOR 16	C	*	
	CORRIDOR 17	C	*	
	CORRIDOR 18	C	*	
	CORRIDOR 19	C	*	
	CORRIDOR 21	C	*	
	CORRIDOR 22	C	*	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	WAITING LOBBY	C, W	N, E, W, S	S
	RECEPTION	C, W	N, E, W, S	
	MAIL	C, W	N, E, W, S	
	PRINCIPAL	W	N, E, W, S	
	OFFICE 01	W	N, E, W, S	
	OFFICE 02	W	N, E, W, S	
	OFFICE 03	W	N, E, W, S	
	OFFICE 04	W	N, E, W, S	
	OFFICE 05	W	N, E, W, S	
	HALL 01	W	N, W	
	CONFERENCE ROOM	W	N, E, W, S	
	CONFERENCE ROOM CLOSET	C, W	N, E, W, S	
	ASSISTANT PRINCIPAL	W	N, E, W, S	
	ASSISTANT PRINCIPAL CLOSET	C, W	N, E, W, S	
	COTS	W	N, E, W, S	
	TREATMENT	W	N, E, W, S	
	TEST	W	N, E, W, S	
	HEALTH	W	N, E, W, S	
	NURSE	W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	STUDENT SERVICES	C, W	N, E, W, S	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CADD	W	N, E, W, S	
	TECH ROOM	W	N, E, W, S	
	STORAGE 06	C, W	N, E	
	STORAGE 07	C, W	N, E, W, S	
	STORAGE 03	C, W	N, E, W, S	
	CAR STORAGE	C, W	N, E, W, S	
	HALL 02	C, W	N, E, W, S	
	FOOD/CHILD DEV LAB	C, W	N, E, W, S	
	ART STORAGE 02	C, W	N, E, W, S	
	ART STORAGE 01	W	N, E, W, S	
	CLASSROOM 100	W	N, E, W, S	
	CLASSROOM 101	W	N, E, W, S	
	CLASSROOM 102	W	N, E, W, S	
	CLASSROOM 103	W	N, E, W, S	
	CLASSROOM 104	W	N, E, W, S	
	CLASSROOM 105	W	N, E, W, S	
	CLASSROOM 106	W	N, E, W, S	
	SCIENCE CLASSROOM 107	W	N, E, W, S	
	STAFF LOUNGE 04	C, W	N, E, W, S	
	STORAGE 11	W	N, E, W, S	
	SCIENCE CLASSROOM 108	W	N, E, W, S	
	CLASSROOM 109	W	N, E, W, S	
	CLASSROOM 110	W	N, E, W, S	
	CLASSROOM 111	W	N, E, W, S	
	CLASSROOM 112	W	N, E, W, S	
	CLASSROOM 113	W	N, E, W, S	
	CLASSROOM 114	W	N, E, W, S	
	CLASSROOM 115	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	COMPUTER CLASSROOM 116	W	N, E, W, S	
	SPECIAL ED 117	W	N, E, W, S	
	CLASSROOM 200	W	N, E, W, S	
	CLASSROOM 201	W	N, E, W, S	
	CLASSROOM 202	W	N, E, W, S	
	CLASSROOM 203	W	N, E, W, S	
	STORAGE 14	C, W	N, E, W, S	
	STORAGE 15	C, W	N, E, W, S	
	STORAGE 12	C, W	N, E, W, S	
	STAFF LOUNGE 03	W	N, E, W, S	
	STORAGE 13	C, W	N, E, W, S	
	STORAGE 16	C, W	N, E, W, S	
	CLASSROOM 204	W	N, E, W, S	
	CLASSROOM 205	W	N, E, W, S	
	CLASSROOM 206	W	N, E, W, S	
	SCIENCE CLASSROOM 207	W	N, E, W, S	
	STAFF LOUNGE 02	C, W	N, E, W, S	
	STORAGE 10	W	N, E, W, S	
	SCIENCE CLASSROOM 208	W	N, E, W, S	
	CLASSROOM 209	W	N, E, W, S	
	CLASSROOM 210	W	N, E, W, S	
	CLASSROOM 211	W	N, E, W, S	
	CLASSROOM 212	W	N, E, W, S	
	CLASSROOM 213	W	N, E, W, S	
	CLASSROOM 214	W	N, E, W, S	
	CLASSROOM 215	W	N, E, W, S	
	COMPUTER CLASSROOM 216	W	N, E, W, S	
	SPECIAL ED 217	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 300	W	N, E, W, S	
	CLASSROOM 301	W	N, E, W, S	
	CLASSROOM 302	W	N, E, W, S	
	CLASSROOM 303	W	N, E, W, S	
	CLASSROOM 304	W	N, E, W, S	
	BEDROOM 1	W	N, E, W, S	
	BEDROOM 1 CLOSET	W	N, E, W, S	
	LIVING ROOM	W	N, E, W, S	
	KITCHEN	W	N, E, W, S	
	BEDROOM 2	W	N, E, W, S	
	CLASSROOM 305	W	N, E, W, S	
	CLASSROOM 306	W	N, E, W, S	
	SCIENCE CLASSROOM 307	W	N, E, W, S	
	STAFF LOUNGE 01	C, W	N, E, W, S	
	STORAGE 09	W	N, E, W, S	
	SCIENCE CLASSROOM 308	W	N, E, W, S	
	CLASSROOM 309	W	N, E, W, S	
	CLASSROOM 310	W	N, E, W, S	
	CLASSROOM 311	W	N, E, W, S	
	CLASSROOM 312	W	N, E, W, S	
	CLASSROOM 313	W	N, E, W, S	
	CLASSROOM 314	W	N, E, W, S	
	CLASSROOM 315	W	N, E, W, S	
	COMPUTER CLASSROOM 316	W	N, E, W, S	
	SPECIAL ED 317	W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	WAITING LOBBY	C, W	N, E, W, S	S
	RECEPTION	C, W	N, E, W, S	

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Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	MAIL	C, W	N, E, W, S	
	PRINCIPAL	W	N, E, W, S	
	OFFICE 01	W	N, E, W, S	
	OFFICE 02	W	N, E, W, S	
	OFFICE 03	W	N, E, W, S	
	OFFICE 04	W	N, E, W, S	
	OFFICE 05	W	N, E, W, S	
	HALL 01	W	N, W	
	CONFERENCE ROOM	W	N, E, W, S	
	CONFERENCE ROOM CLOSET	C, W	N, E, W, S	
	ASSISTANT PRINCIPAL	W	N, E, W, S	
	ASSISTANT PRINCIPAL CLOSET	C, W	N, E, W, S	
	COTS	W	N, E, W, S	
	TREATMENT	W	N, E, W, S	
	TEST	W	N, E, W, S	
	HEALTH	W	N, E, W, S	
	NURSE	W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	STUDENT SERVICES	C, W	N, E, W, S	
	CADD	W	N, E, W, S	
	TECH ROOM	W	N, E, W, S	
	STORAGE 06	C, W	N, E	
	STORAGE 07	C, W	N, E, W, S	
	STORAGE 03	C, W	N, E, W, S	
	CAR STORAGE	C, W	N, E, W, S	
	HALL 02	C, W	N, E, W, S	
	FOOD/CHILD DEV LAB	C, W	N, E, W, S	
	ART STORAGE 02	C, W	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ART STORAGE 01	W	N, E, W, S	
	CLASSROOM 100	W	N, E, W, S	
	CLASSROOM 101	W	N, E, W, S	
	CLASSROOM 102	W	N, E, W, S	
	CLASSROOM 103	W	N, E, W, S	
	CLASSROOM 104	W	N, E, W, S	
	CLASSROOM 105	W	N, E, W, S	
	CLASSROOM 106	W	N, E, W, S	
	SCIENCE CLASSROOM 107	W	N, E, W, S	
	STAFF LOUNGE 04	C, W	N, E, W, S	
	STORAGE 11	W	N, E, W, S	
	SCIENCE CLASSROOM 108	W	N, E, W, S	
	CLASSROOM 109	W	N, E, W, S	
	CLASSROOM 110	W	N, E, W, S	
	CLASSROOM 111	W	N, E, W, S	
	CLASSROOM 112	W	N, E, W, S	
	CLASSROOM 113	W	N, E, W, S	
	CLASSROOM 114	W	N, E, W, S	
	CLASSROOM 115	W	N, E, W, S	
	COMPUTER CLASSROOM 116	W	N, E, W, S	
	SPECIAL ED 117	W	N, E, W, S	
	CLASSROOM 200	W	N, E, W, S	
	CLASSROOM 201	W	N, E, W, S	
	CLASSROOM 202	W	N, E, W, S	
	CLASSROOM 203	W	N, E, W, S	
	STORAGE 14	C, W	N, E, W, S	
	STORAGE 15	C, W	N, E, W, S	
	STORAGE 12	C, W	N, E, W, S	

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Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	STAFF LOUNGE 03	W	N, E, W, S	
	STORAGE 13	C, W	N, E, W, S	
	STORAGE 16	C, W	N, E, W, S	
	CLASSROOM 204	W	N, E, W, S	
	CLASSROOM 205	W	N, E, W, S	
	CLASSROOM 206	W	N, E, W, S	
	SCIENCE CLASSROOM 207	W	N, E, W, S	
	STAFF LOUNGE 02	C, W	N, E, W, S	
	STORAGE 10	W	N, E, W, S	
	SCIENCE CLASSROOM 208	W	N, E, W, S	
	CLASSROOM 209	W	N, E, W, S	
	CLASSROOM 210	W	N, E, W, S	
	CLASSROOM 211	W	N, E, W, S	
	CLASSROOM 212	W	N, E, W, S	
	CLASSROOM 213	W	N, E, W, S	
	CLASSROOM 214	W	N, E, W, S	
	CLASSROOM 215	W	N, E, W, S	
	COMPUTER CLASSROOM 216	W	N, E, W, S	
	SPECIAL ED 217	W	N, E, W, S	
	CLASSROOM 300	W	N, E, W, S	
	CLASSROOM 301	W	N, E, W, S	
	CLASSROOM 302	W	N, E, W, S	
	CLASSROOM 303	W	N, E, W, S	
	CLASSROOM 304	W	N, E, W, S	
	BEDROOM 1	W	N, E, W, S	
	BEDROOM 1 CLOSET	W	N, E, W, S	
	LIVING ROOM	W	N, E, W, S	
	KITCHEN	W	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	BEDROOM 2	W	N, E, W, S	
	CLASSROOM 305	W	N, E, W, S	
	CLASSROOM 306	W	N, E, W, S	
	SCIENCE CLASSROOM 307	W	N, E, W, S	
	STAFF LOUNGE 01	C, W	N, E, W, S	
	STORAGE 09	W	N, E, W, S	
	SCIENCE CLASSROOM 308	W	N, E, W, S	
	CLASSROOM 309	W	N, E, W, S	
	CLASSROOM 310	W	N, E, W, S	
	CLASSROOM 311	W	N, E, W, S	
	CLASSROOM 312	W	N, E, W, S	
	CLASSROOM 313	W	N, E, W, S	
	CLASSROOM 314	W	N, E, W, S	
	CLASSROOM 315	W	N, E, W, S	
	COMPUTER CLASSROOM 316	W	N, E, W, S	
	SPECIAL ED 317	W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	WAITING LOBBY	C, W	N, E, W, S	S
	RECEPTION	C, W	N, E, W, S	
	MAIL	C, W	N, E, W, S	
	PRINCIPAL	W	N, E, W, S	
	OFFICE 01	W	N, E, W, S	
	OFFICE 02	W	N, E, W, S	
	OFFICE 03	W	N, E, W, S	
	OFFICE 04	W	N, E, W, S	
	OFFICE 05	W	N, E, W, S	
	HALL 01	C, W	W	
	CONFERENCE ROOM	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CONFERENCE ROOM CLOSET	C, W	N, E, W, S	
	ASSISTANT PRINCIPAL	W	N, E, W, S	
	ASSISTANT PRINCIPAL CLOSET	C, W	N, E, W, S	
	COTS	W	N, E, W, S	
	TREATMENT	W	N, E, W, S	
	TEST	W	N, E, W, S	
	HEALTH	W	N, E, W, S	
	NURSE	W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	STUDENT SERVICES	C, W	N, E, W, S	
	CADD	W	N, E, W, S	
	TECH ROOM	W	N, E, W, S	
	STORAGE 06	C, W	N, E	
	STORAGE 07	C, W	N, E, W, S	
	STORAGE 03	C, W	N, E, W, S	
	CAR STORAGE	C, W	N, E, W, S	
	HALL 02	C, W	N, E, W, S	
	FOOD/CHILD DEV LAB	C, W	N, E, W, S	
	ART STORAGE 02	C, W	N, E, W, S	
	ART STORAGE 01	W	N, E, W, S	
	CLASSROOM 100	W	N, E, W, S	
	CLASSROOM 101	W	N, E, W, S	
	CLASSROOM 102	W	N, E, W, S	
	CLASSROOM 103	W	N, E, W, S	
	CLASSROOM 104	W	N, E, W, S	
	CLASSROOM 105	W	N, E, W, S	
	CLASSROOM 106	W	N, E, W, S	
	SCIENCE CLASSROOM 107	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	STAFF LOUNGE 04	C, W	N, E, W, S	
	STORAGE 11	W	N, E, W, S	
	SCIENCE CLASSROOM 108	W	N, E, W, S	
	CLASSROOM 109	W	N, E, W, S	
	CLASSROOM 110	W	N, E, W, S	
	CLASSROOM 111	W	N, E, W, S	
	CLASSROOM 112	W	N, E, W, S	
	CLASSROOM 113	W	N, E, W, S	
	CLASSROOM 114	W	N, E, W, S	
	CLASSROOM 115	W	N, E, W, S	
	COMPUTER CLASSROOM 116	W	N, E, W, S	
	SPECIAL ED 117	W	N, E, W, S	
	CLASSROOM 200	W	N, E, W, S	
	CLASSROOM 201	W	N, E, W, S	
	CLASSROOM 202	W	N, E, W, S	
	CLASSROOM 203	W	N, E, W, S	
	STORAGE 14	C, W	N, E, W, S	
	STORAGE 15	C, W	N, E, W, S	
	STORAGE 12	C, W	N, E, W, S	
	STAFF LOUNGE 03	W	N, E, W, S	
	STORAGE 13	C, W	N, E, W, S	
	STORAGE 16	C, W	N, E, W, S	
	CLASSROOM 204	W	N, E, W, S	
	CLASSROOM 205	W	N, E, W, S	
	CLASSROOM 206	W	N, E, W, S	
	SCIENCE CLASSROOM 207	W	N, E, W, S	
	STAFF LOUNGE 02	C, W	N, E, W, S	
	STORAGE 10	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	SCIENCE CLASSROOM 208	W	N, E, W, S	
	CLASSROOM 209	W	N, E, W, S	
	CLASSROOM 210	W	N, E, W, S	
	CLASSROOM 211	W	N, E, W, S	
	CLASSROOM 212	W	N, E, W, S	
	CLASSROOM 213	W	N, E, W, S	
	CLASSROOM 214	W	N, E, W, S	
	CLASSROOM 215	W	N, E, W, S	
	COMPUTER CLASSROOM 216	W	N, E, W, S	
	SPECIAL ED 217	W	N, E, W, S	
	CLASSROOM 300	W	N, E, W, S	
	CLASSROOM 301	W	N, E, W, S	
	CLASSROOM 302	W	N, E, W, S	
	CLASSROOM 303	W	N, E, W, S	
	CLASSROOM 304	W	N, E, W, S	
	BEDROOM 1	W	N, E, W, S	
	BEDROOM 1 CLOSET	W	N, E, W, S	
	LIVING ROOM	W	N, E, W, S	
	KITCHEN	W	N, E, W, S	
	BEDROOM 2	W	N, E, W, S	
	CLASSROOM 305	W	N, E, W, S	
	CLASSROOM 306	W	N, E, W, S	
	SCIENCE CLASSROOM 307	W	N, E, W, S	
	STAFF LOUNGE 01	C, W	N, E, W, S	
	STORAGE 09	W	N, E, W, S	
	SCIENCE CLASSROOM 308	W	N, E, W, S	
	CLASSROOM 309	W	N, E, W, S	
	CLASSROOM 310	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 311	W	N, E, W, S	
	CLASSROOM 312	W	N, E, W, S	
	CLASSROOM 313	W	N, E, W, S	
	CLASSROOM 314	W	N, E, W, S	
	CLASSROOM 315	W	N, E, W, S	
	COMPUTER CLASSROOM 316	W	N, E, W, S	
	SPECIAL ED 317	W	N, E, W, S	
TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	PRINCIPAL	W	E	S
	OFFICE 04	W	N, E	
	STUDENT SERVICES	W	E	
	CADD	W	E, S	
	FOOD/CHILD DEV LAB	W	E	
	ART ROOM	W	E, W	
	CLASSROOM 100	W	E, W, S	
	CLASSROOM 101	W	N, E, W	
	CLASSROOM 102	W	E, W, S	
	CLASSROOM 103	W	N, E, W	
	CLASSROOM 104	W	N, W, S	
	CLASSROOM 105	W	N, E	
	CLASSROOM 106	W	E, W	
	SCIENCE CLASSROOM 107	W	N, E, W	
	SCIENCE CLASSROOM 108	W	E, W, S	
	CLASSROOM 109	W	E, W	
	CLASSROOM 110	W	E, S	
	CLASSROOM 111	W	N, E	
	CLASSROOM 112	W	N, W, S	
	CLASSROOM 113	W	N, E, S	
	CLASSROOM 114	W	N, W, S	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CLASSROOM 115	W	N, E, S	
	COMPUTER CLASSROOM 116	W	N, W, S	
	SPECIAL ED 117	W	N, W, S	
	CLASSROOM 200	W	N, E, S	
	CLASSROOM 201	W	N, W, S	
	CLASSROOM 202	W	N, E, S	
	CLASSROOM 203	W	N, W, S	
	CLASSROOM 204	W	N, E	
	CLASSROOM 205	W	N, W	
	CLASSROOM 206	W	N, W, S	
	SCIENCE CLASSROOM 207	W	N, W, S	
	SCIENCE CLASSROOM 208	W	N, E, S	
	CLASSROOM 209	W	N, E, S	
	CLASSROOM 210	W	N, E, W	
	CLASSROOM 211	W	N, S	
	CLASSROOM 212	W	E, W, S	
	CLASSROOM 213	W	N, E, W	
	CLASSROOM 214	W	E, W, S	
	CLASSROOM 215	W	N, E, W	
	COMPUTER CLASSROOM 216	W	E, W, S	
	SPECIAL ED 217	W	E, W, S	
	CLASSROOM 300	W	N, E, W	
	CLASSROOM 301	W	E, W, S	
	CLASSROOM 302	W	N, E, W	
	CLASSROOM 303	W	E, W, S	
	CLASSROOM 304	W	N, E, S	
	CLASSROOM 305	W	W, S	
	CLASSROOM 306	W	E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	SCIENCE CLASSROOM 307	W	E, W, S	
	SCIENCE CLASSROOM 308	W	N, E, W	
	CLASSROOM 309	W	N, E, W	
	CLASSROOM 310	W	N, S	
	CLASSROOM 312	W	N, E, S	
	CLASSROOM 313	W	N, W, S	
	CLASSROOM 314	W	N, E, S	
	CLASSROOM 315	W	N, W, S	
	COMPUTER CLASSROOM 316	W	N, E, S	
	SPECIAL ED 317	W	N, E, S	
CARPET (SELF-STICK), GRAY, FIBROUS, MULTI-COLORED	WAITING LOBBY	F	*	S
	RECEPTION	F	*	
	A/V	F	*	
	MAIL	F	*	
	PRINCIPAL	F	*	
	OFFICE 01	F	*	
	OFFICE 02	F	*	
	OFFICE 03	F	*	
	OFFICE 04	F	*	
	OFFICE 05	F	*	
	HALL 01	F	*	
	CONFERENCE ROOM	F	*	
	CONFERENCE ROOM CLOSET	F	*	
	ASSISTANT PRINCIPAL	F	*	
	ASSISTANT PRINCIPAL CLOSET	F	*	
	TEST	F	*	
	HEALTH	F	*	
	NURSE	F	*	

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	STUDENT SERVICES	F	*	
	CADD	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	
	CLASSROOM 111	F	*	
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	COMPUTER CLASSROOM 116	F	*	
	SPECIAL ED 117	F	*	
	LOBBY 4	F	*	
	CLASSROOM 200	F	*	
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	STORAGE 14	F	*	
	STORAGE 15	F	*	



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	STORAGE 12	F	*	
	STAFF LOUNGE 03	F	*	
	STORAGE 13	F	*	
	LOBBY 3	F	*	
	CLASSROOM 204	F	*	
	CLASSROOM 205	F	*	
	CLASSROOM 206	F	*	
	SCIENCE CLASSROOM 207			
	STAFF LOUNGE 02	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	COMPUTER CLASSROOM 216	F	*	
	SPECIAL ED 217	F	*	
	LOBBY 2	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	CLASSROOM 305	F	*	
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	

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	STAFF LOUNGE 01	F	*	
	SCIENCE CLASSROOM 308	F	*	
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	COMPUTER CLASSROOM 316	F	*	
	SPECIAL ED 317	F	*	
	LOBBY 1	F	*	
	CORRIDOR 05	F	*	
	CORRIDOR 06	F	*	
	CORRIDOR 07	F	*	
	CORRIDOR 08	F	*	
	CORRIDOR 09	F	*	
	CORRIDOR 10	F	*	
	CORRIDOR 11	F	*	
	CORRIDOR 12	F	*	
	CORRIDOR 13	F	*	
	CORRIDOR 14	F	*	
	CORRIDOR 15	F	*	
	CORRIDOR 16	F	*	
	CORRIDOR 17	F	*	
	CORRIDOR 18	F	*	
	CORRIDOR 19	F	*	
	CORRIDOR 20	F	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CORRIDOR 21	F	*	
	CORRIDOR 22	F	*	
VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	WAITING LOBBY	F	*	S
	ELECTRICAL 01	F	*	
	JANITOR 01	F	*	
	STAIR 01	F	*	
	TREATMENT	F	*	
	NURSE RESTROOM	F	*	
	STUDENT SERVICES	F	*	
	CADD	F	*	
	STORAGE 07	F	*	
	STORAGE 08	F	*	
	STORAGE 03	F	*	
	CAR STORAGE	F	*	
	HALL 02	F	*	
	H.E. RESTROOM	F	*	
	LAUNDRY	F	*	
	FOOD/CHILD DEV LAB	F	*	
	ART STORAGE 02	F	*	
	ART STORAGE 01	F	*	
	ART ROOM	F	*	
	CORRIDOR 04	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	JANITOR 04	F	*	
	STORAGE 11	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	
	CLASSROOM 111	F	*	
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	ELECTRICAL 04	F	*	
	LOBBY 4	F	*	
	CLASSROOM 200	F	*	
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	CLASSROOM 206	F	*	
	SCIENCE CLASSROOM 207	F	*	
	STAFF LOUNGE 02	F	*	
	STORAGE 10	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	ELECTRICAL 03	F	*	
	JANITOR 05	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	CLASSROOM 305	F	*	
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	
	STAFF LOUNGE 01	F	*	
	STORAGE 09	F	*	
	SCIENCE CLASSROOM 308	F	*	
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	ELECTRICAL 02	F	*	
	JANITOR 02	F	*	
	LOBBY 1	F	*	
	CORRIDOR 05	F	*	
	CORRIDOR 06	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CORRIDOR 07	F	*	
	CORRIDOR 11	F	*	
	CORRIDOR 13	F	*	
	CORRIDOR 17	F	*	
	CORRIDOR 19	F	*	
	CORRIDOR 21	F	*	
VINYL COMPOSITION TILE, 12"X12", WHITE, SMOOTH, BROWN MOTTLES	WAITING LOBBY	F	*	S
	STUDENT SERVICES	F	*	
	CADD	F	*	
	HALL 02	F	*	
	FOOD/CHILD DEV LAB	F	*	
	ART ROOM	F	*	
	CORRIDOR 04	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	
	CLASSROOM 111	F	*	
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	CLASSROOM 200	F	*	
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	LOBBY 3	F	*	
	CLASSROOM 204	F	*	
	CLASSROOM 205	F	*	
	SCIENCE CLASSROOM 207	F	*	
	STAFF LOUNGE 02	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	CLASSROOM 305	F	*	
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	
	STAFF LOUNGE 01	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	SCIENCE CLASSROOM 308	F	*	
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	CORRIDOR 05	F	*	
VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, DARK BLUE	WAITING LOBBY	F	*	S
	STUDENT SERVICES	F	*	
	CADD	F	*	
	HALL 02	F	*	
	FOOD/CHILD DEV LAB	F	*	
	ART ROOM	F	*	
	CORRIDOR 04	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	



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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 111	F	*	
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	CLASSROOM 200	F	*	
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	LOBBY 3	F	*	
	CLASSROOM 204	F	*	
	CLASSROOM 205	F	*	
	SCIENCE CLASSROOM 207	F	*	
	STAFF LOUNGE 02	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	CLASSROOM 305	F	*	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	
	STAFF LOUNGE 01	F	*	
	SCIENCE CLASSROOM 308	F	*	
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	CORRIDOR 05	F	*	
MASTIC, YELLOW, TACKY, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE, 12"X12", WHITE, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, DARK BLUE	WAITING LOBBY	F	*	S
	ELECTRICAL 01	F	*	
	JANITOR 01	F	*	
	STAIR 01	F	*	
	TREATMENT	F	*	
	NURSE RESTROOM	F	*	
	STUDENT SERVICES	F	*	
	CADD	F	*	
	STORAGE 07	F	*	
	STORAGE 08	F	*	
	STORAGE 03	F	*	
	CAR STORAGE	F	*	
	HALL 02	F	*	
	H.E. RESTROOM	F	*	

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Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	LAUNDRY	F	*	
	FOOD/CHILD DEV LAB	F	*	
	ART STORAGE 02	F	*	
	ART STORAGE 01	F	*	
	ART ROOM	F	*	
	CORRIDOR 04	F	*	
	CLASSROOM 100	F	*	
	CLASSROOM 101	F	*	
	CLASSROOM 102	F	*	
	CLASSROOM 103	F	*	
	CLASSROOM 104	F	*	
	CLASSROOM 105	F	*	
	CLASSROOM 106	F	*	
	SCIENCE CLASSROOM 107	F	*	
	STAFF LOUNGE 04	F	*	
	JANITOR 04	F	*	
	STORAGE 11	F	*	
	SCIENCE CLASSROOM 108	F	*	
	CLASSROOM 109	F	*	
	CLASSROOM 110	F	*	
	CLASSROOM 111	F	*	
	CLASSROOM 112	F	*	
	CLASSROOM 113	F	*	
	CLASSROOM 114	F	*	
	CLASSROOM 115	F	*	
	ELECTRICAL 04	F	*	
	LOBBY 4	F	*	
	CLASSROOM 200	F	*	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 201	F	*	
	CLASSROOM 202	F	*	
	CLASSROOM 203	F	*	
	CLASSROOM 206	F	*	
	SCIENCE CLASSROOM 207	F	*	
	STAFF LOUNGE 02	F	*	
	STORAGE 10	F	*	
	SCIENCE CLASSROOM 208	F	*	
	CLASSROOM 209	F	*	
	CLASSROOM 210	F	*	
	CLASSROOM 211	F	*	
	CLASSROOM 212	F	*	
	CLASSROOM 213	F	*	
	CLASSROOM 214	F	*	
	CLASSROOM 215	F	*	
	ELECTRICAL 03	F	*	
	JANITOR 05	F	*	
	CLASSROOM 300	F	*	
	CLASSROOM 301	F	*	
	CLASSROOM 302	F	*	
	CLASSROOM 303	F	*	
	CLASSROOM 304	F	*	
	CLASSROOM 305	F	*	
	CLASSROOM 306	F	*	
	SCIENCE CLASSROOM 307	F	*	
	STAFF LOUNGE 01	F	*	
	STORAGE 09	F	*	
	SCIENCE CLASSROOM 308	F	*	

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Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 309	F	*	
	CLASSROOM 310	F	*	
	CLASSROOM 311	F	*	
	CLASSROOM 312	F	*	
	CLASSROOM 313	F	*	
	CLASSROOM 314	F	*	
	CLASSROOM 315	F	*	
	ELECTRICAL 02	F	*	
	JANITOR 02	F	*	
	LOBBY 1	F	*	
	CORRIDOR 05	F	*	
	CORRIDOR 06	F	*	
	CORRIDOR 07	F	*	
	CORRIDOR 11	F	*	
	CORRIDOR 13	F	*	
	CORRIDOR 17	F	*	
	CORRIDOR 19	F	*	
	CORRIDOR 21	F	*	
WALLBASE (COVERED), 4", BLUE, VINYL-LIKE	WAITING LOBBY	O	N, E, W, S	S
	RECEPTION	O	N, E, W, S	
	MAIL	O	N, E, W, S	
	PRINCIPAL	O	N, E, W, S	
	OFFICE 01	O	N, E, W, S	
	OFFICE 02	O	N, E, W, S	
	OFFICE 03	O	N, E, W, S	
	OFFICE 04	O	N, E, W, S	
	OFFICE 05	O	N, E, W, S	
	ELECTRICAL 01	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	JANITOR 01	O	N, E, W, S	
	HALL 01	O	N, E, W, S	
	STAIR 01	O	N, E, W, S	
	STAFF MEN'S RESTROOM 1	O	N, E, W, S	
	STAFF WOMEN'S RESTROOM 1	O	N, E, W, S	
	CONFERENCE ROOM	O	N, E, W, S	
	CONFERENCE ROOM CLOSET	O	N, E, W, S	
	ASSISTANT PRINCIPAL	O	N, E, W, S	
	ASSISTANT PRINCIPAL CLOSET	O	N, E, W, S	
	STORAGE 01	O	N, E, W, S	
	COTS	O	N, E, W, S	
	TREATMENT	O	N, E, W, S	
	TEST	O	N, E, W, S	
	HEALTH	O	N, E, W, S	
	NURSE	O	N, E, W, S	
	NURSE RESTROOM	O	N, E, W, S	
	STUDENT SERVICES	O	N, E, W, S	
	CADD	O	N, E, W, S	
	TECH ROOM	O	N, E, W, S	
	STORAGE 07	O	N, E, W, S	
	STORAGE 08	O	N, E, W, S	
	STORAGE 03	O	N, E, W, S	
	CAR STORAGE	O	N, E, W, S	
	HALL 02	O	N, E, W, S	
	H.E. RESTROOM	O	N, E, W, S	
	LAUNDRY	O	N, E, W, S	
	FOOD/CHILD DEV LAB	O	N, E, W, S	
	ART STORAGE 02	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
*Building 2*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	ART STORAGE 01	O	N, E, W, S	
	ART ROOM	O	N, E, W, S	
	CORRIDOR 01	O	N, E, W, S	
	CORRIDOR 02	O	N, E, W, S	
	CORRIDOR 03	O	N, E, W, S	
	CORRIDOR 04	O	N, E, W, S	
	CLASSROOM 100	O	N, E, W, S	
	CLASSROOM 101	O	N, E, W, S	
	CLASSROOM 102	O	N, E, W, S	
	CLASSROOM 103	O	N, E, W, S	
	CLASSROOM 104	O	N, E, W, S	
	CLASSROOM 105	O	N, E, W, S	
	CLASSROOM 106	O	N, E, W, S	
	SCIENCE CLASSROOM 107	O	N, E, W, S	
	STAFF LOUNGE 04	O	N, E, W, S	
	JANITOR 04	O	N, E, W, S	
	STORAGE 11	O	N, E, W, S	
	SCIENCE CLASSROOM 108	O	N, E, W, S	
	CLASSROOM 109	O	N, E, W, S	
	CLASSROOM 110	O	N, E, W, S	
	CLASSROOM 111	O	N, E, W, S	
	CLASSROOM 112	O	N, E, W, S	
	CLASSROOM 113	O	N, E, W, S	
	CLASSROOM 114	O	N, E, W, S	
	CLASSROOM 115	O	N, E, W, S	
	COMPUTER CLASSROOM 116	O	N, E, W, S	
	SPECIAL ED 117	O	N, E, W, S	
	ELECTRICAL 04	O	N, E, W, S	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	LOBBY 4	O	N, E, W, S	
	CLASSROOM 200	O	N, E, W, S	
	CLASSROOM 201	O	N, E, W, S	
	CLASSROOM 202	O	N, E, W, S	
	CLASSROOM 203	O	N, E, W, S	
	STORAGE 14	O	N, E, W, S	
	STORAGE 15	O	N, E, W, S	
	STORAGE 12	O	N, E, W, S	
	STAFF LOUNGE 03	O	N, E, W, S	
	STORAGE 13	O	N, E, W, S	
	STORAGE 16	O	N, E, W, S	
	LOBBY 3	O	N, E, W, S	
	CLASSROOM 204	O	N, E, W, S	
	CLASSROOM 205	O	N, E, W, S	
	ROOM 205A	O	N, E, W, S	
	CLASSROOM 206	O	N, E, W, S	
	SCIENCE CLASSROOM 207	O	N, E, W, S	
	STAFF LOUNGE 02	O	N, E, W, S	
	STORAGE 10	O	N, E, W, S	
	SCIENCE CLASSROOM 208	O	N, E, W, S	
	CLASSROOM 209	O	N, E, W, S	
	CLASSROOM 210	O	N, E, W, S	
	CLASSROOM 211	O	N, E, W, S	
	CLASSROOM 212	O	N, E, W, S	
	CLASSROOM 213	O	N, E, W, S	
	CLASSROOM 214	O	N, E, W, S	
	CLASSROOM 215	O	N, E, W, S	
	COMPUTER CLASSROOM 216	O	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	SPECIAL ED 217	O	N, E, W, S	
	ELECTRICAL 03	O	N, E, W, S	
	JANITOR 03	O	N, E, W, S	
	LOBBY 2	O	N, E, W, S	
	CLASSROOM 300	O	N, E, W, S	
	CLASSROOM 301	O	N, E, W, S	
	CLASSROOM 302	O	N, E, W, S	
	CLASSROOM 303	O	N, E, W, S	
	CLASSROOM 304	O	N, E, W, S	
	KITCHEN	O	N, E, W, S	
	APT RESTROOM	O	N, E, W, S	
	CLASSROOM 305	O	N, E, W, S	
	CLASSROOM 306	O	N, E, W, S	
	SCIENCE CLASSROOM 307	O	N, E, W, S	
	STAFF LOUNGE 01	O	N, E, W, S	
	STORAGE 09	O	N, E, W, S	
	SCIENCE CLASSROOM 308	O	N, E, W, S	
	CLASSROOM 309	O	N, E, W, S	
	CLASSROOM 310	O	N, E, W, S	
	CLASSROOM 311	O	N, E, W, S	
	CLASSROOM 312	O	N, E, W, S	
	CLASSROOM 313	O	N, E, W, S	
	CLASSROOM 314	O	N, E, W, S	
	CLASSROOM 315	O	N, E, W, S	
	COMPUTER CLASSROOM 316	O	N, E, W, S	
	SPECIAL ED 317	O	N, E, W, S	
	ELECTRICAL 02	O	N, E, W, S	
	JANITOR 02	O	N, E, W, S	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	LOBBY 1	O	N, E, W, S	
	CORRIDOR 05	O	N, E, W, S	
	CORRIDOR 06	O	N, E, W, S	
	CORRIDOR 07	O	N, E, W, S	
	CORRIDOR 08	O	N, E, W, S	
	CORRIDOR 09	O	N, E, W, S	
	CORRIDOR 10	O	N, E, W, S	
	CORRIDOR 11	O	N, E, W, S	
	CORRIDOR 12	O	N, E, W, S	
	CORRIDOR 13	O	N, E, W, S	
	CORRIDOR 14	O	N, E, W, S	
	CORRIDOR 15	O	N, E, W, S	
	CORRIDOR 16	O	N, E, W, S	
	CORRIDOR 17	O	N, E, W, S	
	CORRIDOR 18	O	N, E, W, S	
	CORRIDOR 19	O	N, E, W, S	
	CORRIDOR 20	O	N, E, W, S	
	CORRIDOR 21	O	N, E, W, S	
	CORRIDOR 22	O	N, E, W, S	
ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLUE, VINYL-LIKE	WAITING LOBBY	O	N, E, W, S	S
	RECEPTION	O	N, E, W, S	
	MAIL	O	N, E, W, S	
	PRINCIPAL	O	N, E, W, S	
	OFFICE 01	O	N, E, W, S	
	OFFICE 02	O	N, E, W, S	
	OFFICE 03	O	N, E, W, S	
	OFFICE 04	O	N, E, W, S	
	OFFICE 05	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
*Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ELECTRICAL 01	O	N, E, W, S	
	JANITOR 01	O	N, E, W, S	
	HALL 01	O	N, E, W, S	
	STAIR 01	O	N, E, W, S	
	STAFF MEN'S RESTROOM 1	O	N, E, W, S	
	STAFF WOMEN'S RESTROOM 1	O	N, E, W, S	
	CONFERENCE ROOM	O	N, E, W, S	
	CONFERENCE ROOM CLOSET	O	N, E, W, S	
	ASSISTANT PRINCIPAL	O	N, E, W, S	
	ASSISTANT PRINCIPAL CLOSET	O	N, E, W, S	
	STORAGE 01	O	N, E, W, S	
	COTS	O	N, E, W, S	
	TREATMENT	O	N, E, W, S	
	TEST	O	N, E, W, S	
	HEALTH	O	N, E, W, S	
	NURSE	O	N, E, W, S	
	NURSE RESTROOM	O	N, E, W, S	
	STUDENT SERVICES	O	N, E, W, S	
	CADD	O	N, E, W, S	
	TECH ROOM	O	N, E, W, S	
	STORAGE 07	O	N, E, W, S	
	STORAGE 08	O	N, E, W, S	
	STORAGE 03	O	N, E, W, S	
	CAR STORAGE	O	N, E, W, S	
	HALL 02	O	N, E, W, S	
	H.E. RESTROOM	O	N, E, W, S	
	LAUNDRY	O	N, E, W, S	
	FOOD/CHILD DEV LAB	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	ART STORAGE 02	O	N, E, W, S	
	ART STORAGE 01	O	N, E, W, S	
	ART ROOM	O	N, E, W, S	
	CORRIDOR 01	O	N, E, W, S	
	CORRIDOR 02	O	N, E, W, S	
	CORRIDOR 03	O	N, E, W, S	
	CORRIDOR 04	O	N, E, W, S	
	CLASSROOM 100	O	N, E, W, S	
	CLASSROOM 101	O	N, E, W, S	
	CLASSROOM 102	O	N, E, W, S	
	CLASSROOM 103	O	N, E, W, S	
	CLASSROOM 104	O	N, E, W, S	
	CLASSROOM 105	O	N, E, W, S	
	CLASSROOM 106	O	N, E, W, S	
	SCIENCE CLASSROOM 107	O	N, E, W, S	
	STAFF LOUNGE 04	O	N, E, W, S	
	JANITOR 04	O	N, E, W, S	
	STORAGE 11	O	N, E, W, S	
	SCIENCE CLASSROOM 108	O	N, E, W, S	
	CLASSROOM 109	O	N, E, W, S	
	CLASSROOM 110	O	N, E, W, S	
	CLASSROOM 111	O	N, E, W, S	
	CLASSROOM 112	O	N, E, W, S	
	CLASSROOM 113	O	N, E, W, S	
	CLASSROOM 114	O	N, E, W, S	
	CLASSROOM 115	O	N, E, W, S	
	COMPUTER CLASSROOM 116	O	N, E, W, S	
	SPECIAL ED 117	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	ELECTRICAL 04	O	N, E, W, S	
	LOBBY 4	O	N, E, W, S	
	CLASSROOM 200	O	N, E, W, S	
	CLASSROOM 201	O	N, E, W, S	
	CLASSROOM 202	O	N, E, W, S	
	CLASSROOM 203	O	N, E, W, S	
	STORAGE 14	O	N, E, W, S	
	STORAGE 15	O	N, E, W, S	
	STORAGE 12	O	N, E, W, S	
	STAFF LOUNGE 03	O	N, E, W, S	
	STORAGE 13	O	N, E, W, S	
	STORAGE 16	O	N, E, W, S	
	LOBBY 3	O	N, E, W, S	
	CLASSROOM 204	O	N, E, W, S	
	CLASSROOM 205	O	N, E, W, S	
	ROOM 205A	O	N, E, W, S	
	CLASSROOM 206	O	N, E, W, S	
	SCIENCE CLASSROOM 207	O	N, E, W, S	
	STAFF LOUNGE 02	O	N, E, W, S	
	STORAGE 10	O	N, E, W, S	
	SCIENCE CLASSROOM 208	O	N, E, W, S	
	CLASSROOM 209	O	N, E, W, S	
	CLASSROOM 210	O	N, E, W, S	
	CLASSROOM 211	O	N, E, W, S	
	CLASSROOM 212	O	N, E, W, S	
	CLASSROOM 213	O	N, E, W, S	
	CLASSROOM 214	O	N, E, W, S	
	CLASSROOM 215	O	N, E, W, S	

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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	COMPUTER CLASSROOM 216	O	N, E, W, S	
	SPECIAL ED 217	O	N, E, W, S	
	ELECTRICAL 03	O	N, E, W, S	
	JANITOR 03	O	N, E, W, S	
	LOBBY 2	O	N, E, W, S	
	CLASSROOM 300	O	N, E, W, S	
	CLASSROOM 301	O	N, E, W, S	
	CLASSROOM 302	O	N, E, W, S	
	CLASSROOM 303	O	N, E, W, S	
	CLASSROOM 304	O	N, E, W, S	
	KITCHEN	O	N, E, W, S	
	APT RESTROOM	O	N, E, W, S	
	CLASSROOM 305	O	N, E, W, S	
	CLASSROOM 306	O	N, E, W, S	
	SCIENCE CLASSROOM 307	O	N, E, W, S	
	STAFF LOUNGE 01	O	N, E, W, S	
	STORAGE 09	O	N, E, W, S	
	SCIENCE CLASSROOM 308	O	N, E, W, S	
	CLASSROOM 309	O	N, E, W, S	
	CLASSROOM 310	O	N, E, W, S	
	CLASSROOM 311	O	N, E, W, S	
	CLASSROOM 312	O	N, E, W, S	
	CLASSROOM 313	O	N, E, W, S	
	CLASSROOM 314	O	N, E, W, S	
	CLASSROOM 315	O	N, E, W, S	
	COMPUTER CLASSROOM 316	O	N, E, W, S	
	SPECIAL ED 317	O	N, E, W, S	
	ELECTRICAL 02	O	N, E, W, S	

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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	JANITOR 02	O	N, E, W, S	
	LOBBY 1	O	N, E, W, S	
	CORRIDOR 05	O	N, E, W, S	
	CORRIDOR 06	O	N, E, W, S	
	CORRIDOR 07	O	N, E, W, S	
	CORRIDOR 08	O	N, E, W, S	
	CORRIDOR 09	O	N, E, W, S	
	CORRIDOR 10	O	N, E, W, S	
	CORRIDOR 11	O	N, E, W, S	
	CORRIDOR 12	O	N, E, W, S	
	CORRIDOR 13	O	N, E, W, S	
	CORRIDOR 14	O	N, E, W, S	
	CORRIDOR 15	O	N, E, W, S	
	CORRIDOR 16	O	N, E, W, S	
	CORRIDOR 17	O	N, E, W, S	
	CORRIDOR 18	O	N, E, W, S	
	CORRIDOR 19	O	N, E, W, S	
	CORRIDOR 20	O	N, E, W, S	
	CORRIDOR 21	O	N, E, W, S	
	CORRIDOR 22	O	N, E, W, S	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A/V	W	N, E, W, S	S
	MAIL	W	N, E, W, S	
	ELECTRICAL 01	C	*	
	HALL 01	W	N, E, W, S	
	STORAGE 04	C, W	N, E, W, S	
	CORRIDOR 01	W	N, E, W, S	
	CORRIDOR 02	W	N, E, W, S	
	CORRIDOR 03	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	LOBBY 4	C, W	N, E, W, S	
	LOBBY 3	W	N, E, W, S	
	LOBBY 2	W	N, E, W, S	
	LOBBY 1	W	N, E, W, S	
	CORRIDOR 05	W	N, E, W, S	
	CORRIDOR 06	C, W	N, E, W, S	
	CORRIDOR 07	C, W	N, E, W, S	
	CORRIDOR 08	C, W	N, E, W, S	
	CORRIDOR 09	W	N, E, W, S	
	CORRIDOR 10	W	N, E, W, S	
	CORRIDOR 11	C, W	N, E, W, S	
	CORRIDOR 12	W	N, E, W, S	
	CORRIDOR 13	C, W	N, E, W, S	
	CORRIDOR 14	W	N, E, W, S	
	CORRIDOR 15	W	N, E, W, S	
	CORRIDOR 16	W	N, E, W, S	
	CORRIDOR 17	C, W	N, E, W, S	
	CORRIDOR 18	W	N, E, W, S	
	CORRIDOR 19	C, W	N, E, W, S	
	CORRIDOR 20	W	N, E, W, S	
	CORRIDOR 21	W	N, E, W, S	
	CORRIDOR 22	W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A/V	W	N, E, W, S	S
	MAIL	W	N, E, W, S	
	ELECTRICAL 01	W	N, E, W, S	
	HALL 01	W	N, E, W, S	
	STORAGE 04	C, W	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CORRIDOR 01	W	N, E, W, S	
	CORRIDOR 02	W	N, E, W, S	
	CORRIDOR 03	W	N, E, W, S	
	LOBBY 4	C, W	N, E, W, S	
	LOBBY 3	W	N, E, W, S	
	LOBBY 2	W	N, E, W, S	
	LOBBY 1	W	N, E, W, S	
	CORRIDOR 05	W	N, E, W, S	
	CORRIDOR 06	C, W	N, E, W, S	
	CORRIDOR 07	C, W	N, E, W, S	
	CORRIDOR 08	C, W	N, E, W, S	
	CORRIDOR 09	W	N, E, W, S	
	CORRIDOR 10	W	N, E, W, S	
	CORRIDOR 11	C, W	N, E, W, S	
	CORRIDOR 12	W	N, E, W, S	
	CORRIDOR 13	C, W	N, E, W, S	
	CORRIDOR 14	W	N, E, W, S	
	CORRIDOR 15	W	N, E, W, S	
	CORRIDOR 16	W	N, E, W, S	
	CORRIDOR 17	C, W	N, E, W, S	
	CORRIDOR 18	W	N, E, W, S	
	CORRIDOR 19	C, W	N, E, W, S	
	CORRIDOR 20	W	N, E, W, S	
	CORRIDOR 21	W	N, E, W, S	
	CORRIDOR 22	W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	A/V	W	N, E, W, S	S
	MAIL	W	N, E, W, S	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	ELECTRICAL 01	W	N, E, W, S	
	HALL 01	W	N, E, W, S	
	STORAGE 04	C, W	N, E, W, S	
	CORRIDOR 01	W	N, E, W, S	
	CORRIDOR 02	W	N, E, W, S	
	CORRIDOR 03	W	N, E, W, S	
	LOBBY 4	C, W	N, E, W, S	
	LOBBY 3	W	N, E, W, S	
	LOBBY 2	W	N, E, W, S	
	LOBBY 1	W	N, E, W, S	
	CORRIDOR 05	W	N, E, W, S	
	CORRIDOR 06	C, W	N, E, W, S	
	CORRIDOR 07	C, W	N, E, W, S	
	CORRIDOR 08	C, W	N, E, W, S	
	CORRIDOR 09	W	N, E, W, S	
	CORRIDOR 10	W	N, E, W, S	
	CORRIDOR 11	C, W	N, E, W, S	
	CORRIDOR 12	W	N, E, W, S	
	CORRIDOR 13	C, W	N, E, W, S	
	CORRIDOR 14	W	N, E, W, S	
	CORRIDOR 15	W	N, E, W, S	
	CORRIDOR 16	W	N, E, W, S	
	CORRIDOR 17	C, W	N, E, W, S	
	CORRIDOR 18	W	N, E, W, S	
	CORRIDOR 19	C, W	N, E, W, S	
	CORRIDOR 20	W	N, E, W, S	
	CORRIDOR 21	W	N, E, W, S	
	CORRIDOR 22	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	RECEPTION	O	S	S
	A/V	O	N	
	PRINCIPAL	O	N	
	OFFICE 01	O	W	
	OFFICE 02	O	W	
	OFFICE 03	O	W	
	OFFICE 04	O	E	
	OFFICE 05	O	E	
	JANITOR 01	O	E, S	
	STAFF MEN'S RESTROOM 1	O	N, E	
	STAFF WOMEN'S RESTROOM 1	O	E, S	
	CONFERENCE ROOM	O	W, S	
	CONFERENCE ROOM CLOSET	O	E	
	ASSISTANT PRINCIPAL	O	N, S	
	ASSISTANT PRINCIPAL CLOSET	O	S	
	STORAGE 01	O	N	
	COTS	O	W, S	
	TREATMENT	O	S	
	TEST	O	S	
	HEALTH	O	N, S	
	NURSE	O	N	
	NURSE RESTROOM	O	E	
	STUDENT SERVICES	O	N	
	CADD	O	N, S	
	TECH ROOM	O	N, E, S	
	STORAGE 07	O	W	
	STORAGE 08	O	W	
	STORAGE 03	O	W	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CAR STORAGE	O	E	
	HALL 02	O	N	
	FOOD/CHILD DEV LAB	O	N, E, W, S	
	ART ROOM	O	N, E, S	
	CORRIDOR 02	O	E	
	CORRIDOR 04	O	N, S	
	CLASSROOM 100	O	E, S	
	CLASSROOM 101	O	N, E, S	
	CLASSROOM 102	O	N, E, S	
	CLASSROOM 103	O	N, E	
	CLASSROOM 104	O	E	
	CLASSROOM 105	O	N, W	
	CLASSROOM 106	O	N, W	
	SCIENCE CLASSROOM 107	O	W, S	
	STAFF LOUNGE 04	O	E, W	
	STORAGE 11	O	W	
	JANITOR 04	O	W	
	SCIENCE CLASSROOM 108	O	N, W	
	CLASSROOM 109	O	W, S	
	CLASSROOM 110	O	N, W	
	CLASSROOM 111	O	W, S	
	CLASSROOM 112	O	W	
	CLASSROOM 113	O	E, W	
	CLASSROOM 114	O	E, W	
	CLASSROOM 115	O	E	
	COMPUTER CLASSROOM 116	O	E	
	SPECIAL ED 117	O	N, E, S	
	ELECTRICAL 04	O	E	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MEN'S STAFF RESTROOM 4	O	E	
	BOY'S RESTROOM 6	O	E	
	GIRL'S RESTROOM 6	O	W	
	BOY'S RESTROOM 7	O	E	
	GIRL'S RESTROOM 7	O	W	
	CLASSROOM 200	O	E	
	CLASSROOM 201	O	E, W	
	CLASSROOM 202	O	E, W	
	CLASSROOM 203	O	W	
	STORAGE 14	O	N	
	STORAGE 15	O	N	
	STORAGE 12	O	E	
	STAFF LOUNGE 03	O	E, W	
	STORAGE 13	O	E	
	STORAGE 16	O	E	
	CLASSROOM 204	O	W, S	
	CLASSROOM 205	O	E, W, S	
	ROOM 205A	O	E	
	CLASSROOM 206	O	W, S	
	SCIENCE CLASSROOM 207	O	E, S	
	STAFF LOUNGE 02	O	N, S	
	STORAGE 10	O	S	
	SCIENCE CLASSROOM 208	O	W, S	
	CLASSROOM 209	O	E, S	
	CLASSROOM 210	O	W	
	CLASSROOM 211	O	E, W	
	CLASSROOM 212	O	E, S	
	CLASSROOM 213	O	N, E, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 214	O	N, E, S	
	CLASSROOM 215	O	N, E	
	COMPUTER CLASSROOM 216	O	N	
	SPECIAL ED 217	O	N, E, W	
	BOY'S RESTROOM 3	O	N	
	GIRL'S RESTROOM 3	O	S	
	WOMEN'S STAFF RESTROOM 3	O	N	
	ELECTRICAL 03	O	N	
	BOY'S RESTROOM 4	O	N	
	GIRL'S RESTROOM 4	O	S	
	MEN'S STAFF RESTROOM 3	O	N	
	JANITOR 03	O	N	
	CLASSROOM 300	O	N, W	
	CLASSROOM 301	O	N, W, S	
	CLASSROOM 302	O	N, W, S	
	CLASSROOM 303	O	W, S	
	CLASSROOM 304	O	E, W	
	BEDROOM 1	O	E, W	
	BEDROOM 1 CLOSET	O	E	
	LIVING ROOM	O	N, W	
	KITCHEN	O	N, E	
	BEDROOM 2	O	W	
	APT RESTROOM	O	S	
	CLASSROOM 305	O	E, S	
	CLASSROOM 306	O	N, E, W, S	
	SCIENCE CLASSROOM 307	O	N, E	
	STAFF LOUNGE 01	O	E, W, S	
	STORAGE 09	O	E	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	SCIENCE CLASSROOM 308	O	E, S	
	CLASSROOM 309	O	N, E, W, S	
	CLASSROOM 310	O	N, E	
	CLASSROOM 311	O	E, S	
	CLASSROOM 312	O	N, E, W, S	
	CLASSROOM 313	O	N, E, W, S	
	CLASSROOM 314	O	N, E, W, S	
	CLASSROOM 315	O	N, E, W, S	
	COMPUTER CLASSROOM 316	O	W	
	SPECIAL ED 317	O	N, W, S	
	MEN'S STAFF RESTROOM 2	O	W	
	ELECTRICAL 02	O	W	
	GIRL'S RESTROOM 1	O	W	
	BOY'S RESTROOM 1	O	E	
	JANITOR 02	O	W	
	WOMEN'S STAFF RESTROOM 2	O	W	
	GIRL'S RESTROOM 2	O	E	
	BOY'S RESTROOM 2	O	W	
	CORRIDOR 21	O	N, S	
	CORRIDOR 22	O	E, W	
SPRAY-APPLIED FIREPROOFING, GRAY, CHALKY, FIBROUS	WAITING LOBBY	W, O	*	S
	RECEPTION	W, O	*	
	A/V	W, O	*	
	MAIL	W, O	*	
	PRINCIPAL	W, O	*	
	OFFICE 01	W, O	*	
	OFFICE 02	W, O	*	
	OFFICE 03	W, O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	OFFICE 04	W, O	*	
	OFFICE 05	W, O	*	
	ELECTRICAL 01	W, O	*	
	JANITOR 01	W, O	*	
	HALL 01	W, O	*	
	STAIR 01	W, O	*	
	STAFF MEN'S RESTROOM 1	W, O	*	
	STAFF WOMEN'S RESTROOM 1	W, O	*	
	CONFERENCE ROOM	W, O	*	
	CONFERENCE ROOM CLOSET	W, O	*	
	ASSISTANT PRINCIPAL	W, O	*	
	ASSISTANT PRINCIPAL CLOSET	W, O	*	
	STORAGE 01	W, O	*	
	COTS	W, O	*	
	TREATMENT	W, O	*	
	HEALTH	W, O	*	
	NURSE	W, O	*	
	NURSE RESTROOM	W, O	*	
	STUDENT SERVICES	W, O	*	
	CADD	W, O	*	
	TECH ROOM	W, O	*	
	STORAGE 06	W, O	*	
	STORAGE 07	W, O	*	
	STORAGE 08	W, O	*	
	CAR STORAGE	W, O	*	
	HALL 02	W, O	*	
	H.E. RESTROOM	W, O	*	
	LAUNDRY	W, O	*	



JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	FOOD/CHILD DEV LAB	W, O	*	
	ART STORAGE 02	W, O	*	
	STORAGE 04	W, O	*	
	ART STORAGE 01	W, O	*	
	ART ROOM	W, O	*	
	CORRIDOR 01	W, O	*	
	CORRIDOR 02	W, O	*	
	CORRIDOR 03	W, O	*	
	CORRIDOR 04	W, O	*	
SEALANT (DUCT), WHITE, PLIABLE	WAITING LOBBY	O	*	S
	RECEPTION	O	*	
	A/V	O	*	
	MAIL	O	*	
	PRINCIPAL	O	*	
	OFFICE 01	O	*	
	OFFICE 02	O	*	
	OFFICE 03	O	*	
	OFFICE 04	O	*	
	OFFICE 05	O	*	
	ELECTRICAL 01	O	*	
	JANITOR 01	O	*	
	HALL 01	O	*	
	STAIR 01	O	*	
	STAFF MEN'S RESTROOM 1	O	*	
	STAFF WOMEN'S RESTROOM 1	O	*	
	CONFERENCE ROOM	O	*	
	CONFERENCE ROOM CLOSET	O	*	
	ASSISTANT PRINCIPAL	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	ASSISTANT PRINCIPAL CLOSET	O	*	
	STORAGE 01	O	*	
	COTS	O	*	
	TREATMENT	O	*	
	TEST	O	*	
	HEALTH	O	*	
	NURSE	O	*	
	NURSE RESTROOM	O	*	
	STUDENT SERVICES	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 06	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	STORAGE 04	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	
	STORAGE 05	O	*	

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*Kyrene Altadena Middle School, KSD*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ELEV/EQUIPMENT STORAGE ROOM	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 06	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	
	CLASSROOM 100	O	*	
	CLASSROOM 101	O	*	
	CLASSROOM 102	O	*	
	CLASSROOM 103	O	*	
	CLASSROOM 104	O	*	
	CLASSROOM 105	O	*	
	CLASSROOM 106	O	*	
	SCIENCE CLASSROOM 107	O	*	
	STAFF LOUNGE 04	O	*	
	STORAGE 11	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	JANITOR 04	0	*	
	SCIENCE CLASSROOM 108	0	*	
	CLASSROOM 109	0	*	
	CLASSROOM 110	0	*	
	CLASSROOM 111	0	*	
	CLASSROOM 112	0	*	
	CLASSROOM 113	0	*	
	CLASSROOM 114	0	*	
	CLASSROOM 115	0	*	
	COMPUTER CLASSROOM 116	0	*	
	SPECIAL ED 117	0	*	
	ELECTRICAL 04	0	*	
	MEN'S STAFF RESTROOM 4	0	*	
	WOMEN'S STAFF RESTROOM 4	0	*	
	BOY'S RESTROOM 6	0	*	
	GIRL'S RESTROOM 6	0	*	
	BOY'S RESTROOM 7	0	*	
	GIRL'S RESTROOM 7	0	*	
	LOBBY 4	0	*	
	CLASSROOM 200	0	*	
	CLASSROOM 201	0	*	
	CLASSROOM 202	0	*	
	CLASSROOM 203	0	*	
	STORAGE 14	0	*	
	STORAGE 15	0	*	
	BOY'S RESTROOM 5	0	*	
	STORAGE 12	0	*	
	STAFF LOUNGE 03	0	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	STORAGE 13	O	*	
	GIRL'S RESTROOM 5	O	*	
	STORAGE 16	O	*	
	LOBBY 3	O	*	
	CLASSROOM 204	O	*	
	CLASSROOM 205	O	*	
	ROOM 205A	O	*	
	CLASSROOM 206	O	*	
	SCIENCE CLASSROOM 207	O	*	
	STAFF LOUNGE 02	O	*	
	STORAGE 10	O	*	
	SCIENCE CLASSROOM 208	O	*	
	CLASSROOM 209	O	*	
	CLASSROOM 210	O	*	
	CLASSROOM 211	O	*	
	CLASSROOM 212	O	*	
	CLASSROOM 213	O	*	
	CLASSROOM 214	O	*	
	CLASSROOM 215	O	*	
	COMPUTER CLASSROOM 216	O	*	
	SPECIAL ED 217	O	*	
	BOY'S RESTROOM 3	O	*	
	GIRL'S RESTROOM 3	O	*	
	WOMEN'S STAFF RESTROOM 3	O	*	
	ELECTRICAL 03	O	*	
	BOY'S RESTROOM 4	O	*	
	GIRL'S RESTROOM 4	O	*	
	MEN'S STAFF RESTROOM 3	O	*	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/I/O	N/E/W/S	N/S
	JANITOR 03	O	*	
	LOBBY 2	O	*	
	CLASSROOM 300	O	*	
	CLASSROOM 301	O	*	
	CLASSROOM 302	O	*	
	CLASSROOM 303	O	*	
	CLASSROOM 304	O	*	
	KITCHEN	O	*	
	BEDROOM 2	O	*	
	CLASSROOM 305	O	*	
	CLASSROOM 306	O	*	
	SCIENCE CLASSROOM 307	O	*	
	STAFF LOUNGE 01	O	*	
	STORAGE 09	O	*	
	SCIENCE CLASSROOM 308	O	*	
	CLASSROOM 309	O	*	
	CLASSROOM 310	O	*	
	CLASSROOM 311	O	*	
	CLASSROOM 312	O	*	
	CLASSROOM 313	O	*	
	CLASSROOM 314	O	*	
	CLASSROOM 315	O	*	
	COMPUTER CLASSROOM 316	O	*	
	SPECIAL ED 317	O	*	
	MEN'S STAFF RESTROOM 2	O	*	
	ELECTRICAL 02	O	*	
	GIRL'S RESTROOM 1	O	*	
	BOY'S RESTROOM 1	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	JANITOR 02	O	*	
	WOMEN'S STAFF RESTROOM 2	O	*	
	GIRL'S RESTROOM 2	O	*	
	BOY'S RESTROOM 2	O	*	
	LOBBY 1	O	*	
	CORRIDOR 05	O	*	
	CORRIDOR 06	O	*	
	CORRIDOR 07	O	*	
	CORRIDOR 08	O	*	
	CORRIDOR 09	O	*	
	CORRIDOR 10	O	*	
	CORRIDOR 11	O	*	
	CORRIDOR 12	O	*	
	CORRIDOR 13	O	*	
	CORRIDOR 14	O	*	
	CORRIDOR 15	O	*	
	CORRIDOR 16	O	*	
	CORRIDOR 17	O	*	
	CORRIDOR 18	O	*	
	CORRIDOR 19	O	*	
	CORRIDOR 20	O	*	
	CORRIDOR 21	O	*	
	CORRIDOR 22	O	*	
DUCT SEAM TAPE, 4", WHITE, CANVAS	WAITING LOBBY	O	*	S
	RECEPTION	O	*	
	AV	O	*	
	MAIL	O	*	
	PRINCIPAL	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	OFFICE 01	0	*	
	OFFICE 02	0	*	
	OFFICE 03	0	*	
	OFFICE 04	0	*	
	OFFICE 05	0	*	
	ELECTRICAL 01	0	*	
	JANITOR 01	0	*	
	HALL 01	0	*	
	STAIR 01	0	*	
	STAFF MEN'S RESTROOM 1	0	*	
	STAFF WOMEN'S RESTROOM 1	0	*	
	CONFERENCE ROOM	0	*	
	CONFERENCE ROOM CLOSET	0	*	
	ASSISTANT PRINCIPAL	0	*	
	ASSISTANT PRINCIPAL CLOSET	0	*	
	STORAGE 01	0	*	
	COTS	0	*	
	TREATMENT	0	*	
	TEST	0	*	
	HEALTH	0	*	
	NURSE	0	*	
	NURSE RESTROOM	0	*	
	STUDENT SERVICES	0	*	
	CADD	0	*	
	TECH ROOM	0	*	
	STORAGE 06	0	*	
	STORAGE 07	0	*	
	STORAGE 08	0	*	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	STORAGE 04	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	
	STORAGE 05	O	*	
	ELEV/EQUIPMENT STORAGE ROOM	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 06	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	
	CLASSROOM 100	O	*	
	CLASSROOM 101	O	*	
	CLASSROOM 102	O	*	
	CLASSROOM 103	O	*	
	CLASSROOM 104	O	*	
	CLASSROOM 105	O	*	
	CLASSROOM 106	O	*	
	SCIENCE CLASSROOM 107	O	*	
	STAFF LOUNGE 04	O	*	
	STORAGE 11	O	*	
	JANITOR 04	O	*	
	SCIENCE CLASSROOM 108	O	*	
	CLASSROOM 109	O	*	
	CLASSROOM 110	O	*	
	CLASSROOM 111	O	*	
	CLASSROOM 112	O	*	
	CLASSROOM 113	O	*	
	CLASSROOM 114	O	*	
	CLASSROOM 115	O	*	
	COMPUTER CLASSROOM 116	O	*	
	SPECIAL ED 117	O	*	
	ELECTRICAL 04	O	*	
	MEN'S STAFF RESTROOM 4	O	*	
	WOMEN'S STAFF RESTROOM 4	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	BOY'S RESTROOM 6	O	*	
	GIRL'S RESTROOM 6	O	*	
	BOY'S RESTROOM 7	O	*	
	GIRL'S RESTROOM 7	O	*	
	LOBBY 4	O	*	
	CLASSROOM 200	O	*	
	CLASSROOM 201	O	*	
	CLASSROOM 202	O	*	
	CLASSROOM 203	O	*	
	STORAGE 14	O	*	
	STORAGE 15	O	*	
	BOY'S RESTROOM 5	O	*	
	STORAGE 12	O	*	
	STAFF LOUNGE 03	O	*	
	STORAGE 13	O	*	
	GIRL'S RESTROOM 5	O	*	
	STORAGE 16	O	*	
	LOBBY 3	O	*	
	CLASSROOM 204	O	*	
	CLASSROOM 205	O	*	
	ROOM 205A	O	*	
	CLASSROOM 206	O	*	
	SCIENCE CLASSROOM 207	O	*	
	STAFF LOUNGE 02	O	*	
	STORAGE 10	O	*	
	SCIENCE CLASSROOM 208	O	*	
	CLASSROOM 209	O	*	
	CLASSROOM 210	O	*	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CLASSROOM 211	O	*	
	CLASSROOM 212	O	*	
	CLASSROOM 213	O	*	
	CLASSROOM 214	O	*	
	CLASSROOM 215	O	*	
	COMPUTER CLASSROOM 216	O	*	
	SPECIAL ED 217	O	*	
	BOY'S RESTROOM 3	O	*	
	GIRL'S RESTROOM 3	O	*	
	WOMEN'S STAFF RESTROOM 3	O	*	
	ELECTRICAL 03	O	*	
	BOY'S RESTROOM 4	O	*	
	GIRL'S RESTROOM 4	O	*	
	MEN'S STAFF RESTROOM 3	O	*	
	JANITOR 03	O	*	
	LOBBY 2	O	*	
	CLASSROOM 300	O	*	
	CLASSROOM 301	O	*	
	CLASSROOM 302	O	*	
	CLASSROOM 303	O	*	
	CLASSROOM 304	O	*	
	KITCHEN	O	*	
	BEDROOM 2	O	*	
	CLASSROOM 305	O	*	
	CLASSROOM 306	O	*	
	SCIENCE CLASSROOM 307	O	*	
	STAFF LOUNGE 01	O	*	
	STORAGE 09	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	SCIENCE CLASSROOM 308	O	*	
	CLASSROOM 309	O	*	
	CLASSROOM 310	O	*	
	CLASSROOM 311	O	*	
	CLASSROOM 312	O	*	
	CLASSROOM 313	O	*	
	CLASSROOM 314	O	*	
	CLASSROOM 315	O	*	
	COMPUTER CLASSROOM 316	O	*	
	SPECIAL ED 317	O	*	
	MEN'S STAFF RESTROOM 2	O	*	
	ELECTRICAL 02	O	*	
	GIRL'S RESTROOM 1	O	*	
	BOY'S RESTROOM 1	O	*	
	JANITOR 02	O	*	
	WOMEN'S STAFF RESTROOM 2	O	*	
	GIRL'S RESTROOM 2	O	*	
	BOY'S RESTROOM 2	O	*	
	LOBBY 1	O	*	
	CORRIDOR 05	O	*	
	CORRIDOR 06	O	*	
	CORRIDOR 07	O	*	
	CORRIDOR 08	O	*	
	CORRIDOR 09	O	*	
	CORRIDOR 10	O	*	
	CORRIDOR 11	O	*	
	CORRIDOR 12	O	*	
	CORRIDOR 13	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CORRIDOR 14	O	*	
	CORRIDOR 15	O	*	
	CORRIDOR 16	O	*	
	CORRIDOR 17	O	*	
	CORRIDOR 18	O	*	
	CORRIDOR 19	O	*	
	CORRIDOR 20	O	*	
	CORRIDOR 21	O	*	
	CORRIDOR 22	O	*	
SINK ACOUSTICAL COATING, GRAY, ROUGH	TREATMENT	O	S	
	HEALTH	O	N	
	FOOD/CHILD DEV LAB	O	N, E, W, S	
	ART ROOM	O	N, E, W	
	CLASSROOM 100	O	N	
	CLASSROOM 101	O	S	
	CLASSROOM 102	O	N	
	CLASSROOM 103	O	S	
	CLASSROOM 104	O	E	
	CLASSROOM 105	O	W	
	CLASSROOM 106	O	S	
	STAFF LOUNGE O4	O	N	
	CLASSROOM 109	O	N	
	CLASSROOM 110	O	S	
	CLASSROOM 111	O	N	
	CLASSROOM 112	O	E	
	CLASSROOM 113	O	W	
	CLASSROOM 114	O	E	
	CLASSROOM 115	O	W	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	SPECIAL ED 117	O	E	
	CLASSROOM 200	O	W	
	CLASSROOM 201	O	E	
	CLASSROOM 202	O	W	
	CLASSROOM 203	O	E	
	CLASSROOM 204	O	E	
	CLASSROOM 205	O	W	
	CLASSROOM 206	O	E	
	STAFF LOUNGE 02	O	W	
	CLASSROOM 209	O	W	
	CLASSROOM 210	O	W	
	CLASSROOM 211	O	E	
	CLASSROOM 212	O	N	
	CLASSROOM 213	O	S	
	CLASSROOM 214	O	N	
	CLASSROOM 215	O	E, S	
	SPECIAL ED 217	O	N	
	CLASSROOM 300	O	S	
	CLASSROOM 301	O	N	
	CLASSROOM 302	O	S	
	CLASSROOM 303	O	N	
	CLASSROOM 304	O	W	
	CLASSROOM 305	O	E	
	CLASSROOM 306	O	N	
	STAFF LOUNGE 01	O	S	
	CLASSROOM 309	O	S	
	CLASSROOM 310	O	E	
	CLASSROOM 311	O	E	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 312	O	W	
	CLASSROOM 313	O	E	
	CLASSROOM 314	O	W	
	CLASSROOM 315	O	E	
	SPECIAL ED 317	O	W	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	JANITOR 01	C, W	N, E, W, S	S
	STAFF MEN'S RESTROOM 1	C, W	N, E, W, S	
	STAFF WOMEN'S RESTROOM 1	C, W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	H.E. RESTROOM	C, W	N, E, W, S	
	LAUNDRY	C, W	N, E, W, S	
	JANITOR 04	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	BOY'S RESTROOM 6	C, W	N, E, W, S	
	GIRL'S RESTROOM 6	C, W	N, E, W, S	
	BOY'S RESTROOM 7	C, W	N, E, W, S	
	GIRL'S RESTROOM 7	C, W	N, E, W, S	
	BOY'S RESTROOM 5	C, W	N, E, W, S	
	GIRL'S RESTROOM 5	C, W	N, E, W, S	
	BOY'S RESTROOM 3	C, W	N, E, W, S	
	GIRL'S RESTROOM 3	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	BOY'S RESTROOM 4	C, W	N, E, W, S	
	GIRL'S RESTROOM 4	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	APT RESTROOM	C, W	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 1	C, W	N, E, W, S	
	BOY'S RESTROOM 1	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 2	C, W	N, E, W, S	
	BOY'S RESTROOM 2	C, W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	JANITOR 01	C, W	N, E, W, S	S
	STAFF MEN'S RESTROOM 1	C, W	N, E, W, S	
	STAFF WOMEN'S RESTROOM 1	C, W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	H.E. RESTROOM	C, W	N, E, W, S	
	LAUNDRY	C, W	N, E, W, S	
	JANITOR 04	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	BOY'S RESTROOM 6	C, W	N, E, W, S	
	GIRL'S RESTROOM 6	C, W	N, E, W, S	
	BOY'S RESTROOM 7	C, W	N, E, W, S	
	GIRL'S RESTROOM 7	C, W	N, E, W, S	
	BOY'S RESTROOM 5	C, W	N, E, W, S	
	GIRL'S RESTROOM 5	C, W	N, E, W, S	
	BOY'S RESTROOM 3	C, W	N, E, W, S	
	GIRL'S RESTROOM 3	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	BOY'S RESTROOM 4	C, W	N, E, W, S	
	GIRL'S RESTROOM 4	C, W	N, E, W, S	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	MEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	APT RESTROOM	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 1	C, W	N, E, W, S	
	BOY'S RESTROOM 1	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 2	C, W	N, E, W, S	
	BOY'S RESTROOM 2	C, W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	JANITOR 01	C, W	N, E, W, S	S
	STAFF MEN'S RESTROOM 1	C, W	N, E, W, S	
	STAFF WOMEN'S RESTROOM 1	C, W	N, E, W, S	
	NURSE RESTROOM	C, W	N, E, W, S	
	H.E. RESTROOM	C, W	N, E, W, S	
	LAUNDRY	C, W	N, E, W, S	
	JANITOR 04	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 4	C, W	N, E, W, S	
	BOY'S RESTROOM 6	C, W	N, E, W, S	
	GIRL'S RESTROOM 6	C, W	N, E, W, S	
	BOY'S RESTROOM 7	C, W	N, E, W, S	
	GIRL'S RESTROOM 7	C, W	N, E, W, S	
	BOY'S RESTROOM 5	C, W	N, E, W, S	
	GIRL'S RESTROOM 5	C, W	N, E, W, S	
	BOY'S RESTROOM 3	C, W	N, E, W, S	
	GIRL'S RESTROOM 3	C, W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	WOMEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	BOY'S RESTROOM 4	C, W	N, E, W, S	
	GIRL'S RESTROOM 4	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	APT RESTROOM	C, W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 1	C, W	N, E, W, S	
	BOY'S RESTROOM 1	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	C, W	N, E, W, S	
	GIRL'S RESTROOM 2	C, W	N, E, W, S	
	BOY'S RESTROOM 2	C, W	N, E, W, S	
TROWELED-ON TEXTURE, WHITE, CHALKY	STAIR 01	C, W	N, E, W, S	S
	ELECTRICAL 04	C, W	N, E, W, S	
	ELECTRICAL 03	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	ELECTRICAL 02	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	STAIR 01	C, W	N, E, W, S	S
	ELECTRICAL 04	C, W	N, E, W, S	
	ELECTRICAL 03	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	ELECTRICAL 02	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	STAIR 01	C, W	N, E, W, S	S
	ELECTRICAL 04	C, W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ELECTRICAL 03	C, W	N, E, W, S	
	JANITOR 03	C, W	N, E, W, S	
	ELECTRICAL 02	C, W	N, E, W, S	
	JANITOR 02	C, W	N, E, W, S	
VINYL STAIR TREAD, 12"X36", BLUE, VINYL-LIKE, CIRCLE PATTERN	STAIR 01	F	*	S
MASTIC, WHITE, PLIABLE, ASSOCIATED WITH VINYL STAIR TREAD, 12"X36", BLUE, VINYL-LIKE, CIRCLE PATTERN	STAIR 01	F	*	S
VINYL COMPOSITION TILE, 18"X18", BLUE, TEXTURED, CIRCLE PATTERN	STAIR 01	F	*	S
MASTIC, WHITE, BRITTLE, ASSOCIATED WITH VINYL COMPOSITION TILE, 18"X18", BLUE, TEXTURED, CIRCLE PATTERN	STAIR 01	F	*	S
WALLBASE (COVED), 4", GRAY, VINYL-LIKE	ELEV/EQUIPMENT STORAGE ROOM	O	N, E, W, S	S
ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", GRAY, VINYL-LIKE	ELEV/EQUIPMENT STORAGE ROOM	O	N, E, W, S	S
SEALANT (DUCT), WHITE, PLIABLE	WAITING LOBBY	O	*	S
	RECEPTION	O	*	
	A/V	O	*	
	MAIL	O	*	
	PRINCIPAL	O	*	
	OFFICE 01	O	*	
	OFFICE 02	O	*	
	OFFICE 03	O	*	
	OFFICE 04	O	*	
	OFFICE 05	O	*	
	ELECTRICAL 01	O	*	
	JANITOR 01	O	*	
	HALL 01	O	*	
	STAIR 01	O	*	
	STAFF MEN'S RESTROOM 1	O	*	
	STAFF WOMEN'S RESTROOM 1	O	*	
	CONFERENCE ROOM	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CONFERENCE ROOM CLOSET	O	*	
	ASSISTANT PRINCIPAL	O	*	
	ASSISTANT PRINCIPAL CLOSET	O	*	
	STORAGE 01	O	*	
	COTS	O	*	
	TREATMENT	O	*	
	TEST	O	*	
	HEALTH	O	*	
	NURSE	O	*	
	NURSE RESTROOM	O	*	
	STUDENT SERVICES	O	*	
	ELEV/EQUIPMENT STORAGE ROOM	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	STORAGE 04	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	CORRIDOR 04	O	*	
	CLASSROOM 100	O	*	
	CLASSROOM 101	O	*	
	CLASSROOM 102	O	*	
	CLASSROOM 103	O	*	
	CLASSROOM 104	O	*	
	CLASSROOM 105	O	*	
	CLASSROOM 106	O	*	
	SCIENCE CLASSROOM 107	O	*	
	STAFF LOUNGE 04	O	*	
	STORAGE 11	O	*	
	JANITOR 04	O	*	
	SCIENCE CLASSROOM 108	O	*	
	CLASSROOM 109	O	*	
	CLASSROOM 110	O	*	
	CLASSROOM 111	O	*	
	CLASSROOM 112	O	*	
	CLASSROOM 113	O	*	
	CLASSROOM 114	O	*	
	CLASSROOM 115	O	*	
	COMPUTER CLASSROOM 116	O	*	
	SPECIAL ED 117	O	*	
	ELECTRICAL 04	O	*	
	MEN'S STAFF RESTROOM 4	O	*	
	WOMEN'S STAFF RESTROOM 4	O	*	
	BOY'S RESTROOM 6	O	*	
	GIRL'S RESTROOM 6	O	*	
	BOY'S RESTROOM 7	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	GIRL'S RESTROOM 7	O	*	
	LOBBY 4	O	*	
	CLASSROOM 200	O	*	
	CLASSROOM 201	O	*	
	CLASSROOM 202	O	*	
	CLASSROOM 203	O	*	
	STORAGE 14	O	*	
	STORAGE 15	O	*	
	BOY'S RESTROOM 5	O	*	
	STORAGE 12	O	*	
	STAFF LOUNGE 03	O	*	
	STORAGE 13	O	*	
	GIRL'S RESTROOM 5	O	*	
	STORAGE 16	O	*	
	LOBBY 3	O	*	
	CLASSROOM 204	O	*	
	CLASSROOM 205	O	*	
	ROOM 205A	O	*	
	CLASSROOM 206	O	*	
	SCIENCE CLASSROOM 207	O	*	
	STAFF LOUNGE 02	O	*	
	STORAGE 10	O	*	
	SCIENCE CLASSROOM 208	O	*	
	CLASSROOM 209	O	*	
	CLASSROOM 210	O	*	
	CLASSROOM 211	O	*	
	CLASSROOM 212	O	*	
	CLASSROOM 213	O	*	

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	CLASSROOM 214	O	*	
	CLASSROOM 215	O	*	
	COMPUTER CLASSROOM 216	O	*	
	SPECIAL ED 217	O	*	
	BOY'S RESTROOM 3	O	*	
	GIRL'S RESTROOM 3	O	*	
	WOMEN'S STAFF RESTROOM 3	O	*	
	ELECTRICAL 03	O	*	
	BOY'S RESTROOM 4	O	*	
	GIRL'S RESTROOM 4	O	*	
	MEN'S STAFF RESTROOM 3	O	*	
	JANITOR 03	O	*	
	LOBBY 2	O	*	
	CLASSROOM 300	O	*	
	CLASSROOM 301	O	*	
	CLASSROOM 302	O	*	
	CLASSROOM 303	O	*	
	CLASSROOM 304	O	*	
	BEDROOM 1	O	*	
	BEDROOM 1 CLOSET	O	*	
	LIVING ROOM	O	*	
	KITCHEN	O	*	
	BEDROOM 2	O	*	
	APT RESTROOM	O	*	
	CLASSROOM 305	O	*	
	CLASSROOM 306	O	*	
	SCIENCE CLASSROOM 307	O	*	
	STAFF LOUNGE 01	O	*	



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	STORAGE 09	O	*	
	SCIENCE CLASSROOM 308	O	*	
	CLASSROOM 309	O	*	
	CLASSROOM 310	O	*	
	CLASSROOM 311	O	*	
	CLASSROOM 312	O	*	
	CLASSROOM 313	O	*	
	CLASSROOM 314	O	*	
	CLASSROOM 315	O	*	
	COMPUTER CLASSROOM 316	O	*	
	SPECIAL ED 317	O	*	
	MEN'S STAFF RESTROOM 2	O	*	
	ELECTRICAL 02	O	*	
	GIRL'S RESTROOM 1	O	*	
	BOY'S RESTROOM 1	O	*	
	JANITOR 02	O	*	
	WOMEN'S STAFF RESTROOM 2	O	*	
	GIRL'S RESTROOM 2	O	*	
	BOY'S RESTROOM 2	O	*	
	LOBBY 1	O	*	
	CORRIDOR 05	O	*	
	CORRIDOR 06	O	*	
	CORRIDOR 07	O	*	
	CORRIDOR 08	O	*	
	CORRIDOR 09	O	*	
	CORRIDOR 10	O	*	
	CORRIDOR 11	O	*	
	CORRIDOR 12	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CORRIDOR 13	O	*	
	CORRIDOR 14	O	*	
	CORRIDOR 15	O	*	
	CORRIDOR 16	O	*	
	CORRIDOR 17	O	*	
	CORRIDOR 18	O	*	
	CORRIDOR 19	O	*	
	CORRIDOR 20	O	*	
	CORRIDOR 21	O	*	
	CORRIDOR 22	O	*	
WOVEN DUCT BOOT, 2", BLACK, RUBBER-LIKE	WAITING LOBBY	O	*	S
	RECEPTION	O	*	
	AV	O	*	
	MAIL	O	*	
	PRINCIPAL	O	*	
	OFFICE 01	O	*	
	OFFICE 02	O	*	
	OFFICE 03	O	*	
	OFFICE 04	O	*	
	OFFICE 05	O	*	
	ELECTRICAL 01	O	*	
	JANITOR 01	O	*	
	HALL 01	O	*	
	STAIR 01	O	*	
	STAFF MEN'S RESTROOM 1	O	*	
	STAFF WOMEN'S RESTROOM 1	O	*	
	CONFERENCE ROOM	O	*	
	CONFERENCE ROOM CLOSET	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ASSISTANT PRINCIPAL	O	*	
	ASSISTANT PRINCIPAL CLOSET	O	*	
	STORAGE 01	O	*	
	COTS	O	*	
	TREATMENT	O	*	
	TEST	O	*	
	HEALTH	O	*	
	NURSE	O	*	
	NURSE RESTROOM	O	*	
	STUDENT SERVICES	O	*	
	ELEV/EQUIPMENT STORAGE ROOM	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	STORAGE 04	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 100	O	*	
	CLASSROOM 101	O	*	
	CLASSROOM 102	O	*	
	CLASSROOM 103	O	*	
	CLASSROOM 104	O	*	
	CLASSROOM 105	O	*	
	CLASSROOM 106	O	*	
	SCIENCE CLASSROOM 107	O	*	
	STAFF LOUNGE 04	O	*	
	STORAGE 11	O	*	
	JANITOR 04	O	*	
	SCIENCE CLASSROOM 108	O	*	
	CLASSROOM 109	O	*	
	CLASSROOM 110	O	*	
	CLASSROOM 111	O	*	
	CLASSROOM 112	O	*	
	CLASSROOM 113	O	*	
	CLASSROOM 114	O	*	
	CLASSROOM 115	O	*	
	COMPUTER CLASSROOM 116	O	*	
	SPECIAL ED 117	O	*	
	ELECTRICAL 04	O	*	
	MEN'S STAFF RESTROOM 4	O	*	
	WOMEN'S STAFF RESTROOM 4	O	*	
	BOY'S RESTROOM 6	O	*	
	GIRL'S RESTROOM 6	O	*	
	BOY'S RESTROOM 7	O	*	
	GIRL'S RESTROOM 7	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	LOBBY 4	O	*	
	CLASSROOM 200	O	*	
	CLASSROOM 201	O	*	
	CLASSROOM 202	O	*	
	CLASSROOM 203	O	*	
	STORAGE 14	O	*	
	STORAGE 15	O	*	
	BOY'S RESTROOM 5	O	*	
	STORAGE 12	O	*	
	STAFF LOUNGE 03	O	*	
	STORAGE 13	O	*	
	GIRL'S RESTROOM 5	O	*	
	STORAGE 16	O	*	
	LOBBY 3	O	*	
	CLASSROOM 204	O	*	
	CLASSROOM 205	O	*	
	ROOM 205A	O	*	
	CLASSROOM 206	O	*	
	SCIENCE CLASSROOM 207	O	*	
	STAFF LOUNGE 02	O	*	
	STORAGE 10	O	*	
	SCIENCE CLASSROOM 208	O	*	
	CLASSROOM 209	O	*	
	CLASSROOM 210	O	*	
	CLASSROOM 211	O	*	
	CLASSROOM 212	O	*	
	CLASSROOM 213	O	*	
	CLASSROOM 214	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 215	O	*	
	COMPUTER CLASSROOM 216	O	*	
	SPECIAL ED 217	O	*	
	BOY'S RESTROOM 3	O	*	
	GIRL'S RESTROOM 3	O	*	
	WOMEN'S STAFF RESTROOM 3	O	*	
	ELECTRICAL 03	O	*	
	BOY'S RESTROOM 4	O	*	
	GIRL'S RESTROOM 4	O	*	
	MEN'S STAFF RESTROOM 3	O	*	
	JANITOR 03	O	*	
	LOBBY 2	O	*	
	CLASSROOM 300	O	*	
	CLASSROOM 301	O	*	
	CLASSROOM 302	O	*	
	CLASSROOM 303	O	*	
	CLASSROOM 304	O	*	
	BEDROOM 1	O	*	
	BEDROOM 1 CLOSET	O	*	
	LIVING ROOM	O	*	
	KITCHEN	O	*	
	BEDROOM 2	O	*	
	APT RESTROOM	O	*	
	CLASSROOM 305	O	*	
	CLASSROOM 306	O	*	
	SCIENCE CLASSROOM 307	O	*	
	STAFF LOUNGE 01	O	*	
	STORAGE 09	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	SCIENCE CLASSROOM 308	O	*	
	CLASSROOM 309	O	*	
	CLASSROOM 310	O	*	
	CLASSROOM 311	O	*	
	CLASSROOM 312	O	*	
	CLASSROOM 313	O	*	
	CLASSROOM 314	O	*	
	CLASSROOM 315	O	*	
	COMPUTER CLASSROOM 316	O	*	
	SPECIAL ED 317	O	*	
	MEN'S STAFF RESTROOM 2	O	*	
	ELECTRICAL 02	O	*	
	GIRL'S RESTROOM 1	O	*	
	BOY'S RESTROOM 1	O	*	
	JANITOR 02	O	*	
	WOMEN'S STAFF RESTROOM 2	O	*	
	GIRL'S RESTROOM 2	O	*	
	BOY'S RESTROOM 2	O	*	
	LOBBY 1	O	*	
	CORRIDOR 05	O	*	
	CORRIDOR 06	O	*	
	CORRIDOR 07	O	*	
	CORRIDOR 08	O	*	
	CORRIDOR 09	O	*	
	CORRIDOR 10	O	*	
	CORRIDOR 11	O	*	
	CORRIDOR 12	O	*	
	CORRIDOR 13	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CORRIDOR 14	O	*	
	CORRIDOR 15	O	*	
	CORRIDOR 16	O	*	
	CORRIDOR 17	O	*	
	CORRIDOR 18	O	*	
	CORRIDOR 19	O	*	
	CORRIDOR 20	O	*	
	CORRIDOR 21	O	*	
	CORRIDOR 22	O	*	
PIPE END SEALANT (SPRINKLERS), WHITE, PLIABLE	WAITING LOBBY	O	*	S
	RECEPTION	O	*	
	A/V	O	*	
	MAIL	O	*	
	PRINCIPAL	O	*	
	OFFICE 01	O	*	
	OFFICE 02	O	*	
	OFFICE 03	O	*	
	OFFICE 04	O	*	
	OFFICE 05	O	*	
	ELECTRICAL 01	O	*	
	JANITOR 01	O	*	
	HALL 01	O	*	
	STAIR 01	O	*	
	STAFF MEN'S RESTROOM 1	O	*	
	STAFF WOMEN'S RESTROOM 1	O	*	
	CONFERENCE ROOM	O	*	
	CONFERENCE ROOM CLOSET	O	*	
	ASSISTANT PRINCIPAL	O	*	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ASSISTANT PRINCIPAL CLOSET	O	*	
	STORAGE 01	O	*	
	COTS	O	*	
	TREATMENT	O	*	
	TEST	O	*	
	HEALTH	O	*	
	NURSE	O	*	
	NURSE RESTROOM	O	*	
	STUDENT SERVICES	O	*	
	ELEV/EQUIPMENT STORAGE ROOM	O	*	
	CADD	O	*	
	TECH ROOM	O	*	
	STORAGE 07	O	*	
	STORAGE 08	O	*	
	CAR STORAGE	O	*	
	HALL 02	O	*	
	H.E. RESTROOM	O	*	
	LAUNDRY	O	*	
	FOOD/CHILD DEV LAB	O	*	
	ART STORAGE 02	O	*	
	STORAGE 04	O	*	
	ART STORAGE 01	O	*	
	ART ROOM	O	*	
	CORRIDOR 01	O	*	
	CORRIDOR 02	O	*	
	CORRIDOR 03	O	*	
	CORRIDOR 04	O	*	
	CLASSROOM 100	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 101	O	*	
	CLASSROOM 102	O	*	
	CLASSROOM 103	O	*	
	CLASSROOM 104	O	*	
	CLASSROOM 105	O	*	
	CLASSROOM 106	O	*	
	SCIENCE CLASSROOM 107	O	*	
	STAFF LOUNGE 04	O	*	
	STORAGE 11	O	*	
	JANITOR 04	O	*	
	SCIENCE CLASSROOM 108	O	*	
	CLASSROOM 109	O	*	
	CLASSROOM 110	O	*	
	CLASSROOM 111	O	*	
	CLASSROOM 112	O	*	
	CLASSROOM 113	O	*	
	CLASSROOM 114	O	*	
	CLASSROOM 115	O	*	
	COMPUTER CLASSROOM 116	O	*	
	SPECIAL ED 117	O	*	
	ELECTRICAL 04	O	*	
	MEN'S STAFF RESTROOM 4	O	*	
	WOMEN'S STAFF RESTROOM 4	O	*	
	BOY'S RESTROOM 6	O	*	
	GIRL'S RESTROOM 6	O	*	
	BOY'S RESTROOM 7	O	*	
	GIRL'S RESTROOM 7	O	*	
	LOBBY 4	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CLASSROOM 200	O	*	
	CLASSROOM 201	O	*	
	CLASSROOM 202	O	*	
	CLASSROOM 203	O	*	
	STORAGE 14	O	*	
	STORAGE 15	O	*	
	BOY'S RESTROOM 5	O	*	
	STORAGE 12	O	*	
	STAFF LOUNGE 03	O	*	
	STORAGE 13	O	*	
	GIRL'S RESTROOM 5	O	*	
	STORAGE 16	O	*	
	LOBBY 3	O	*	
	CLASSROOM 204	O	*	
	CLASSROOM 205	O	*	
	ROOM 205A	O	*	
	CLASSROOM 206	O	*	
	SCIENCE CLASSROOM 207	O	*	
	STAFF LOUNGE 02	O	*	
	STORAGE 10	O	*	
	SCIENCE CLASSROOM 208	O	*	
	CLASSROOM 209	O	*	
	CLASSROOM 210	O	*	
	CLASSROOM 211	O	*	
	CLASSROOM 212	O	*	
	CLASSROOM 213	O	*	
	CLASSROOM 214	O	*	
	CLASSROOM 215	O	*	

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MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	COMPUTER CLASSROOM 216	O	*	
	SPECIAL ED 217	O	*	
	BOY'S RESTROOM 3	O	*	
	GIRL'S RESTROOM 3	O	*	
	WOMEN'S STAFF RESTROOM 3	O	*	
	ELECTRICAL 03	O	*	
	BOY'S RESTROOM 4	O	*	
	GIRL'S RESTROOM 4	O	*	
	MEN'S STAFF RESTROOM 3	O	*	
	JANITOR 03	O	*	
	LOBBY 2	O	*	
	CLASSROOM 300	O	*	
	CLASSROOM 301	O	*	
	CLASSROOM 302	O	*	
	CLASSROOM 303	O	*	
	CLASSROOM 304	O	*	
	BEDROOM 1	O	*	
	BEDROOM 1 CLOSET	O	*	
	LIVING ROOM	O	*	
	KITCHEN	O	*	
	BEDROOM 2	O	*	
	APT RESTROOM	O	*	
	CLASSROOM 305	O	*	
	CLASSROOM 306	O	*	
	SCIENCE CLASSROOM 307	O	*	
	STAFF LOUNGE 01	O	*	
	STORAGE 09	O	*	
	SCIENCE CLASSROOM 308	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CLASSROOM 309	O	*	
	CLASSROOM 310	O	*	
	CLASSROOM 311	O	*	
	CLASSROOM 312	O	*	
	CLASSROOM 313	O	*	
	CLASSROOM 314	O	*	
	CLASSROOM 315	O	*	
	COMPUTER CLASSROOM 316	O	*	
	SPECIAL ED 317	O	*	
	MEN'S STAFF RESTROOM 2	O	*	
	ELECTRICAL 02	O	*	
	GIRL'S RESTROOM 1	O	*	
	BOY'S RESTROOM 1	O	*	
	JANITOR 02	O	*	
	WOMEN'S STAFF RESTROOM 2	O	*	
	GIRL'S RESTROOM 2	O	*	
	BOY'S RESTROOM 2	O	*	
	LOBBY 1	O	*	
	CORRIDOR 05	O	*	
	CORRIDOR 06	O	*	
	CORRIDOR 07	O	*	
	CORRIDOR 08	O	*	
	CORRIDOR 09	O	*	
	CORRIDOR 10	O	*	
	CORRIDOR 11	O	*	
	CORRIDOR 12	O	*	
	CORRIDOR 13	O	*	
	CORRIDOR 14	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	CORRIDOR 15	O	*	
	CORRIDOR 16	O	*	
	CORRIDOR 17	O	*	
	CORRIDOR 18	O	*	
	CORRIDOR 19	O	*	
	CORRIDOR 20	O	*	
	CORRIDOR 21	O	*	
	CORRIDOR 22	O	*	
CARPET (SELF-STICK), BLUE, FIBROUS, MULTI-COLORED	COMPUTER CLASSROOM 116	F	*	S
	COMPUTER CLASSROOM 216	F	*	
	COMPUTER CLASSROOM 316	F	*	
GLAZED WALL TILE, 4"X4", TAN, SMOOTH	MEN'S STAFF RESTROOM 4	W	N, E, W, S	S
	WOMEN'S STAFF RESTROOM 4	W	N, E, W, S	
	BOY'S RESTROOM 6	W	N, E, W, S	
	GIRL'S RESTROOM 6	W	N, E, W, S	
	BOY'S RESTROOM 7	W	N, E, W, S	
	GIRL'S RESTROOM 7	W	N, E, W, S	
	BOY'S RESTROOM 5	W	N, E, W, S	
	GIRL'S RESTROOM 5	W	N, E, W, S	
	BOY'S RESTROOM 3	W	N, E, W, S	
	GIRL'S RESTROOM 3	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	W	N, E, W, S	
	APT RESTROOM	W	N, E, S	
	BOY'S RESTROOM 4	W	N, E, W, S	
	GIRL'S RESTROOM 4	W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 1	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	BOY'S RESTROOM 1	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 2	W	N, E, W, S	
	BOY'S RESTROOM 2	W	N, E, W, S	
GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH	MEN'S STAFF RESTROOM 4	W	N, E, W, S	S
	WOMEN'S STAFF RESTROOM 4	W	N, E, W, S	
	BOY'S RESTROOM 6	W	N, E, W, S	
	GIRL'S RESTROOM 6	W	N, E, W, S	
	BOY'S RESTROOM 7	W	N, E, W, S	
	GIRL'S RESTROOM 7	W	N, E, W, S	
	BOY'S RESTROOM 5	W	N, E, W, S	
	GIRL'S RESTROOM 5	W	N, E, W, S	
	BOY'S RESTROOM 3	W	N, E, W, S	
	GIRL'S RESTROOM 3	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	W	N, E, W, S	
	APT RESTROOM	W	N, E, S	
	BOY'S RESTROOM 4	W	N, E, W, S	
	GIRL'S RESTROOM 4	W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 1	W	N, E, W, S	
	BOY'S RESTROOM 1	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 2	W	N, E, W, S	
	BOY'S RESTROOM 2	W	N, E, W, S	
GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH	MEN'S STAFF RESTROOM 4	W	N, E, W, S	S
	WOMEN'S STAFF RESTROOM 4	W	N, E, W, S	
	BOY'S RESTROOM 6	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	GIRL'S RESTROOM 6	W	N, E, W, S	
	BOY'S RESTROOM 7	W	N, E, W, S	
	GIRL'S RESTROOM 7	W	N, E, W, S	
	BOY'S RESTROOM 5	W	N, E, W, S	
	GIRL'S RESTROOM 5	W	N, E, W, S	
	BOY'S RESTROOM 3	W	N, E, W, S	
	GIRL'S RESTROOM 3	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	W	N, E, W, S	
	APT RESTROOM	W	N, E, S	
	BOY'S RESTROOM 4	W	N, E, W, S	
	GIRL'S RESTROOM 4	W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 1	W	N, E, W, S	
	BOY'S RESTROOM 1	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 2	W	N, E, W, S	
	BOY'S RESTROOM 2	W	N, E, W, S	
GLAZED WALL TILE (COVERED), 4"X4", BLUE, SMOOTH	MEN'S STAFF RESTROOM 4	W	N, E, W, S	S
	WOMEN'S STAFF RESTROOM 4	W	N, E, W, S	
	BOY'S RESTROOM 6	W	N, E, W, S	
	GIRL'S RESTROOM 6	W	N, E, W, S	
	BOY'S RESTROOM 7	W	N, E, W, S	
	GIRL'S RESTROOM 7	W	N, E, W, S	
	BOY'S RESTROOM 5	W	N, E, W, S	
	GIRL'S RESTROOM 5	W	N, E, W, S	
	BOY'S RESTROOM 3	W	N, E, W, S	
	GIRL'S RESTROOM 3	W	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	WOMEN'S STAFF RESTROOM 3	W	N, E, W, S	
	APT RESTROOM	W	N, E, S	
	BOY'S RESTROOM 4	W	N, E, W, S	
	GIRL'S RESTROOM 4	W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	W	N, E, W, S	
	MEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 1	W	N, E, W, S	
	BOY'S RESTROOM 1	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 2	W	N, E, W, S	
	BOY'S RESTROOM 2	W	N, E, W, S	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE, 4"X4", TAN, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH AND GLAZED WALL TILE (COVERED), 4"X4", BLUE, SMOOTH	MEN'S STAFF RESTROOM 4	W	N, E, W, S	S
	WOMEN'S STAFF RESTROOM 4	W	N, E, W, S	
	BOY'S RESTROOM 6	W	N, E, W, S	
	GIRL'S RESTROOM 6	W	N, E, W, S	
	BOY'S RESTROOM 7	W	N, E, W, S	
	GIRL'S RESTROOM 7	W	N, E, W, S	
	BOY'S RESTROOM 5	W	N, E, W, S	
	GIRL'S RESTROOM 5	W	N, E, W, S	
	BOY'S RESTROOM 3	W	N, E, W, S	
	GIRL'S RESTROOM 3	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 3	W	N, E, W, S	
	APT RESTROOM	W	N, E, S	
	BOY'S RESTROOM 4	W	N, E, W, S	
	GIRL'S RESTROOM 4	W	N, E, W, S	
	MEN'S STAFF RESTROOM 3	W	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	MEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 1	W	N, E, W, S	
	BOY'S RESTROOM 1	W	N, E, W, S	
	WOMEN'S STAFF RESTROOM 2	W	N, E, W, S	
	GIRL'S RESTROOM 2	W	N, E, W, S	
	BOY'S RESTROOM 2	W	N, E, W, S	
CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH	MEN'S STAFF RESTROOM 4	F	*	S
	WOMEN'S STAFF RESTROOM 4	F	*	
	BOY'S RESTROOM 6	F	*	
	GIRL'S RESTROOM 6	F	*	
	BOY'S RESTROOM 7	F	*	
	GIRL'S RESTROOM 7	F	*	
	BOY'S RESTROOM 5	F	*	
	GIRL'S RESTROOM 5	F	*	
	BOY'S RESTROOM 3	F	*	
	GIRL'S RESTROOM 3	F	*	
	WOMEN'S STAFF RESTROOM 3	F	*	
	BOY'S RESTROOM 4	F	*	
	GIRL'S RESTROOM 4	F	*	
	MEN'S STAFF RESTROOM 3	F	*	
	MEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 1	F	*	
	BOY'S RESTROOM 1	F	*	
	WOMEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 2	F	*	
	BOY'S RESTROOM 2	F	*	
CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS	MEN'S STAFF RESTROOM 4	F	*	S
	WOMEN'S STAFF RESTROOM 4	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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JOB NO. 08-148

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
	BOY'S RESTROOM 6	F	*	
	GIRL'S RESTROOM 6	F	*	
	BOY'S RESTROOM 7	F	*	
	GIRL'S RESTROOM 7	F	*	
	BOY'S RESTROOM 5	F	*	
	GIRL'S RESTROOM 5	F	*	
	BOY'S RESTROOM 3	F	*	
	GIRL'S RESTROOM 3	F	*	
	WOMEN'S STAFF RESTROOM 3	F	*	
	BOY'S RESTROOM 4	F	*	
	GIRL'S RESTROOM 4	F	*	
	MEN'S STAFF RESTROOM 3	F	*	
	MEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 1	F	*	
	BOY'S RESTROOM 1	F	*	
	WOMEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 2	F	*	
	BOY'S RESTROOM 2	F	*	
CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	MEN'S STAFF RESTROOM 4	F	*	S
	WOMEN'S STAFF RESTROOM 4	F	*	
	BOY'S RESTROOM 6	F	*	
	GIRL'S RESTROOM 6	F	*	
	BOY'S RESTROOM 7	F	*	
	GIRL'S RESTROOM 7	F	*	
	BOY'S RESTROOM 5	F	*	
	GIRL'S RESTROOM 5	F	*	
	BOY'S RESTROOM 3	F	*	
	GIRL'S RESTROOM 3	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	WOMEN'S STAFF RESTROOM 3	F	*	
	BOY'S RESTROOM 4	F	*	
	GIRL'S RESTROOM 4	F	*	
	MEN'S STAFF RESTROOM 3	F	*	
	MEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 1	F	*	
	BOY'S RESTROOM 1	F	*	
	WOMEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 2	F	*	
	BOY'S RESTROOM 2	F	*	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH AND CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS AND CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	MEN'S STAFF RESTROOM 4	F	*	S
	WOMEN'S STAFF RESTROOM 4	F	*	
	BOY'S RESTROOM 6	F	*	
	GIRL'S RESTROOM 6	F	*	
	BOY'S RESTROOM 7	F	*	
	GIRL'S RESTROOM 7	F	*	
	BOY'S RESTROOM 5	F	*	
	GIRL'S RESTROOM 5	F	*	
	BOY'S RESTROOM 3	F	*	
	GIRL'S RESTROOM 3	F	*	
	WOMEN'S STAFF RESTROOM 3	F	*	
	BOY'S RESTROOM 4	F	*	
	GIRL'S RESTROOM 4	F	*	
	MEN'S STAFF RESTROOM 3	F	*	
	MEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 1	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
*Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	BOY'S RESTROOM 1	F	*	
	WOMEN'S STAFF RESTROOM 2	F	*	
	GIRL'S RESTROOM 2	F	*	
	BOY'S RESTROOM 2	F	*	
ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	PRINCIPAL	W	E	S
	OFFICE 04	W	N, E	
	STUDENT SERVICES	W	E	
	CADD	W	E, S	
	FOOD/CHILD DEV LAB	W	E	
	ART ROOM	W	E, W	
	CLASSROOM 100	W	E, W, S	
	CLASSROOM 101	W	N, E, W	
	CLASSROOM 102	W	E, W, S	
	CLASSROOM 103	W	N, E, W	
	CLASSROOM 104	W	N, W, S	
	CLASSROOM 105	W	N, E	
	CLASSROOM 106	W	E, W	
	SCIENCE CLASSROOM 107	W	N, E, W	
	SCIENCE CLASSROOM 108	W	E, W, S	
	CLASSROOM 109	W	E, W	
	CLASSROOM 110	W	E, S	
	CLASSROOM 111	W	N, E	
	CLASSROOM 112	W	N, W, S	
	CLASSROOM 113	W	N, E, S	
	CLASSROOM 114	W	N, W, S	
	CLASSROOM 115	W	N, E, S	
	COMPUTER CLASSROOM 116	W	N, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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*Building 2*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	SPECIAL ED 117	W	N, W, S	
	CLASSROOM 200	W	N, E, S	
	CLASSROOM 201	W	N, W, S	
	CLASSROOM 202	W	N, E, S	
	CLASSROOM 203	W	N, W, S	
	CLASSROOM 204	W	N, E	
	CLASSROOM 205	W	N, W	
	CLASSROOM 206	W	N, W, S	
	SCIENCE CLASSROOM 207	W	N, W, S	
	SCIENCE CLASSROOM 208	W	N, E, S	
	CLASSROOM 209	W	N, E, S	
	CLASSROOM 210	W	N, E, W	
	CLASSROOM 211	W	N, S	
	CLASSROOM 212	W	E, W, S	
	CLASSROOM 213	W	N, E, W	
	CLASSROOM 214	W	E, W, S	
	CLASSROOM 215	W	N, E, W	
	COMPUTER CLASSROOM 216	W	E, W, S	
	SPECIAL ED 217	W	E, W, S	
	CLASSROOM 300	W	N, E, W	
	CLASSROOM 301	W	E, W, S	
	CLASSROOM 302	W	N, E, W	
	CLASSROOM 303	W	E, W, S	
	CLASSROOM 304	W	N, E	
	CLASSROOM 305	W	W, S	
	CLASSROOM 306	W	E, W, S	
	SCIENCE CLASSROOM 307	W	E, W, S	
	SCIENCE CLASSROOM 308	W	N, E, W	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CLASSROOM 309	W	N, E, W	
	CLASSROOM 310	W	N, S	
	CLASSROOM 312	W	N, E, S	
	CLASSROOM 313	W	N, W, S	
	CLASSROOM 314	W	N, E, S	
	CLASSROOM 315	W	N, W, S	
	COMPUTER CLASSROOM 316	W	N, E, S	
	SPECIAL ED 317	W	N, E, S	

\* - **Not Applicable**

END OF TABLE

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 3*

JOB NO. 08-148

**TABLE A  
BUILDING MATERIAL SYSTEMS**

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/F/O	N/E/W/S	N/S
BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	ROOF	O	*	S
MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE	ROOF	O	*	S
SEALANT (FLASHINGS), TAN, PLIABLE	ROOF	O	N, E, W, S	S
SEALANT (FLASHINGS), BLACK, PLIABLE	ROOF	O	N, E, W, S	S
CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS	MULTI-PURPOSE	W	W	S
	ELECTRICAL 2	W	N, E, W, S	
	ELECTRICAL 3	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS	ELECTRICAL 2	W	N, E, W, S	S
	ELECTRICAL 3	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
	ELECTRICAL 2	W	N, E, W, S	S
BRICK, 4"X16", RED, CEMENTITIOUS	ELECTRICAL 3	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
	ELECTRICAL 2	W	N, E, W, S	S
	ELECTRICAL 3	W	N, E, W, S	
MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS AND BRICK, 4"X16", RED, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 12"X12", GRAY, CEMENTITIOUS, CROSS PATTERN	MULTI-PURPOSE	W	W	S
	MECHANICAL 2	W	W	
	ELECTRICAL 2	W	N, E, W, S	
	ELECTRICAL 3	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	
	ROOF	W	N, E, W, S	
DUCT SEAM TAPE, 4", WHITE, CANVAS	LOBBY	O	*	S



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CHORUS	O	*	
	MULTI-PURPOSE	O	*	
	TABLE STORAGE	O	*	
	STAGE	O	*	
	FOYER 3	O	*	
	ELECTRICAL 1	O	*	
	SOUND ROOM	O	*	
	DRESSING ROOM 1	O	*	
	UNISEX RESTROOM 1	O	*	
	DRESSING ROOM 2	O	*	
	BAND	O	*	
	BAND OFFICE	O	*	
	FREEZER	O	*	
	UNISEX RESTROOM 2	O	*	
	FOYER 2	O	*	
	ELECTRICAL 4	O	*	
	OFFICE 01	O	*	
	FOOD STORAGE	O	*	
	KITCHEN	O	*	
	SERVING ROOM	O	*	
	WOMEN'S RESTROOM	O	*	
	MEN'S RESTROOM	O	*	
	FOYER 1	O	*	
	GYM	O	*	
	STORAGE 1	O	*	
	P.E. STORAGE	O	*	
	JANITOR	O	*	
	GIRL'S COACH	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	GIRL'S COACH RESTROOM	O	*	
	GIRL'S LOCKER ROOM 1	O	*	
	GIRL'S STORAGE	O	*	
	GIRL'S SHOWER	O	*	
	GIRL'S RESTROOM	O	*	
	GIRL'S LOCKER ROOM 2	O	*	
	BOY'S COACH	O	*	
	BOY'S COACH RESTROOM	O	*	
	BOY'S LOCKER ROOM 1	O	*	
	BOY'S STORAGE	O	*	
	BOY'S SHOWER	O	*	
	BOY'S RESTROOM	O	*	
	BOY'S LOCKER ROOM 2	O	*	
	CORRIDOR 1	O	*	
	CORRIDOR 2	O	*	
	CORRIDOR 3	O	*	
	CORRIDOR 4	O	*	
	CORRIDOR 5	O	*	
	CORRIDOR 6	O	*	
	ROOF	O	*	
SEALANT (DUCT), GRAY, PLIABLE	LOBBY	O	*	S
	CHORUS	O	*	
	MULTI-PURPOSE	O	*	
	TABLE STORAGE	O	*	
	STAGE	O	*	
	FOYER 3	O	*	
	ELECTRICAL 1	O	*	
	SOUND ROOM	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	DRESSING ROOM 1	O	*	
	UNISEX RESTROOM 1	O	*	
	DRESSING ROOM 2	O	*	
	BAND	O	*	
	BAND OFFICE	O	*	
	FREEZER	O	*	
	UNISEX RESTROOM 2	O	*	
	FOYER 2	O	*	
	ELECTRICAL 4	O	*	
	OFFICE 01	O	*	
	FOOD STORAGE	O	*	
	KITCHEN	O	*	
	SERVING ROOM	O	*	
	WOMEN'S RESTROOM	O	*	
	MEN'S RESTROOM	O	*	
	FOYER 1	O	*	
	GYM	O	*	
	STORAGE 1	O	*	
	P.E. STORAGE	O	*	
	JANITOR	O	*	
	GIRL'S COACH	O	*	
	GIRL'S COACH RESTROOM	O	*	
	GIRL'S LOCKER ROOM 1	O	*	
	GIRL'S STORAGE	O	*	
	GIRL'S SHOWER	O	*	
	GIRL'S RESTROOM	O	*	
	GIRL'S LOCKER ROOM 2	O	*	
	BOY'S COACH	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	BOY'S COACH RESTROOM	O	*	
	BOY'S LOCKER ROOM 1	O	*	
	BOY'S STORAGE	O	*	
	BOY'S SHOWER	O	*	
	BOY'S RESTROOM	O	*	
	BOY'S LOCKER ROOM 2	O	*	
	CORRIDOR 1	O	*	
	CORRIDOR 2	O	*	
	CORRIDOR 3	O	*	
	CORRIDOR 4	O	*	
	CORRIDOR 5	O	*	
	CORRIDOR 6	O	*	
	ROOF	O	*	
PANELING (METAL), FACTORY FINISH	ROOF	O	*	N
SEALANT (ROOF), GRAY, PLIABLE ASSOCIATED WITH PANELING (METAL), FACTORY FINISH	ROOF	O	*	S
STUCCO, GRAY, CEMENTITIOUS	MECHANICAL 1	W	N, E	S
	EXTERIOR	C	*	
CONCRETE MASONRY UNIT (PATTERN), 12"X12", GRAY, CEMENTITIOUS	MECHANICAL 2	W	W	S
	EXTERIOR	W	W	
CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	EXTERIOR	F	*	S
CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	LOBBY	F	*	S
	CHORUS	F	*	
	MULTI-PURPOSE	F	*	
	TABLE STORAGE	F	*	
	STAGE	F	*	
	FOYER 3	F	*	
	ELECTRICAL 1	F	*	
	SOUND ROOM	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	DRESSING ROOM 1	F	*	
	UNISEX RESTROOM 1	F	*	
	DRESSING ROOM 2	F	*	
	BAND	F	*	
	BAND OFFICE	F	*	
	KITCHEN YARD	F	*	
	FREEZER	F	*	
	UNISEX RESTROOM 2	F	*	
	FOYER 2	F	*	
	ELECTRICAL 4	F	*	
	OFFICE 01	F	*	
	FOOD STORAGE	F	*	
	KITCHEN	F	*	
	SERVING ROOM	F	*	
	WOMEN'S RESTROOM	F	*	
	MEN'S RESTROOM	F	*	
	FOYER 1	F	*	
	GYM	F	*	
	STORAGE 1	F	*	
	P.E. STORAGE	F	*	
	JANITOR	F	*	
	GIRL'S COACH	F	*	
	GIRL'S COACH RESTROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S STORAGE	F	*	
	GIRL'S SHOWER	F	*	
	GIRL'S RESTROOM	F	*	
	GIRL'S LOCKER ROOM 2	F	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MECHANICAL 1	F	*	
	ELECTRICAL 2	F	*	
	ELECTRICAL 3	F	*	
	BOY'S COACH	F	*	
	BOY'S COACH RESTROOM	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S STORAGE	F	*	
	BOY'S SHOWER	F	*	
	BOY'S RESTROOM	F	*	
	BOY'S LOCKER ROOM 2	F	*	
	CORRIDOR 1	F	*	
	CORRIDOR 2	F	*	
	CORRIDOR 3	F	*	
	CORRIDOR 4	F	*	
	CORRIDOR 5	F	*	
	CORRIDOR 6	F	*	
CONCRETE (EQUIPMENT PADS), GRAY, CEMENTITIOUS	MECHANICAL 2	F	*	S
CONCRETE (WALLS), GRAY, CEMENTITIOUS	MECHANICAL 2	W	N, E, W, S	S
TROWELED-ON TEXTURE, WHITE, CHALKY	ELECTRICAL 4	W	N, E, W, S	S
	MECHANICAL OFFICE	W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	ELECTRICAL 4	W	N, E, W, S	S
	MECHANICAL OFFICE	W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	ELECTRICAL 4	W	N, E, W, S	S
	MECHANICAL OFFICE	W	N, E, W, S	
SEALANT (FIRE STOP), RED, PLIABLE	ELECTRICAL 3	O	E	S
SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	LOBBY	O	N, E, W	
	MULTI-PURPOSE	O	N, E, W, S	

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*Building 3*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	STAGE	O	W	
	FOYER 3	O	W, S	
	ELECTRICAL 1	O	S	
	DRESSING ROOM 1	O	N	
	UNISEX RESTROOM 1	O	E	
	DRESSING ROOM 2	O	E	
	BAND	O	N, E, S	
	BAND OFFICE	O	S	
	FREEZER	O	N	
	UNISEX RESTROOM 2	O	N, E	
	FOYER 2	O	S	
	OFFICE 01	O	S	
	KITCHEN	O	N, W, S	
	SERVING ROOM	O	N, E	
	WOMEN'S RESTROOM	O	E	
	MEN'S RESTROOM	O	W	
	FOYER 1	O	N	
	STORAGE 1	O	N	
	P.E. STORAGE	O	W	
	JANITOR	O	E	
	GIRL'S COACH	O	E, W	
	GIRL'S COACH RESTROOM	O	E	
	GIRL'S LOCKER ROOM 1	O	N	
	GIRL'S RESTROOM	O	N, S	
	MECHANICAL OFFICE	O	W	
	ELECTRICAL 3	O	S	
	BOY'S COACH	O	E, W, S	
	BOY'S COACH RESTROOM	O	E	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 3*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	BOY'S LOCKER ROOM 1	O	N	
	BOY'S STORAGE	O	E	
	BOY'S RESTROOM	O	N, S	
	CORRIDOR 1	O	W, S	
	CORRIDOR 2	O	E	
	CORRIDOR 3	O	N, E	
	CORRIDOR 4	O	S	
	CORRIDOR 5	O	N, W, S	
	CORRIDOR 6	O	E	
VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	LOBBY	F	*	S
	MULTI-PURPOSE	F	*	
	STAGE	F	*	
	ELECTRICAL 1	F	*	
	UNISEX RESTROOM 1	F	*	
	BAND OFFICE	F	*	
	UNISEX RESTROOM 2	F	*	
	FOYER 2	F	*	
	OFFICE 01	F	*	
	P.E. STORAGE	F	*	
	JANITOR	F	*	
	GIRL'S COACH RESTROOM	F	*	
	GIRL'S STORAGE	F	*	
	MECHANICAL OFFICE	F	*	
	BOY'S COACH RESTROOM	F	*	
	BOY'S STORAGE	F	*	
MASTIC, YELLOW, BRITTLE, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, BLUE MOTTLES	LOBBY	F	*	S



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MULTI-PURPOSE	F	*	
	STAGE	F	*	
	ELECTRICAL 1	F	*	
	UNISEX RESTROOM 1	F	*	
	BAND OFFICE	F	*	
	UNISEX RESTROOM 2	F	*	
	FOYER 3	F	*	
	OFFICE 01	F	*	
	P.E. STORAGE	F	*	
	JANITOR	F	*	
	GIRL'S COACH RESTROOM	F	*	
	GIRL'S STORAGE	F	*	
	MECHANICAL OFFICE	F	*	
	BOY'S COACH RESTROOM	F	*	
	BOY'S STORAGE	F	*	
WALLBASE (COVERED), 4", BLUE, VINYL-LIKE	LOBBY	O	N, E, W, S	S
	CHORUS	O	N, E, W, S	
	MULTI-PURPOSE	O	N, E, W, S	
	STAGE	O	N, E, W, S	
	FOYER 3	O	N, E, W, S	
	ELECTRICAL 1	O	N, E, W, S	
	SOUND ROOM	O	N, E, W, S	
	DRESSING ROOM 1	O	N, E, W, S	
	UNISEX RESTROOM 1	O	N, E, W, S	
	DRESSING ROOM 2	O	N, E, W, S	
	BAND	O	N, E, W, S	
	BAND OFFICE	O	N, E, W, S	
	UNISEX RESTROOM 2	O	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	FOYER 2	O	N, E, W, S	
	ELECTRICAL 4	O	N, E, W, S	
	OFFICE 01	O	N, E, W, S	
	FOOD STORAGE	O	N, E, W, S	
	JANITOR	O	N, E, W, S	
	GIRL'S COACH	O	N, E, W, S	
	GIRL'S STORAGE	O	N, E, W, S	
	BOY'S COACH	O	N, E, W, S	
	BOY'S STORAGE	O	N, E, W, S	
	STORAGE 1	O	N, E, W, S	
	CORRIDOR 1	O	N, E, W, S	
	CORRIDOR 2	O	N, E, W, S	
	CORRIDOR 3	O	N, E, W, S	
ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLUE, VINYL-LIKE	LOBBY	O	N, E, W, S	S
	CHORUS	O	N, E, W, S	
	MULTI-PURPOSE	O	N, E, W, S	
	STAGE	O	N, E, W, S	
	FOYER 3	O	N, E, W, S	
	ELECTRICAL 1	O	N, E, W, S	
	SOUND ROOM	O	N, E, W, S	
	DRESSING ROOM 1	O	N, E, W, S	
	UNISEX RESTROOM 1	O	N, E, W, S	
	DRESSING ROOM 2	O	N, E, W, S	
	BAND	O	N, E, W, S	
	BAND OFFICE	O	N, E, W, S	
	UNISEX RESTROOM 2	O	N, E, W, S	
	FOYER 2	O	N, E, W, S	
	ELECTRICAL 4	O	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	OFFICE 01	O	N, E, W, S	
	FOOD STORAGE	O	N, E, W, S	
	JANITOR	O	N, E, W, S	
	GIRL'S COACH	O	N, E, W, S	
	GIRL'S STORAGE	O	N, E, W, S	
	BOY'S COACH	O	N, E, W, S	
	BOY'S STORAGE	O	N, E, W, S	
	STORAGE 1	O	N, E, W, S	
	CORRIDOR 1	O	N, E, W, S	
	CORRIDOR 2	O	N, E, W, S	
	CORRIDOR 3	O	N, E, W, S	
ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	LOBBY	C	*	S
	CHORUS	C	*	
	MULTI-PURPOSE	C	*	
	STAGE	C	*	
	BAND	C	*	
	BAND OFFICE	C	*	
	P.E. STORAGE	C	*	
	GIRL'S COACH	C	*	
	GIRL'S STORAGE	C	*	
	BOY'S COACH	C	*	
	BOY'S STORAGE	C	*	
	CORRIDOR 2	C	*	
	CORRIDOR 3	C	*	
	CORRIDOR 6	C	*	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	LOBBY	C, W	N, E, W, S	S
	CHORUS	C, W	N, E, W, S	
	MULTI-PURPOSE	C, W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	STAGE	C, W	N, E, W, S	
	FOYER 3	C, W	N, E, W, S	
	ELECTRICAL 1	C, W	N, E, W, S	
	P.E. STORAGE	C, W	N, E, W, S	
	JANITOR	C, W	N, E, W, S	
	GIRL'S COACH	C, W	N, E, W, S	
	GIRL'S STORAGE	W	N	
	BOY'S COACH	C, W	N, E, W, S	
	BOY'S STORAGE	C, W	N, E, W, S	
	CORRIDOR 1	C, W	N, E, W, S	
	CORRIDOR 2	C, W	N, E, W, S	
	CORRIDOR 3	C, W	N, E, W, S	
	CORRIDOR 4	C, W	N, E, W, S	
	CORRIDOR 5	C, W	N, E, W, S	
	CORRIDOR 6	C, W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	LOBBY	C, W	N, E, W, S	S
	CHORUS	C, W	N, E, W, S	
	MULTI-PURPOSE	C, W	N, E, W, S	
	STAGE	C, W	N, E, W, S	
	FOYER 3	C, W	N, E, W, S	
	ELECTRICAL 1	C, W	N, E, W, S	
	P.E. STORAGE	C, W	N, E, W, S	
	JANITOR	C, W	N, E, W, S	
	GIRL'S COACH	C, W	N, E, W, S	
	GIRL'S STORAGE	W	N	
	BOY'S COACH	C, W	N, E, W, S	
	BOY'S STORAGE	C, W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CORRIDOR 1	C, W	N, E, W, S	
	CORRIDOR 2	C, W	N, E, W, S	
	CORRIDOR 3	C, W	N, E, W, S	
	CORRIDOR 4	C, W	N, E, W, S	
	CORRIDOR 5	C, W	N, E, W, S	
	CORRIDOR 6	C, W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	LOBBY	C, W	N, E, W, S	S
	CHORUS	C, W	N, E, W, S	
	MULTI-PURPOSE	C, W	N, E, W, S	
	STAGE	C, W	N, E, W, S	
	FOYER 3	C, W	N, E, W, S	
	ELECTRICAL 1	C, W	N, E, W, S	
	P.E. STORAGE	C, W	N, E, W, S	
	JANITOR	C, W	N, E, W, S	
	GIRL'S COACH	C, W	N, E, W, S	
	GIRL'S STORAGE	W	N	
	BOY'S COACH	C, W	N, E, W, S	
	BOY'S STORAGE	C, W	N, E, W, S	
	CORRIDOR 1	C, W	N, E, W, S	
	CORRIDOR 2	C, W	N, E, W, S	
	CORRIDOR 3	C, W	N, E, W, S	
	CORRIDOR 4	C, W	N, E, W, S	
	CORRIDOR 5	C, W	N, E, W, S	
	CORRIDOR 6	C, W	N, E, W, S	
CARPET (SELF-STICK), GRAY, FIBROUS, MULTI-COLORED SPECKS	LOBBY	F	*	S
	CHORUS	F	*	
	FOYER 1	F	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	FOYER 3	F	*	
	DRESSING ROOM 1	F	*	
	DRESSING ROOM 2	F	*	
	BAND	F	*	
	GIRL'S COACH	F	*	
	BOY'S COACH	F	*	
	CORRIDOR 2	F	*	
	CORRIDOR 3	F	*	
VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, BROWN MOTTLES	LOBBY	F	*	S
	MULTI-PURPOSE	F	*	
VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, BLUE MOTTLES	LOBBY	F	*	S
	MULTI-PURPOSE	F	*	
FIRE DOOR INSULATION, METAL/WOOD CLADDING	LOBBY	O	N, E, W, S	S
	CHORUS	O	W, S	
	MULTI-PURPOSE	O	N, E, W, S	
	STAGE	O	W	
	FOYER 3	O	W, S	
	ELECTRICAL 1	O	S	
	DRESSING ROOM 1	O	N	
	UNISEX RESTROOM 1	O	E	
	DRESSING ROOM 2	O	E	
	BAND	O	S	
	FOYER 1	O	N	
	SERVING ROOM	O	N, E	
	KITCHEN YARD	O	S	
	GYM	O	N, E, W	
	STORAGE 1	O	W	
	P.E. STORAGE	O	E	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	GIRL'S LOCKER ROOM 1	O	N	
	GIRL'S STORAGE	O	N	
	GIRL'S LOCKER ROOM 2	O	W	
	MECHANICAL 1	O	N, E	
	MECHANICAL OFFICE	O	W	
	MECHANICAL 2	O	S	
	ELECTRICAL 2	O	S	
	ELECTRICAL 3	O	S	
	BOY'S LOCKER ROOM 1	O	S	
	BOY'S STORAGE	O	E	
	CORRIDOR 1	O	W, S	
	CORRIDOR 2	O	E	
	CORRIDOR 3	O	N, E, W	
	CORRIDOR 4	O	E, W, S	
	CORRIDOR 5	O	N, E, W, S	
	CORRIDOR 6	O	N, E	
	EXTERIOR	O	N, E, W, S	
GLAZED WALL TILE, 4"X4", TAN, SMOOTH	KITCHEN	W	N, E, W, S	S
	SERVING ROOM	W	N, E, W, S	
	WOMEN'S RESTROOM	W	N, E, W, S	
	MEN'S RESTROOM	W	N, E, W, S	
	FOYER 1	W	N, E, W, S	
	GIRL'S COACH RESTROOM	W	W	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S COACH RESTROOM	W	W	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH	KITCHEN	W	N, E, W, S	S
	SERVING ROOM	W	N, E, W, S	
	WOMEN'S RESTROOM	W	N, E, W, S	
	MEN'S RESTROOM	W	N, E, W, S	
	FOYER 1	W	N, E, W, S	
	GIRL'S COACH RESTROOM	W	W	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S COACH RESTROOM	W	W	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH	KITCHEN	W	N, E, W, S	S
	SERVING ROOM	W	N, E, W, S	
	WOMEN'S RESTROOM	W	N, E, W, S	
	MEN'S RESTROOM	W	N, E, W, S	
	FOYER 1	W	N, E, W, S	
	GIRL'S COACH RESTROOM	W	W	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S COACH RESTROOM	W	W	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
GLAZED WALL TILE (COVERED), 4"X4", BLUE, SMOOTH	KITCHEN	W	N, E, W, S	S
	SERVING ROOM	W	N, E, W, S	
	WOMEN'S RESTROOM	W	N, E, W, S	
	MEN'S RESTROOM	W	N, E, W, S	
	FOYER 1	W	N, E, W, S	
	GIRL'S COACH RESTROOM	W	W	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S COACH RESTROOM	W	W	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE, 4"X4", TAN, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH AND GLAZED WALL TILE (COVERED), 4"X4", BLUE, SMOOTH	KITCHEN	W	N, E, W, S	S
	SERVING ROOM	W	N, E, W, S	
	WOMEN'S RESTROOM	W	N, E, W, S	
	MEN'S RESTROOM	W	N, E, W, S	
	FOYER 1	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	GIRL'S COACH RESTROOM	W	W	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S COACH RESTROOM	W	W	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH	WOMEN'S RESTROOM	F	*	S
	MEN'S RESTROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S RESTROOM	F	*	
	GIRL'S SHOWER	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S RESTROOM	F	*	
	BOY'S SHOWER	F	*	
CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS	WOMEN'S RESTROOM	F	*	S
	MEN'S RESTROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S RESTROOM	F	*	
	GIRL'S SHOWER	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S RESTROOM	F	*	
	BOY'S SHOWER	F	*	
CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	WOMEN'S RESTROOM	F	*	S
	MEN'S RESTROOM	F	*	

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*Building 3*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S RESTROOM	F	*	
	GIRL'S SHOWER	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S RESTROOM	F	*	
	BOY'S SHOWER	F	*	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH AND CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS AND CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	WOMEN'S RESTROOM	F	*	S
	MEN'S RESTROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S RESTROOM	F	*	
	GIRL'S SHOWER	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S RESTROOM	F	*	
	BOY'S SHOWER	F	*	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	TABLE STORAGE	W	N, E, W, S	S
	UNISEX RESTROOM 1	C, W	N, E, W, S	
	UNISEX RESTROOM 2	C, W	N, E, W, S	
	KITCHEN	W	N, W, S	
	WOMEN'S RESTROOM	C	*	
	MEN'S RESTROOM	C	*	
	FOYER 1	C	*	
	GIRL'S COACH RESTROOM	C, W	N, E, S	
	GIRL'S LOCKER ROOM 1	C	*	
	GIRL'S SHOWER	C	*	
	GIRL'S RESTROOM	C	*	
	GIRL'S LOCKER ROOM 2	C	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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*Building 3*

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	BOY'S COACH RESTROOM	C, W	N, E, S	
	BOY'S LOCKER ROOM 1	C	*	
	BOY'S SHOWER	C	*	
	BOY'S RESTROOM	C	*	
	BOY'S LOCKER ROOM 2	C	*	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	TABLE STORAGE	W	N, E, W, S	S
	UNISEX RESTROOM 1	C, W	N, E, W, S	
	UNISEX RESTROOM 2	C, W	N, E, W, S	
	KITCHEN	W	N, W, S	
	WOMEN'S RESTROOM	C	*	
	MEN'S RESTROOM	C	*	
	FOYER 1	C	*	
	GIRL'S COACH RESTROOM	C, W	N, E, S	
	GIRL'S LOCKER ROOM 1	C	*	
	GIRL'S SHOWER	C	*	
	GIRL'S RESTROOM	C	*	
	GIRL'S LOCKER ROOM 2	C	*	
	BOY'S COACH RESTROOM	C, W	N, E, S	
	BOY'S LOCKER ROOM 1	C	*	
	BOY'S SHOWER	C	*	
	BOY'S RESTROOM	C	*	
	BOY'S LOCKER ROOM 2	C	*	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	TABLE STORAGE	W	N, E, W, S	S
	UNISEX RESTROOM 1	C, W	N, E, W, S	
	UNISEX RESTROOM 2	C, W	N, E, W, S	
	KITCHEN	W	N, W, S	
	WOMEN'S RESTROOM	C	*	

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Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MEN'S RESTROOM	C	*	
	FOYER 1	C	*	
	GIRL'S COACH RESTROOM	C, W	N, E, S	
	GIRL'S LOCKER ROOM 1	C	*	
	GIRL'S SHOWER	C	*	
	GIRL'S RESTROOM	C	*	
	GIRL'S LOCKER ROOM 2	C	*	
	BOY'S COACH RESTROOM	C, W	N, E, S	
	BOY'S LOCKER ROOM 1	C	*	
	BOY'S SHOWER	C	*	
	BOY'S RESTROOM	C	*	
	BOY'S LOCKER ROOM 2	C	*	
QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, MULTI-COLORED SPECKS	KITCHEN	F	*	S
	SERVING ROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S LOCKER ROOM 2	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S LOCKER ROOM 2	F	*	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, MULTI-COLORED SPECKS	KITCHEN	F	*	S
	SERVING ROOM	F	*	
	GIRL'S LOCKER ROOM 1	F	*	
	GIRL'S LOCKER ROOM 2	F	*	
	BOY'S LOCKER ROOM 1	F	*	
	BOY'S LOCKER ROOM 2	F	*	
GLAZED WALL TILE (PATTERN), 4"X6", GRAY, SMOOTH, MULTI-COLORED SPECKS	TABLE STORAGE	W	N, E, W, S	S
	KITCHEN	W	N, E, W, S	
	SERVING ROOM	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE (PATTERN), 4"X6", GRAY, SMOOTH, MULTI-COLORED SPECKS	TABLE STORAGE	W	N, E, W, S	S
	KITCHEN	W	N, E, W, S	
	SERVING ROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 1	W	N, E, W, S	
	GIRL'S SHOWER	W	N, E, W, S	
	GIRL'S RESTROOM	W	N, E, W, S	
	GIRL'S LOCKER ROOM 2	W	N, E, W, S	
	BOY'S LOCKER ROOM 1	W	N, E, W, S	
	BOY'S SHOWER	W	N, E, W, S	
	BOY'S RESTROOM	W	N, E, W, S	
	BOY'S LOCKER ROOM 2	W	N, E, W, S	
ACOUSTICAL CEILING PANEL, 2'X2', WHITE, CHALKY, VINYL COVER	KITCHEN	C	*	S
	SERVING ROOM	C	*	
VINYL STAIR TREAD, 12"X48", BLUE, VINYL-LIKE, CIRCLE PATTERN	MULTI-PURPOSE	F	*	S
	CORRIDOR 2	F	*	
MASTIC, BROWN, BRITTLE, ASSOCIATED WITH VINYL STAIR TREAD, 12"X48", BLUE, VINYL-LIKE, CIRCLE PATTERN	MULTI-PURPOSE	F	*	S
	CORRIDOR 2	F	*	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	DRESSING ROOM 1	C, W	N, E, W, S	S
	DRESSING ROOM 2	C, W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	FOOD STORAGE	C, W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	DRESSING ROOM 1	C, W	N, E, W, S	S
	DRESSING ROOM 2	C, W	N, E, W, S	
	FOOD STORAGE	C, W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	DRESSING ROOM 1	C, W	N, E, W, S	S
	DRESSING ROOM 2	C, W	N, E, W, S	
	FOOD STORAGE	C, W	N, E, W, S	
TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	BAND	W	N, E, W, S	S
FIBROUS GLASS REINFORCED PANEL, TAN, TEXTURED	KITCHEN	W	N, E, W, S	N
ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH FIBROUS GLASS REINFORCED PANEL, TAN, TEXTURED	KITCHEN	W	N, E, W, S	S
SINK ACOUSTICAL COATING, GRAY, ROUGH	CHORUS	O	W	S
WALLBASE (COVED), 4", BLACK, VINYL-LIKE	GYM	O	N, E, W, S	S
ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLACK, VINYL-LIKE	GYM	O	N, E, W, S	S
PIPE END SEALANT (SPRINKLERS), WHITE, PLIABLE	LOBBY	O	*	S
	CHORUS	O	*	
	MULTI-PURPOSE	O	*	
	TABLE STORAGE	O	*	
	STAGE	O	*	
	FOYER 3	O	*	
	ELECTRICAL 1	O	*	
	SOUND ROOM	O	*	
	DRESSING ROOM 1	O	*	
	UNISEX RESTROOM 1	O	*	
	DRESSING ROOM 2	O	*	
	BAND	O	*	
	BAND OFFICE	O	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	KITCHEN YARD	○	*	
	FREEZER	○	*	
	UNISEX RESTROOM 2	○	*	
	FOYER 2	○	*	
	ELECTRICAL 4	○	*	
	OFFICE 01	○	*	
	FOOD STORAGE	○	*	
	KITCHEN	○	*	
	SERVING ROOM	○	*	
	WOMEN'S RESTROOM	○	*	
	MEN'S RESTROOM	○	*	
	FOYER 1	○	*	
	GYM	○	*	
	STORAGE 1	○	*	
	P.E. STORAGE	○	*	
	JANITOR	○	*	
	GIRL'S COACH	○	*	
	GIRL'S COACH RESTROOM	○	*	
	GIRL'S LOCKER ROOM 1	○	*	
	GIRL'S STORAGE	○	*	
	GIRL'S SHOWER	○	*	
	GIRL'S RESTROOM	○	*	
	GIRL'S LOCKER ROOM 2	○	*	
	MECHANICAL OFFICE	○	*	
	BOY'S COACH	○	*	
	BOY'S COACH RESTROOM	○	*	
	BOY'S LOCKER ROOM 1	○	*	
	BOY'S STORAGE	○	*	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	BOY'S SHOWER	O	*	
	BOY'S RESTROOM	O	*	
	BOY'S LOCKER ROOM 2	O	*	
	CORRIDOR 1	O	*	
	CORRIDOR 2	O	*	
	CORRIDOR 3	O	*	
	CORRIDOR 4	O	*	
	CORRIDOR 5	O	*	
	CORRIDOR 6	O	*	

\* - **Not Applicable**

END OF TABLE

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 4*

JOB NO. 08-148

**TABLE A  
BUILDING MATERIAL SYSTEMS**

MATERIAL DESCRIPTION	MATERIAL LOCATION	MATERIAL COMPONENT	COMPONENT LOCATION	ACM N/S
		C/W/I/O	N/E/W/S	N/S
BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP, SILVER	ROOF	O	*	S
MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE	ROOF	O	*	S
SEALANT (FLASHINGS), BLACK, PLIABLE	ROOF	O	*	S
SEALANT (FLASHINGS), GRAY, PLIABLE	ROOF	O	*	S
SEALANT (FLASHINGS), TAN, PLIABLE	ROOF	O	*	S
SEALANT (SKY LIGHT), BLACK, BRITTLE	ROOF	O	*	S
CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, SMOOTH	STORAGE 1	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	S
CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, ROUGH	STORAGE 1	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	S
CONCRETE MASONRY UNIT, 4"X16", GRAY, CEMENTITIOUS, SMOOTH	STORAGE 1	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	S
MORTAR, GRAY, CEMENTITIOUS ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, SMOOTH, CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS ROUGH AND CONCRETE MASONRY UNIT, 4"X16", GRAY, CEMENTITIOUS, SMOOTH	STORAGE 1	W	N, E, W, S	
	EXTERIOR	W	N, E, W, S	S
EXPANSION JOINT, GRAY, PLIABLE	EXTERIOR	O	N, E, W, S	S
SEALANT (DOORS, WINDOWS, FIXTURES), GRAY, PLIABLE	EXTERIOR	O	N, E, W, S	S
STUCCO, GRAY, CEMENTITIOUS	EXTERIOR	C	*	S
CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	EXTERIOR	F	*	S
GLASS BLOCK, 8"X8", CLEAR	EXTERIOR	O	N, E, W, S	N
MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLASS BLOCK, 8"X8", CLEAR	EXTERIOR	O	N, E, W, S	S
CONCRETE (COLUMNS), GRAY, CEMENTITIOUS	EXTERIOR	O	N, S	S
SEALANT (WINDOWS), BLACK, TAR-LIKE	EXTERIOR	O	N, E, W, S	S
EXPANSION JOINT (ENTRIES), GRAY, PLIABLE	EXTERIOR	O	N, E, W, S	S
ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	LIBRARY	C	*	S

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ROOM 401	C	*	
	SOUTH MOUNTAIN	C	*	
	SAN TAN MOUNTAIN	C	*	
	ESTRELLA MOUNTAIN	C	*	
	CAMELBACK MOUNTAIN	C	*	
	SQUAW PEAK	C	*	
	SUPERSTITION MOUNTAIN	C	*	
	CATALOGUING	C	*	
	A/V STORAGE	C	*	
	STAFF LOUNGE	C	*	
	TELEPHONE	C	*	
	STORAGE 02	C	*	
	STORAGE 03	C	*	
	WORK ROOM 1	C	*	
	WORK ROOM 2	C	*	
	COMPUTER LAB 1	C	*	
	COMPUTER LAB 2	C	*	
	CONFERENCE	C	*	
	RECEIVING	C	*	
	ROOM 404	C	*	
	VESTIBULE	C	*	
	MULTIMEDIA	C	*	
	STUDIO	C	*	
ACOUSTICAL CEILING TILE, 1'X1', GRAY, PINHOLES AND FISSURES, WHITE	LIBRARY	C	*	S
ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH ACOUSTICAL CEILING TILE, 1'X1', GRAY, PINHOLES AND FISSURES, WHITE	LIBRARY	C	*	S
ACOUSTICAL CEILING PANEL, 2'X2', GRAY, RIDGED, WHITE	LIBRARY	C	*	S
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	LIBRARY	C, W	N, E, W, S	S

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ROOM 401	W	N, E, W, S	
	SOUTH MOUNTAIN	W	N, E, W, S	
	SAN TAN MOUNTAIN	W	N, E, W, S	
	ESTRELLA MOUNTAIN	W	N, E, W, S	
	CAMELBACK MOUNTAIN	W	N, E, W, S	
	SQUAW PEAK	W	N, E, W, S	
	SUPERSTITION MOUNTAIN	W	N, E, W, S	
	CATALOGUING	W	N, E, W, S	
	A/V STORAGE	W	N, E, W, S	
	STAFF LOUNGE	W	N, E, W, S	
	TELEPHONE	W	N, E, W, S	
	STORAGE 02	W	N, E, W, S	
	STORAGE 03	W	N, E, W, S	
	WORK ROOM 1	W	N, E, W, S	
	WORK ROOM 2	W	N, E, W, S	
	COMPUTER LAB 1	W	N, E, W, S	
	COMPUTER LAB 2	W	N, E, W, S	
	CONFERENCE	W	N, E, W, S	
	CONFERENCE STORAGE	C, W	N, E, W, S	
	RECEIVING	W	N, E, W, S	
	ROOM 404	W	N, E, W, S	
	VESTIBULE	W	N, E, W, S	
	MULTIMEDIA	W	N, E, W, S	
	STUDIO	W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	LIBRARY	C, W	N, E, W, S	S
	ROOM 401	W	N, E, W, S	
	SOUTH MOUNTAIN	W	N, E, W, S	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	SAN TAN MOUNTAIN	W	N, E, W, S	
	ESTRELLA MOUNTAIN	W	N, E, W, S	
	CAMELBACK MOUNTAIN	W	N, E, W, S	
	SQUAW PEAK	W	N, E, W, S	
	SUPERSTITION MOUNTAIN	W	N, E, W, S	
	CATALOGUING	W	N, E, W, S	
	A/V STORAGE	W	N, E, W, S	
	STAFF LOUNGE	W	N, E, W, S	
	TELEPHONE	W	N, E, W, S	
	STORAGE 02	W	N, E, W, S	
	STORAGE 03	W	N, E, W, S	
	WORK ROOM 1	W	N, E, W, S	
	WORK ROOM 2	W	N, E, W, S	
	COMPUTER LAB 1	W	N, E, W, S	
	COMPUTER LAB 2	W	N, E, W, S	
	CONFERENCE	W	N, E, W, S	
	CONFERENCE STORAGE	C, W	N, E, W, S	
	RECEIVING	W	N, E, W, S	
	ROOM 404	W	N, E, W, S	
	VESTIBULE	W	N, E, W, S	
	MULTIMEDIA	W	N, E, W, S	
	STUDIO	W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	LIBRARY	C, W	N, E, W, S	S
	ROOM 401	W	N, E, W, S	
	SOUTH MOUNTAIN	W	N, E, W, S	
	SAN TAN MOUNTAIN	W	N, E, W, S	
	ESTRELLA MOUNTAIN	W	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CAMELBACK MOUNTAIN	W	N, E, W, S	
	SQUAW PEAK	W	N, E, W, S	
	SUPERSTITION MOUNTAIN	W	N, E, W, S	
	CATALOGUING	W	N, E, W, S	
	A/V STORAGE	W	N, E, W, S	
	STAFF LOUNGE	W	N, E, W, S	
	TELEPHONE	W	N, E, W, S	
	STORAGE 02	W	N, E, W, S	
	STORAGE 03	W	N, E, W, S	
	WORK ROOM 1	W	N, E, W, S	
	WORK ROOM 2	W	N, E, W, S	
	COMPUTER LAB 1	W	N, E, W, S	
	COMPUTER LAB 2	W	N, E, W, S	
	CONFERENCE	W	N, E, W, S	
	CONFERENCE STORAGE	C, W	N, E, W, S	
	RECEIVING	W	N, E, W, S	
	ROOM 404	W	N, E, W, S	
	VESTIBULE	W	N, E, W, S	
	MULTIMEDIA	W	N, E, W, S	
	STUDIO	W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, VINYL COVER	LIBRARY	W	N, E, W, S	S
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY, VINYL COVER	LIBRARY	W	N, E, W, S	S
TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	LIBRARY	W	N, E, W, S	S
	SOUTH MOUNTAIN	W	E	
	SAN TAN MOUNTAIN	W	W	
	STAFF LOUNGE	W	S	
	COMPUTER LAB 2	W	N, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
*Building 4*

JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	MULTIMEDIA	W	W	
SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	LIBRARY	O	N, E, W, S	S
	ROOM 401	O	N	
	MEN'S RESTROOM 01	O	W	
	WOMEN'S RESTROOM 01	O	W	
	SOUTH MOUNTAIN	O	N, E, S	
	SAN TAN MOUNTAIN	O	N, S	
	ESTRELLA MOUNTAIN	O	N, S	
	CAMELBACK MOUNTAIN	O	N, E	
	SQUAW PEAK	O	E, W	
	SUPERSTITION MOUNTAIN	O	W, S	
	CATALOGUING	O	N, E, W, S	
	AV STORAGE	O	E, S	
	STAFF LOUNGE	O	N, E, W, S	
	TELEPHONE	O	N	
	STORAGE 01	O	W	
	STORAGE 02	O	E	
	STORAGE 03	O	S	
	WORK ROOM 1	O	N, E, W	
	WORK ROOM 2	O	E, W, S	
	MEN'S RESTROOM 02	O	W	
	WOMEN'S RESTROOM 02	O	N	
	COMPUTER LAB 1	O	E, W, S	
	COMPUTER LAB 2	O	E, S	
	CONFERENCE	O	W	
	CONFERENCE STORAGE	O	E	
	RECEIVING	O	E, S	
	ROOM 404	O	W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	VESTIBULE	O	N, S	
	MULTIMEDIA	O	N, E, S	
	STUDIO	O	S	
WALLBASE (COVED), 4", BLUE, VINYL-LIKE	LIBRARY	O	N, E, W, S	S
	ROOM 401	O	N, E, W, S	
	MEN'S RESTROOM 01	O	N, E, W, S	
	WOMEN'S RESTROOM 01	O	N, E, W, S	
	SOUTH MOUNTAIN	O	N, E, W, S	
	SAN TAN MOUNTAIN	O	N, E, W, S	
	ESTRELLA MOUNTAIN	O	N, E, W, S	
	CAMELBACK MOUNTAIN	O	N, E, W, S	
	SQUAW PEAK	O	N, E, W, S	
	SUPERSTITION MOUNTAIN	O	N, E, W, S	
	CATALOGUING	O	N, E, W, S	
	A/V STORAGE	O	N, E, W, S	
	STAFF LOUNGE	O	N, E, W, S	
	TELEPHONE	O	N, E, W, S	
	STORAGE 02	O	N, E, W, S	
	STORAGE 03	O	N, E, W, S	
	WORK ROOM 1	O	N, E, W, S	
	WORK ROOM 2	O	N, E, W, S	
	MEN'S RESTROOM 02	O	N, E, W, S	
	WOMEN'S RESTROOM 02	O	N, E, W, S	
	COMPUTER LAB 1	O	N, E, W, S	
	COMPUTER LAB 2	O	N, E, W, S	
	CONFERENCE	O	N, E, W, S	
	CONFERENCE STORAGE	O	N, E, W, S	
	RECEIVING	O	N, E, W, S	



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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/I/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	ROOM 404	O	N, E, W, S	
	VESTIBULE	O	N, E, W, S	
	MULTIMEDIA	O	N, E, W, S	
	STUDIO	O	N, E, W, S	
ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLUE, VINYL-LIKE	LIBRARY	O	N, E, W, S	S
	ROOM 401	O	N, E, W, S	
	MEN'S RESTROOM 01	O	N, E, W, S	
	WOMEN'S RESTROOM 01	O	N, E, W, S	
	SOUTH MOUNTAIN	O	N, E, W, S	
	SAN TAN MOUNTAIN	O	N, E, W, S	
	ESTRELLA MOUNTAIN	O	N, E, W, S	
	CAMELBACK MOUNTAIN	O	N, E, W, S	
	SQUAW PEAK	O	N, E, W, S	
	SUPERSTITION MOUNTAIN	O	N, E, W, S	
	CATALOGUING	O	N, E, W, S	
	A/V STORAGE	O	N, E, W, S	
	STAFF LOUNGE	O	N, E, W, S	
	TELEPHONE	O	N, E, W, S	
	STORAGE 02	O	N, E, W, S	
	STORAGE 03	O	N, E, W, S	
	WORK ROOM 1	O	N, E, W, S	
	WORK ROOM 2	O	N, E, W, S	
	MEN'S RESTROOM 02	O	N, E, W, S	
	WOMEN'S RESTROOM 02	O	N, E, W, S	
	COMPUTER LAB 1	O	N, E, W, S	
	COMPUTER LAB 2	O	N, E, W, S	
	CONFERENCE	O	N, E, W, S	
	CONFERENCE STORAGE	O	N, E, W, S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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JOB NO. 08-148

<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	RECEIVING	O	N, E, W, S	
	ROOM 404	O	N, E, W, S	
	VESTIBULE	O	N, E, W, S	
	MULTIMEDIA	O	N, E, W, S	
	STUDIO	O	N, E, W, S	
CARPET, GRAY, FIBROUS	LIBRARY	F	*	S
	ROOM 401	F	*	
	SOUTH MOUNTAIN	F	*	
	SAN TAN MOUNTAIN	F	*	
	ESTRELLA MOUNTAIN	F	*	
	CAMELBACK MOUNTAIN	F	*	
	SQUAW PEAK	F	*	
	SUPERSTITION MOUNTAIN	F	*	
	CATALOGUING	F	*	
	AV STORAGE	F	*	
	STAFF LOUNGE	F	*	
	TELEPHONE	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	COMPUTER LAB 1	F	*	
	COMPUTER LAB 2	F	*	
	CONFERENCE	F	*	
	CONFERENCE STORAGE	F	*	
	RECEIVING	F	*	
	ROOM 404	F	*	
	VESTIBULE	F	*	
	MULTIMEDIA	F	*	
	STUDIO	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
MASTIC, YELLOW, TACKY, ASSOCIATED WITH CARPET, GRAY, FIBROUS	LIBRARY	F	*	S
	ROOM 401	F	*	
	SOUTH MOUNTAIN	F	*	
	SAN TAN MOUNTAIN	F	*	
	ESTRELLA MOUNTAIN	F	*	
	CAMELBACK MOUNTAIN	F	*	
	SQUAW PEAK	F	*	
	SUPERSTITION MOUNTAIN	F	*	
	CATALOGUING	F	*	
	A/V STORAGE	F	*	
	STAFF LOUNGE	F	*	
	TELEPHONE	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	COMPUTER LAB 1	F	*	
	COMPUTER LAB 2	F	*	
	CONFERENCE	F	*	
	CONFERENCE STORAGE	F	*	
	RECEIVING	F	*	
	ROOM 404	F	*	
	VESTIBULE	F	*	
	MULTIMEDIA	F	*	
	STUDIO	F	*	
QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, PEPPERED	LIBRARY	F	*	S
GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, PEPPERED	LIBRARY	F	*	S
VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	LIBRARY	F	*	
	ROOM 401	F	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	MEN'S RESTROOM 01	F	*	
	WOMEN'S RESTROOM 02	F	*	
	CATALOGUING	F	*	
	STORAGE 02	F	*	
	STORAGE 03	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	MEN'S RESTROOM 02	F	*	
	WOMEN'S RESTROOM 02	F	*	
	MULTI-MEDIA	F	*	
VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, GRAY MOTTLES	LIBRARY	F	*	
	MEN'S RESTROOM 01	F	*	
	WOMEN'S RESTROOM 02	F	*	
	CATALOGUING	F	*	
	STORAGE 02	F	*	
	STORAGE 03	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	MEN'S RESTROOM 02	F	*	
	WOMEN'S RESTROOM 02	F	*	
	MULTI-MEDIA	F	*	
VINYL COMPOSITION TILE (PATTERN), 12"X12", BLUE, SMOOTH, DARK BLUE MOTTLES	LIBRARY	F	*	
	MEN'S RESTROOM 01	F	*	
	WOMEN'S RESTROOM 02	F	*	
	CATALOGUING	F	*	
	STORAGE 02	F	*	
	STORAGE 03	F	*	
	WORK ROOM 1	F	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	WORK ROOM 2	F	*	
	MEN'S RESTROOM 02	F	*	
	WOMEN'S RESTROOM 02	F	*	
	MULTI-MEDIA	F	*	
MASTIC, YELLOW, TACKY, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, GRAY MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", BLUE, SMOOTH, DARK BLUE MOTTLES	LIBRARY	F	*	
	ROOM 401	F	*	
	MEN'S RESTROOM 01	F	*	
	WOMEN'S RESTROOM 02	F	*	
	CATALOGUING	F	*	
	STORAGE 02	F	*	
	STORAGE 03	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	MEN'S RESTROOM 02	F	*	
	WOMEN'S RESTROOM 02	F	*	
	MULTI-MEDIA	F	*	
SPRAY-APPLIED TEXTURE, WHITE, CHALKY	MEN'S RESTROOM 01	C, W	N, E, W, S	S
	WOMEN'S RESTROOM 01	C, W	N, E, W, S	
	MEN'S RESTROOM 02	C, W	N, E, W, S	
	WOMEN'S RESTROOM 02	C, W	N, E, W, S	
GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	MEN'S RESTROOM 01	C, W	N, E, W, S	S
	WOMEN'S RESTROOM 01	C, W	N, E, W, S	
	MEN'S RESTROOM 02	C, W	N, E, W, S	
	WOMEN'S RESTROOM 02	C, W	N, E, W, S	
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	MEN'S RESTROOM 01	C, W	N, E, W, S	S

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	WOMEN'S RESTROOM 01	C, W	N, E, W, S	
	MEN'S RESTROOM 02	C, W	N, E, W, S	
	WOMEN'S RESTROOM 02	C, W	N, E, W, S	
FIRE DOOR INSULATION, WOOD/METAL CLADDING	LIBRARY	O	N, E, W, S	S
	ROOM 401	O	N	
	MEN'S RESTROOM 01	O	W	
	WOMEN'S RESTROOM 01	O	W	
	SOUTH MOUNTAIN	O	N, E, S	
	SAN TAN MOUNTAIN	O	N	
	ESTRELLA MOUNTAIN	O	N	
	CAMELBACK MOUNTAIN	O	E	
	SQUAW PEAK	O	W	
	SUPERSTITION MOUNTAIN	O	S	
	CATALOGUING	O	N, E	
	AV STORAGE	O	E, S	
	STAFF LOUNGE	O	N, E, W, S	
	TELEPHONE	O	N	
	STORAGE 01	O	W	
	STORAGE 02	O	E	
	STORAGE 03	O	S	
	WORK ROOM 1	O	W	
	WORK ROOM 2	O	W	
	MEN'S RESTROOM 02	O	W	
	WOMEN'S RESTROOM 02	O	N	
	COMPUTER LAB 1	O	W, S	
	COMPUTER LAB 2	O	S	
	CONFERENCE	O	W	
	RECEIVING	O	S	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	ROOM 404	O	S	
	VESTIBULE	O	N, S	
	MULTIMEDIA	O	S	
	EXTERIOR	O	N, E, W, S	
DUCT SEAM TAPE, 2", WHITE, CANVAS	LIBRARY	O	*	S
	ROOM 401	O	*	
	MEN'S RESTROOM 01	O	*	
	WOMEN'S RESTROOM 01	O	*	
	SOUTH MOUNTAIN	O	*	
	SAN TAN MOUNTAIN	O	*	
	ESTRELLA MOUNTAIN	O	*	
	CAMELBACK MOUNTAIN	O	*	
	SQUAW PEAK	O	*	
	SUPERSTITION MOUNTAIN	O	*	
	CATALOGUING	O	*	
	A/V STORAGE	O	*	
	STAFF LOUNGE	O	*	
	TELEPHONE	O	*	
	STORAGE 01	O	*	
	STORAGE 02	O	*	
	STORAGE 03	O	*	
	WORK ROOM 1	O	*	
	WORK ROOM 2	O	*	
	MEN'S RESTROOM 02	O	*	
	WOMEN'S RESTROOM 02	O	*	
	COMPUTER LAB 1	O	*	
	COMPUTER LAB 2	O	*	
	CONFERENCE	O	*	

JOB NAME: *Comprehensive AHERA Asbestos Inspection*  
*Kyrene Altadena Middle School, KSD*  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT</b>	<b>COMPONENT LOCATION</b>	<b>ACM N/S</b>
		<b>C/W/F/O</b>	<b>N/E/W/S</b>	<b>N/S</b>
	CONFERENCE STORAGE	O	*	
	RECEIVING	O	*	
	ROOM 404	O	*	
	VESTIBULE	O	*	
	MULTIMEDIA	O	*	
	STUDIO	O	*	
PIPE SEALANT, WHITE, PLIABLE	LIBRARY	O	*	S
	ROOM 401	O	*	
	MEN'S RESTROOM 01	O	*	
	WOMEN'S RESTROOM 01	O	*	
	SOUTH MOUNTAIN	O	*	
	SAN TAN MOUNTAIN	O	*	
	ESTRELLA MOUNTAIN	O	*	
	CAMELBACK MOUNTAIN	O	*	
	SQUAW PEAK	O	*	
	SUPERSTITION MOUNTAIN	O	*	
	CATALOGUING	O	*	
	A/V STORAGE	O	*	
	STAFF LOUNGE	O	*	
	TELEPHONE	O	*	
	STORAGE 01	O	*	
	STORAGE 02	O	*	
	STORAGE 03	O	*	
	WORK ROOM 1	O	*	
	WORK ROOM 2	O	*	
	MEN'S RESTROOM 02	O	*	
	WOMEN'S RESTROOM 02	O	*	
	COMPUTER LAB 1	O	*	



JOB NAME: *Comprehensive AHERA Asbestos Inspection  
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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S</b>
	COMPUTER LAB 2	O	*	
	CONFERENCE	O	*	
	CONFERENCE STORAGE	O	*	
	RECEIVING	O	*	
	ROOM 404	O	*	
	VESTIBULE	O	*	
	MULTIMEDIA	O	*	
	STUDIO	O	*	
SINK ACOUSTICAL COATING, GRAY, ROUGH	CATALOGUING	O	N	S
	STAFF LOUNGE	O	S	
	WORK ROOM 1	O	N	
	WORK ROOM 2	O	S	
	CONFERENCE	O	E	
	MULTIMEDIA	O	N	
TROWELED-ON TEXTURE, WHITE, CHALKY	STORAGE 01	C	*	S
GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	STORAGE 01	C	*	S
JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	STORAGE 01	C	*	S
CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	LIBRARY	F	*	S
	ROOM 401	F	*	
	MEN'S RESTROOM 01	F	*	
	WOMEN'S RESTROOM 01	F	*	
	SOUTH MOUNTAIN	F	*	
	SAN TAN MOUNTAIN	F	*	
	ESTRELLA MOUNTAIN	F	*	
	CAMELBACK MOUNTAIN	F	*	
	SQUAW PEAK	F	*	
	SUPERSTITION MOUNTAIN	F	*	

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<b>MATERIAL DESCRIPTION</b>	<b>MATERIAL LOCATION</b>	<b>MATERIAL COMPONENT C/W/F/O</b>	<b>COMPONENT LOCATION N/E/W/S</b>	<b>ACM N/S N/S</b>
	CATALOGUING	F	*	
	AV STORAGE	F	*	
	STAFF LOUNGE	F	*	
	TELEPHONE	F	*	
	STORAGE 01	F	*	
	STORAGE 02	F	*	
	STORAGE 03	F	*	
	WORK ROOM 1	F	*	
	WORK ROOM 2	F	*	
	MEN'S RESTROOM 02	F	*	
	WOMEN'S RESTROOM 02	F	*	
	COMPUTER LAB 1	F	*	
	COMPUTER LAB 2	F	*	
	CONFERENCE	F	*	
	CONFERENCE STORAGE	F	*	
	RECEIVING	F	*	
	ROOM 404	F	*	
	VESTIBULE	F	*	
	MULTIMEDIA	F	*	
	STUDIO	F	*	

**\* - Not Applicable**

END OF TABLE

## **Report of Findings**

Comprehensive AHERA Asbestos Inspection

Kyrene Altadena Middle School, KSD

FM Project 08-148

## **2.4 AHERA Inspection Procedures and Protocols**

### **2.4.1 Inspection Procedures and Protocols**

The EPA's AHERA inspection procedures and sampling protocols as called-out in the AHERA Regulations (40 CFR Part 763) requires that all Asbestos-Containing Materials (ACM) utilized within the structure of a regulated "school" building which are called ACBM:

- be identified and located
- be classified as an assumed ACBM or,
- be sampled and analyzed to prove they are NOT ACBM
- be assessed for;
  - ◊ natural friability and,
  - ◊ physical condition and,
  - ◊ if damaged or thermal systems insulation;
    - \* be identified for an immediate response action or,
    - \* be identified for possible future disturbance and
    - \* have preventative measures to reduce potential damage identified.
- have all the forgoing activities conducted and recorded in such a manner as to be able to track;
  - ◊ date accomplished and,
  - ◊ identification and qualification of individuals conducting each activity.

### **2.4.2 FM GROUP INC Inspection SOP**

FM's inspection procedures and protocols have been developed into a logical step-by-step process designated to accomplish both EPA's AHERA and OSHA's mandates. During inspections, FM will always endeavor to identify all ACM in a structure, whether ACBM or not, so as to limit the possibilities of accidental exposure to contractors or employees during future maintenance or remodeling activities.

## **2.5 Visual Inspection**

A visual inspection of the three buildings was conducted to locate and identify Homogeneous Areas (HA) of suspect ACBM. A HA is defined as an area in which the suspect material appears to be uniform in texture, color, and wear and believed to have been applied during the same general time period. All materials excluding wood; glass; metal; fibrous glass, glass foam and rubber thermal insulation were considered suspect.

*A detailed description of HA's of suspect ACBM's is presented as Table B in Section 2.6.*

**Report of Findings**

*Comprehensive AHERA Asbestos Inspection*

*Kyrene Altadena Middle School, KSD*

*FM Project 08-148*

**2.6 Homogeneous Areas of Suspect Asbestos-Containing Building Materials**

**TABLE B  
HOMOGENEOUS AREAS OF SUSPECT CONTAINING BUILDING MATERIALS**

**BUILDING 2  
BUILDING 3  
BUILDING 4**

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

**TABLE B  
HOMOGENEOUS AREAS OF SUSPECT CONTAINING BUILDING MATERIALS**

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M-BUR-01	BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	A	NF	70,000	SF
M-MAS-02	MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE, SILVER	A	NF	300	SF
M-BUR-03	BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	A	NF	10,000	SF
M-MAS-04	MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE, SILVER	A	NF	100	SF
M-SLT-05	SEALANT (FLASHINGS), BLACK, TAR-LIKE	A	NF	10	SF
M-SLT-06	SEALANT (DOORS, WINDOWS, WALLS, FLASHINGS), TAN, PLIABLE	A	NF	80	SF
S-STU-07	STUCCO, GRAY, CEMENTITIOUS	A	NF	6,000	SF
M-CMU-08	CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS	A	NF	20,000	SF
M-MRT-09	MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS, ROUGH TEXTURE AND BRICK, 4"X16", RED, CEMENTITIOUS	A	NF	2,680	SF
M-SLT-10	SEALANT (WINDOWS, ROOF), BLACK, PLIABLE	A	NF	20	SF
M-SLT-11	SEALANT (ROOF), GRAY, PLIABLE	A	NF	25	SF
M-CMU-12	CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS, ROUGH	A	NF	4,500	SF
M-BRK-13	BRICK, 4"X16", RED, CEMENTITIOUS	A	NF	2,300	SF
M-CON-14	CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	S	NF	15,000	SF
M-CON-15	CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	S	NF	125,000	SF
M-CON-16	CONCRETE (COLUMNS), GRAY, CEMENTITIOUS	A	NF	300	SF
M-FDI-17	FIRE DOOR INSULATION, METAL/WOOD CLADDING	A	NF	2,625	SF
M-MRT-18	MORTAR, WHITE, CEMENTITIOUS, ASSOCIATED WITH GLASS BLOCK, 8"X8", CLEAR	S	NF	50	SF
M-SLT-19	SEALANT (DOORS, WINDOWS), BLACK, GUMMY	A	NF	50	SF
M-APL-20	ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	S	F	120,000	SF
S-SAT-21	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	140,000	SF
M-GWB-22	GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	140,000	SF
S-JTC-23	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	S	NF	14,000	SF
M-TWP-24	TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	S	NF	50,000	SF
M-CPT-25	CARPET (SELF-STICK), GRAY, FIBROUS, MULTI-COLORED	A	NF	120,000	SF
M-VCT-26	VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	S	NF	30,000	SF
M-VCT-27	VINYL COMPOSITION TILE, 12"X12", WHITE, SMOOTH, BROWN MOTTLES	S	NF	3,000	SF
M-VCT-28	VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, DARK BLUE	S	NF	3,000	SF

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M·MAS·29	MASTIC, YELLOW, TACKY, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE, 12"X12", WHITE, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, DARK BLUE	S	NF	36,000	SF
M·WAB·30	WALLBASE (COVED), 4", BLUE, VINYL-LIKE	S	NF	4,000	SF
M·ADH·31	ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLUE, VINYL-LIKE	S	NF	4,000	SF
S·SAT·32	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	50,000	SF
M·GWB·33	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	50,000	SF
S·JTC·34	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	S	NF	5,000	SF
M·SLT·35	SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	A	NF	250	SF
S·SAF·36	SPRAY-APPLIED FIREPROOFING, GRAY, CHALKY, FIBROUS	S	F	25,000	SF
M·SLT·37	SEALANT (DUCT), WHITE, PLIABLE	A	NF	100	SF
M·DST·38	DUCT SEAM TAPE, 4", WHITE, CANVAS	S	F	500	SF
M·SAC·39	SINK ACOUSTICAL COATING, GRAY, ROUGH	A	NF	126	SF
S·SAT·40	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	15,000	SF
M·GWB·41	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	15,000	SF
S·JTC·42	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	S	NF	1,500	SF
S·TOT·43	TROWELED-ON TEXTURE, WHITE, CHALKY	S	NF	3,000	SF
M·GWB·44	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	S	NF	3,000	SF
S·JTC·45	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	S	NF	300	SF
M·VST·46	VINYL STAIR TREAD, 12"X36", BLUE, VINYL-LIKE, CIRCLE PATTERN	A	NF	300	SF
M·MAS·47	MASTIC, WHITE, PLIABLE, ASSOCIATED WITH VINYL STAIR TREAD, 12"X36", BLUE, VINYL-LIKE, CIRCLE PATTERN	A	NF	300	SF
M·VCT·48	VINYL COMPOSITION TILE, 18"X18", BLUE, TEXTURED, CIRCLE PATTERN	A	NF	300	SF
M·MAS·49	MASTIC, WHITE, BRITTLE, ASSOCIATED WITH VINYL COMPOSITION TILE, 18"X18", BLUE, TEXTURED, CIRCLE PATTERN	A	NF	300	SF
M·WAB·50	WALLBASE (COVED), 4", GRAY, VINYL-LIKE	A	NF	30	SF
M·ADH·51	ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", GRAY, VINYL-LIKE	A	NF	30	SF
M·SLT·52	SEALANT (DUCT), WHITE, PLIABLE	A	NF	300	SF
M·WDB·53	WOVEN DUCT BOOT, 2", BLACK, RUBBER-LIKE	A	NF	150	SF
M·PES·54	PIPE END SEALANT (SPRINKLERS), WHITE, PLIABLE	A	NF	150	SF
M·CPT·55	CARPET (SELF-STICK), BLUE, FIBROUS, MULTI-COLORED	S	NF	2,500	SF
M·GWT·56	GLAZED WALL TILE, 4"X4", TAN, SMOOTH	A	NF	2,000	SF
M·GWT·57	GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH	A	NF	1,000	SF
M·GWT·58	GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH	A	NF	500	SF

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 2*

JOB NO. 08-148

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M·GWT-59	GLAZED WALL TILE (COVED), 4"X4", BLUE, SMOOTH	A	NF	1,000	SF
M·GRT-60	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE, 4"X4", TAN, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH AND GLAZED WALL TILE (COVED), 4"X4", BLUE, SMOOTH	A	NF	1,500	SF
M·CMT-61	CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH	A	NF	5,000	SF
M·CMT-62	CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS	A	NF	500	SF
M·CMT-63	CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	A	NF	500	SF
M·GRT-64	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH AND CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS AND CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	A	NF	1,000	SF
M·ADH-65	ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	A	NF	4,500	SF

END OF TABLE

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 3*

JOB NO. 08-148

**TABLE B  
HOMOGENEOUS AREAS OF SUSPECT CONTAINING BUILDING MATERIALS**

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M-BUR-01	BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP	A	NF	40,000	SF
M-MAS-02	MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE	A	NF	2,000	SF
M-SLT-03	SEALANT (FLASHINGS), TAN, PLIABLE	A	NF	200	SF
M-SLT-04	SEALANT (FLASHINGS), BLACK, PLIABLE	A	NF	200	SF
M-CMU-05	CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS	A	NF	35,000	SF
M-CMU-06	CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS	A	NF	7,000	SF
M-BRK-07	BRICK, 4"X16", RED, CEMENTITIOUS	A	NF	5,000	SF
M-MRT-08	MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 8"X16", PINK, CEMENTITIOUS AND BRICK, 4"X16", RED, CEMENTITIOUS AND CONCRETE MASONRY UNIT, 12"X12", GRAY, CEMENTITIOUS, CROSS PATTERN	A	NF	3,500	SF
M-DST-09	DUCT SEAM TAPE, 4", WHITE, CANVAS	S	F	200	SF
M-SLT-10	SEALANT (DUCT), GRAY, PLIABLE	A	NF	200	SF
M-SLT-11	SEALANT (ROOF), GRAY, PLIABLE ASSOCIATED WITH PANELING (METAL), FACTORY FINISH	A	NF	10	SF
S-STU-12	STUCCO, GRAY, CEMENTITIOUS	S	NF	1,500	SF
M-CMU-13	CONCRETE MASONRY UNIT (PATTERN), 12"X12", GRAY, CEMENTITIOUS	A	NF	300	SF
M-CON-14	CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	S	NF	15,000	SF
M-CON-15	CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	S	NF	40,000	SF
M-CON-16	CONCRETE (EQUIPMENT PADS), GRAY, CEMENTITIOUS	A	NF	800	SF
M-CON-17	CONCRETE (WALLS), GRAY, CEMENTITIOUS	A	NF	400	SF
S-TOT-18	TROWELED-ON TEXTURE, WHITE, CHALKY	S	NF	1,000	SF
M-GWB-19	GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	S	NF	1,000	SF
S-JTC-20	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	S	NF	100	SF
M-SLT-21	SEALANT (FIRE STOP), RED, PLIABLE	A	NF	10	SF
M-SLT-22	SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	A	NF	50	SF
M-VCT-23	VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	S	NF	10,000	SF
M-MAS-24	MASTIC, YELLOW, BRITTLE, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, BLUE MOTTLES	S	NF	10,000	SF
M-WAB-25	WALLBASE (COVED), 4", BLUE, VINYL-LIKE	S	NF	300	SF
M-ADH-26	ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLUE, VINYL-LIKE	S	NF	300	SF
M-APL-27	ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	S	NF	18,000	SF



JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 3*

JOB NO. 08-148

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
S·SAT·28	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	36,000	SF
M·GWB·29	GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	36,000	SF
S·JTC·30	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	A	NF	3,600	SF
M·CPT·31	CARPET (SELF-STICK), GRAY, FIBROUS, MULTI-COLORED SPECKS	S	NF	8,000	SF
M·VCT·32	VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, BROWN MOTTLES	A	NF	300	SF
M·VCT·33	VINYL COMPOSITION TILE (PATTERN), 12"X12", LIGHT BLUE, SMOOTH, BLUE MOTTLES	A	NF	300	SF
M·FDI·34	FIRE DOOR INSULATION, METALWOOD CLADDING	A	NF	1,701	SF
M·GWT·35	GLAZED WALL TILE, 4"X4", TAN, SMOOTH	A	NF	7,000	SF
M·GWT·36	GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH	A	NF	500	SF
M·GWT·37	GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH	A	NF	500	SF
M·GWT·38	GLAZED WALL TILE (COVED), 4"X4", BLUE, SMOOTH	A	NF	400	SF
M·GRT·39	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE, 4"X4", TAN, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", LIGHT GRAY, SMOOTH AND GLAZED WALL TILE (PATTERN), 4"X4", BLACK, SMOOTH AND GLAZED WALL TILE (COVED), 4"X4", BLUE, SMOOTH	A	NF	700	SF
M·CMT·40	CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH	A	NF	3,000	SF
M·CMT·41	CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS	A	NF	1,000	SF
M·CMT·42	CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	A	NF	1,000	SF
M·GRT·43	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH CERAMIC MOSAIC TILE, 2"X2", GRAY, SMOOTH AND CERAMIC MOSAIC TILE (PATTERN), 2"X2", GRAY, SMOOTH, WHITE SPECKS AND CERAMIC MOSAIC TILE (PATTERN), 1"X1", TAN, SMOOTH, BROWN SPECKS	A	NF	300	SF
S·SAT·44	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	7,000	SF
M·GWB·45	GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	7,000	SF
S·JTC·46	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	A	NF	700	SF
M·QPT·47	QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, MULTI-COLORED SPECKS	A	NF	7,000	SF
M·GRT·48	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, MULTI-COLORED SPECKS	A	NF	700	SF
M·GWT·49	GLAZED WALL TILE (PATTERN), 4"X6", GRAY, SMOOTH, MULTI-COLORED SPECKS	A	NF	500	SF
M·GRT·50	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLAZED WALL TILE (PATTERN), 4"X6", GRAY, SMOOTH, MULTI-COLORED SPECKS	A	NF	50	SF
M·APL·51	ACOUSTICAL CEILING PANEL, 2'X2', WHITE, CHALKY, VINYL COVER	S	NF	3,000	SF
M·VST·52	VINYL STAIR TREAD, 12"X48", BLUE, VINYL-LIKE, CIRCLE PATTERN	A	NF	50	SF
M·MAS·53	MASTIC, BROWN, BRITTLE, ASSOCIATED WITH VINYL STAIR TREAD, 12"X48", BLUE, VINYL-LIKE, CIRCLE PATTERN	A	NF	50	SF
S·SAT·54	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	1,300	SF
M·GWB·55	GYPSUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	S	NF	1,300	SF

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 3*

JOB NO. *08-148*

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
S·JTC·56	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPSUM WALLBOARD, WHITE, CHALKY	S	NF	130	SF
M·TWP·57	TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	S	NF	550	SF
M·ADH·58	ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH FIBROUS GLASS REINFORCED PANEL, TAN, TEXTURED	A	NF	10	SF
M·SAC·59	SINK ACOUSTICAL COATING, GRAY, ROUGH	A	NF	2	SF
M·WAB·60	WALLBASE (COVED), 4", BLACK, VINYL-LIKE	A	NF	120	SF
M·ADH·61	ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVED), 4", BLACK, VINYL-LIKE	A	NF	120	SF
M·PES·62	PIPE END SEALANT (SPRINKLERS), WHITE, PLIABLE	A	NF	100	SF

END OF TABLE

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 4*

JOB NO. 08-148

**TABLE B  
HOMOGENEOUS AREAS OF SUSPECT CONTAINING BUILDING MATERIALS**

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M-BUR-01	BUILT-UP ROOFING, BLACK, ASPHALTIC, GRAY MINERAL CAP, SILVER	A	NF	25,000	SF
M-MAS-02	MASTIC (PENETRATIONS AND FLASHINGS), BLACK, TAR-LIKE	A	NF	250	SF
M-SLT-03	SEALANT (FLASHINGS), BLACK, PLIABLE	A	NF	100	SF
M-SLT-04	SEALANT (FLASHINGS), GRAY, PLIABLE	A	NF	100	SF
M-SLT-05	SEALANT (FLASHINGS), TAN, PLIABLE	A	NF	25	SF
M-SLT-06	SEALANT (SKY LIGHT), BLACK, BRITTLE	A	NF	5	SF
M-CMU-07	CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, SMOOTH	A	NF	15,000	SF
M-CMU-08	CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, ROUGH	A	NF	1,500	SF
M-CMU-09	CONCRETE MASONRY UNIT, 4"X16", GRAY, CEMENTITIOUS, SMOOTH	A	NF	750	SF
M-MRT-10	MORTAR, GRAY, CEMENTITIOUS ASSOCIATED WITH CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS, SMOOTH, CONCRETE MASONRY UNIT, 8"X16", GRAY, CEMENTITIOUS ROUGH AND CONCRETE MASONRY UNIT, 4"X16", GRAY, CEMENTITIOUS, SMOOTH	A	NF	1,500	SF
M-EXJ-11	EXPANSION JOINT, GRAY, PLIABLE	A	NF	50	SF
M-SLT-12	SEALANT (DOORS, WINDOWS, FIXTURES), GRAY, PLIABLE	A	NF	25	SF
S-STU-13	STUCCO, GRAY, CEMENTITIOUS	A	NF	6,000	SF
M-CON-14	CONCRETE (ENTRIES), GRAY, CEMENTITIOUS	A	NF	10,000	SF
M-MRT-15	MORTAR, GRAY, CEMENTITIOUS, ASSOCIATED WITH GLASS BLOCK, 8"X8", CLEAR	A	NF	25	SF
M-CON-16	CONCRETE (COLUMNS), GRAY, CEMENTITIOUS	A	NF	300	SF
M-SLT-17	SEALANT (WINDOWS), BLACK, TAR-LIKE	A	NF	15	SF
M-EXJ-18	EXPANSION JOINT (ENTRIES), GRAY, PLIABLE	A	NF	100	SF
M-APL-19	ACOUSTICAL CEILING PANEL, 2'X2', GRAY, PINHOLES AND FISSURES, WHITE	A	NF	15,500	SF
M-ACT-20	ACOUSTICAL CEILING TILE, 1'X1', GRAY, PINHOLES AND FISSURES, WHITE	A	NF	75	SF
M-ADH-21	ADHESIVE, BROWN, BRITTLE, ASSOCIATED WITH ACOUSTICAL CEILING TILE, 1'X1', GRAY, PINHOLES AND FISSURES, WHITE	A	NF	75	SF
M-APL-22	ACOUSTICAL CEILING PANEL, 2'X2', GRAY, RIDGED, WHITE	S	F	1,500	SF
S-SAT-23	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	35,000	SF
M-GWB-24	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	35,000	SF
S-JTC-25	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	A	NF	3,500	SF
M-GWB-26	GYPHUM WALLBOARD, WHITE, CHALKY, VINYL COVER	A	NF	350	SF
S-JTC-27	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY, VINYL COVER	A	NF	35	SF
M-TWP-28	TACKABLE WALL PANEL, BROWN, FIBROUS, VINYL COVER	A	NF	1,000	SF

JOB NAME: *Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
Building 4*

JOB NO. 08-148

<b>MATERIAL CODE</b>	<b>MATERIAL DESCRIPTION</b>	<b>CLSS MTHD</b>	<b>F/NF</b>	<b>MTL QUAN</b>	<b>UNITS</b>
M·SLT·29	SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES), WHITE, PLIABLE	A	NF	50	SF
M·WAB·30	WALLBASE (COVERED), 4", BLUE, VINYL-LIKE	A	NF	1,000	SF
M·ADH·31	ADHESIVE, CREAM, PLIABLE, ASSOCIATED WITH WALLBASE (COVERED), 4", BLUE, VINYL-LIKE	A	NF	1,000	SF
M·CPT·32	CARPET, GRAY, FIBROUS	A	NF	23,500	SF
M·MAS·33	MASTIC, YELLOW, TACKY, ASSOCIATED WITH CARPET, GRAY, FIBROUS	A	NF	23,500	SF
M·QPT·34	QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, PEPPERED	A	NF	275	SF
M·GRT·35	GROUT, GRAY, CEMENTITIOUS, ASSOCIATED WITH QUARRY/PAVER TILE, 12"X12", GRAY, SMOOTH, PEPPERED	A	NF	30	SF
M·VCT·36	VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES	A	NF	1,500	SF
M·VCT·37	VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, GRAY MOTTLES	A	NF	75	SF
M·VCT·38	VINYL COMPOSITION TILE (PATTERN), 12"X12", BLUE, SMOOTH, DARK BLUE MOTTLES	A	NF	75	SF
M·MAS·39	MASTIC, YELLOW, TACKY, ASSOCIATED WITH VINYL COMPOSITION TILE, 12"X12", TAN, SMOOTH, BROWN MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", WHITE, SMOOTH, GRAY MOTTLES AND VINYL COMPOSITION TILE (PATTERN), 12"X12", BLUE, SMOOTH, DARK BLUE MOTTLES	A	NF	1,500	SF
S·SAT·40	SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	3,500	SF
M·GWB·41	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH SPRAY-APPLIED TEXTURE, WHITE, CHALKY	A	NF	3,500	SF
S·JTC·42	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	A	NF	350	SF
M·FDI·43	FIRE DOOR INSULATION, WOOD/METAL CLADDING	A	NF	861	SF
M·DST·44	DUCT SEAM TAPE, 2", WHITE, CANVAS	S	NF	100	SF
M·PSL·45	PIPE SEALANT, WHITE, PLIABLE	A	NF	25	SF
M·SAC·46	SINK ACOUSTICAL COATING, GRAY, ROUGH	A	NF	12	SF
S·TOT·47	TROWELED-ON TEXTURE, WHITE, CHALKY	A	NF	85	SF
M·GWB·48	GYPHUM WALLBOARD, WHITE, CHALKY, ASSOCIATED WITH TROWELED-ON TEXTURE, WHITE, CHALKY	A	NF	85	SF
S·JTC·49	JOINT COMPOUND, WHITE, CHALKY, ASSOCIATED WITH GYPHUM WALLBOARD, WHITE, CHALKY	A	NF	10	SF
M·CON·50	CONCRETE (FOUNDATION), GRAY, CEMENTITIOUS	A	NF	25,000	SF

END OF TABLE

## 2.7 Physical Assessments

A physical assessment of each identified HA of suspect ACBM was conducted to determine what, if any, damage the area has sustained and to determine whether the material should be classified as either friable or non-friable.

The EPA defines a friable material to be one which, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Based on this definition of friability, FM ascertained if a material was friable by physically touching each material surface.

At the time of this inspection, **SEVEN** friable suspect ACBM (acoustical ceiling panels, acoustical ceiling tiles, duct seam tape and spray-applied fireproofing) were observed. Since **NONE** of these materials were analytically identified or assumed to contain asbestos, **NO** formal assessments are included in this report.

## 2.8 Sample Collection

Convenience sampling was performed on select identified suspect ACBM, except for the spray-applied fireproofing, which was random sampled. Destructive sampling activities to access materials within ceiling, floor or wall systems were not utilized. Inspection personnel performing sampling activities utilized proper personnel protection. Additionally, inspection procedures included the use of engineering controls to minimize the release of airborne fibers during sample collection.

Based on FM's sampling strategy, the following number of bulk-material samples was collected from observed suspect ACBM.

<b>Building</b>	<b>Suspect ACBM</b>	<b>Samples Collected</b>
2	65 (39 Assumed)	75
3	62 (44 Assumed)	61
4	50 (46 Assumed)	12
<b>TOTAL</b>	<b>177</b>	<b>148</b>

*Suspect ACM Designation and Sample Record Forms are presented in Appendix A.*

## 2.9 Bulk-Material Sample Analysis

Upon completion of the on-site portion of the work, bulk-material samples accompanied by a Chain-of-Custody form were delivered to FAS for analysis. Samples were analyzed using PLM coupled with dispersion staining as detailed in the EPA's "Interim Method for the Determination of Asbestos Material Insulation Samples" (EPA-66/M4-82-020, December 1982).

**Report of Findings**

Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School, KSD  
FM Project 08-148

PLM is the EPA recommended method for bulk sample analysis and utilizes the unique optical and crystallographic properties of the various constituents of the sample for material identification purposes. These properties, refractive indices, birefringence, sign of elongation, and extinction angle, are characteristically unique to each asbestos form and were used to identify asbestos types present in the samples. Under existing EPA guidelines, the identification of asbestos-form minerals in a single bulk-material sample is sufficient to classify that material as an ACM. On the other hand, a *minimum* of three samples must be identified as not containing asbestos-form minerals to classify that material as non-ACM. All samples of a specific suspect ACM were analyzed until the first sample containing an asbestos-form mineral was found.

*Bulk-Material Sample Documentation is presented in Appendix C. These forms identify the samples analytically tested by the laboratory. These laboratory records denote layer identification and material composition by sample percentage.*

**END OF REPORT**

## **APPENDIX A**

### **Suspect Asbestos-Containing Material Designation and Sample Record Forms**

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-Bur-01     Visible     Damaged:     Yes     No     Friable     Non-Friable  
**General Description:** Built-up Roofing    Size: N/A

**Matrix/Primary Color:** Black    **Texture/Pattern:** Asphaltic    **Cover/Secondary Color:** Gray Mural Cap  
**Quantity of Material:** 70,000     LF / EA    **Estimated By:**     Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**     Ceiling     Floor     Wall     Other

**Manner of Sampling:**     Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

FM GROUP/forms/SuspACMDesigiRecord.ormf



**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-MA3-02    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** MASTIC (PENETRATIONS & PLASING)    **Size:** N/A

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** TAR-LIKE    **Cover/Secondary Color:** SILVER  
**Quantity of Material:** 300    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *[Signature]*    **Signature:** *[Signature]*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-BUR-03 Damaged:  Yes  No Friable  Non-Friable   
 General Description: BUILT-UP ROOFING Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: ASPHALTIC Cover/Secondary Color: GRAY MINERAL CAP  
 Quantity of Material: 10,000 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: Silver

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



19974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-MAS-04     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** MASSIVE (PENETRATIONS & PLASINGS)     Covered    Size: N/A

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** TAR-LIVE    **Cover/Secondary Color:** SILVER  
**Quantity of Material:** 100     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL  
 DESIGNATION AND SAMPLE RECORD FORM**

15574 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



**Project No.:** 08-148 **Project Name:** AHERA-Compliance Asbestos Inspection **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2 **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School Phoenix, AZ 85048

**Material Code:** M-SLT-DS  Visible  Damaged:  Yes  No  Friable  Non-Friable

**General Description:** SEALANT (FLASHINGS)  Covered  Size: N/A

**Matrix/Primary Color:** BLACK **Texture/Pattern:** TAS-LIFE **Cover/Secondary Color:** N/A

**Quantity of Material:** 10  SF / LF / EA  Drawing  Field Measure  Sampled  Assumed

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other

**Manner of Sampling:**  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313 **State License:** EPA **AHERA Certificate No.:** D10790 **State License:** EPA  
**Signature:** *[Signature]* **Date:** 05/14/08 **Signature:** *[Signature]* **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-SIT-06     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** SEALANT (DOORS, WINDOW SILLINGS, WALLS, FLASHINGS)    **Size:** N/A

**Matrix/Primary Color:** TAN    **Texture/Pattern:** PLIABLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 80    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
Scottsdale, AZ 85260  
(602) 277-7677  
(602) 277-9288 fax

FM GROUP/forms/SuspACMDesig/Record.oft

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** S-STU-07     Visible Covered     Damaged:  Yes  No     Friable  Non-Friable  
**General Description:** Stucco    Size: N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** EMERGENTIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 6000     SF / LF / EA    **Estimated By:**  Drawing  Field Measure  
 Sampled  Assumed

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other  
**Manner of Sampling:**  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

FM GROUP/forms/SuspACMDesig/Record.oft

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-CMU-08 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: CONCRETE MASONRY UNIT Size: 8x16

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 20,000 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: \_\_\_\_\_  
 Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-8288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-MRT-071 Material Description: MORTAR Damaged:  Yes  No Friable  Non-Friable

General Description: MORTAR Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A

Quantity of Material: 2680 Estimated By:  Drawing  Field Measure Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED W/ M-CMU-08, M-CMU-12, M-BRK-13

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax



**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-SLT-10     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** SEALANT (WINDOWS, ROOF)    **Size:** N/A

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** PLAS LF    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 20     SP / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



19574 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-8288 fax

FM GROUP/forms/SuspACMDesigRecord.oft

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-SLT-II     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** SEALANT (ROOF)    **Size:** N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** PLIABLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 25    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *DM*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

FM GROUP/forms/SuspACMDesigRecord.ortm

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CMU-12     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** CONCRETE MASONRY UNIT    **Size:** 8" X 16"

**Matrix/Primary Color:** Pink    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** ROUGH  
**Quantity of Material:** 4500    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	EastWest Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-BR-V-13     Visible     Damaged:     Yes     No     Friable     Non-Friable  
 Covered

**General Description:** BRICK    Size: 4" x 1 1/2"

**Matrix/Primary Color:** RED    Texture/Pattern: Cementitious    Cover/Secondary Color: N/A

**Quantity of Material:** 2300     LF / EA    Estimated By:     Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**     Ceiling     Floor     Wall     Other

**Manner of Sampling:**     Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:**    **Date:** 05/14/08    **Signature:**    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL  
 DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: M-021-14 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered

General Description: CONCRETE (ENTRIES) Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A

Quantity of Material: 15,000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

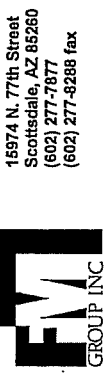
Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Exterior	NW Corner	E 0'	S 0'	0'	F/W/I/C/O
B		NE Corner	W 0'	S 0'	0'	F/W/I/C/O
C		SE Corner	W 0'	NO'	0'	F/W/I/C/O
D		Corner				F/W/I/C/O
E		Corner				F/W/I/C/O
F		Corner				F/W/I/C/O
G		Corner				F/W/I/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CON-15     Visible Covered     Damaged:  Yes  No     Friable  Non-Friable  
**General Description:** CONCRETE (Foundation)    Size: N/A

**Matrix/Primary Color:** Gray    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 125,000     SF / LF / EA    **Estimated By:**  Drawing  Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other  
**Manner of Sampling:**  Random  Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Tech Room	NW Corner	E 3'	S 4'	0'	F/W/I/C/O
B	Elev/Equip Stor Room	SE Corner	W 5'	N 6'	0'	F/W/I/C/O
C	Exterior	SE Corner	W 0'	N 0'	0'	F/W/I/C/O
D		Corner				F/W/I/C/O
E		Corner				F/W/I/C/O
F		Corner				F/W/I/C/O
G		Corner				F/W/I/C/O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *DM*    **Date:** 05/14/08    **Signature:** *MR*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 (602) 277-7877  
 (602) 277-8288 fax

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CON-16     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered  
**General Description:** CONCRETE (COLUMNS)    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A    **Size:** N/A  
**Matrix/Primary Color:** GRAY    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
**Quantity of Material:** 300     SF / LF / EA     Drawing     Field Measure

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *DM*    **Signature:** *MR*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-PDI-17     Visible     Covered     Friable     Non-Friable  
**General Description:** FIRE DEBRIS INSULATION    **Damaged:**  Yes     No    **Size:** N/A

**Matrix/Primary Color:** N/A    **Texture/Pattern:** Metal/Wood CLADDING    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 2625    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 (602) 277-9288 fax

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-MRT-18 Material Description: MORTAR Damaged:  Yes  No Friable  Non-Friable

General Description: MORTAR Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: PLASTER/STUCCO Cover/Secondary Color: N/A

Quantity of Material: 50 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

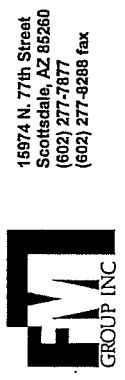
Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Exterior	SE Corner	W 10'	S 0'	6'	F/W/C/O
B		SE Corner	W 0'	N 23'	4'	F/W/C/O
C		NE Corner	W 0'	S 20'	8'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED W/ GLASS BLOCK, 8"X8", CLEAR

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-APL-20     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** Acoustical Ceiling Panel    Size: 2'x2'

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** Pitted & Fissures    **Cover/Secondary Color:** WHITE  
**Quantity of Material:** 120,000     LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Reception	SW Corner	E 10'	N 10'	8'	F / W / C / O
B	102	NW Corner	E 8'	S 6'	8'	F / W / C / O
C	301	NE Corner	W 3'	S 3'	8'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *DM*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL  
 DESIGNATION AND SAMPLE RECORD FORM**

18974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-SAT-21 Damaged:  Yes  No Friable  Non-Friable   
 Visible  Covered  Size: N/A

General Description: SPRAY-APPLIED TEXTURE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Matrix/Primary Color: WHITE Estimated By:  Drawing  Field Measure  
 Quantity of Material: 140.000

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Office 04	SE Corner	W 0'	N 4'	4'	F/W/C/O
B	100	SE Corner	W 0'	N 4'	4'	F/W/C/O
C	315	SW Corner	E 0'	N 4'	4'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
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**Project No.:** 08-148 **Project Name:** AHERA-Compliance Asbestos Inspection **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2 **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School Phoenix, AZ 85048

**Material Code:** S-JTC-23 **Damaged:**  Yes  No  Friable  Non-Friable  
**General Description:** JOINT COMPOUND **Visible Covered:**  Visible  Covered **Size:** N/A  
**Matrix/Primary Color:** WHITE **Texture/Pattern:** CHALKY **Cover/Secondary Color:** N/A  
**Quantity of Material:** 14,000 **Estimated By:**  Drawing  Field Measure  Sampled Assumed  
**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other

**Manner of Sampling:**  Random  Convenience **N/A**


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Offi w 04	SE Corner	W 0'	N 4'	4'	F/W/C/O
B	100	SE Corner	W 0'	N 4'	4'	F/W/C/O
C	315	SW Corner	E 0'	N 4'	4'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:** ASSOCIATED WITH M-GWB-21

**Lead Inspector:** Dane Thompson **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313 **State License:** EPA **AHERA Certificate No.:** D10790 **State License:** EPA  
**Signature:** *[Signature]* **Date:** 05/14/08 **Signature:** *[Signature]* **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148    Project Name: AHERA-Compliance Asbestos Inspection    Owner: Kyrene School District No. 28  
 Building No.: Building 2    Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School    Phoenix, AZ 85048

Material Code: M-TWP-24    Visible  Visible  Covered  Damaged:  Yes  No  Friable  Non-Friable

General Description: TAVABLE WALL PANEL    Size: N/A

Matrix/Primary Color: BROWN    Texture/Pattern: FB Rows    Cover/Secondary Color: Vinyl Cover

Quantity of Material: 5000    Estimated By:  Drawing  Field Measure     Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	CADD	NE Corner	W 0'	S 0'	2'	F (W) C I O
B	109	NW Corner	E 0'	S 2'	2'	F (W) C I O
C	307	SE Corner	W 4'	N 2'	2'	F (W) C I O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson    Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313    State License: EPA    AHERA Certificate No.: D10790    State License: EPA  
 Signature: *[Signature]*    Date: 05/14/08    Signature: *[Signature]*    Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-CPT-25     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** CARPET (SELF-STICK)    Size: N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** FIBROUS    **Cover/Secondary Color:** MULTICOLORED  
**Quantity of Material:** 120,000    **Estimated By:**  Drawing     Field Measure  
 SP / LF / EA     Drawing     Field Measure

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

15974 N. 77th Street  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-VCT-27 (Pattern) Damaged:  Yes  No Friable  Non-Friable   
 General Description: VINYL COMPOSITION TILE Size: 12x12

Matrix/Primary Color: WHITE Texture/Pattern: Smooth Cover/Secondary Color: Brown Mottles  
 Quantity of Material: 3000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Reception	SW Corner	E 8'	N 2'	0'	F/W/I/C/O
B	106	SE Corner	W 2'	N 2'	0'	F/W/I/C/O
C	207	NW Corner	E 4'	S 4'	0'	F/W/I/C/O
D		Corner				F/W/I/C/O
E		Corner				F/W/I/C/O
F		Corner				F/W/I/C/O
G		Corner				F/W/I/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-MAS-29     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    VCT    **Size:** N/A  
**General Description:** MATILC  
**Matrix/Primary Color:** Yellow    **Texture/Pattern:** Tacky    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 36,000    **Estimated By:**  Drawing     Field Measure     Sampled Assumed  
 SF / LF / EA     Floor     Wall     Other  
**Homogeneous Material Location:**  Ceiling     Random     Convenience    N/A

**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Reception	SW Corner	E 8'	N 2'	0'	(F) W I C I O
B	106	SE Corner	W 2'	N 2'	0'	(F) W I C I O
C	207	NW Corner	E 4'	S 4'	0'	(F) W I C I O
D		Corner				F I W I C I O
E		Corner				F I W I C I O
F		Corner				F I W I C I O
G		Corner				F I W I C I O

**Comments:** Associated with M-VCT-26, M-VCT-27, M-VCT-28

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M. WAB-30 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: WALL BASE - (COVERED) Size: 4"

Matrix/Primary Color: BLUE Texture/Pattern: VINYL-LIKE Cover/Secondary Color: N/A

Quantity of Material: 4.000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	14620	NW Corner	E 0'	S 6'	3"	F / W / C / O
B	100	NE Corner	W 0'	S 10'	3"	F / W / C / O
C	317	NW Corner	E 3'	S 0'	3"	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: M-ADK-31 Damaged:  Yes  No Friable  Non-Friable   
 Visible Covered  WAB Size: N/A

General Description: Adhesive Texture/Pattern: PLIABLE Cover/Secondary Color: N/A  
 Matrix/Primary Color: CREAM Estimated By:  Drawing  Sampled Assumed  
 Quantity of Material: 4000 (SF) / LF / EA  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Health	NW Corner	E 0'	S 6'	3"	F / W / C / O
B	100	NE Corner	W 0'	S 10'	3"	F / W / C / O
C	317	NW Corner	E 3'	S 0'	3"	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-WAB-30

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** S-SAT-3Z     Visible     Damaged:  Yes     Non-Friable  
 Covered     No     Friable

**General Description:** SPRAY-APPLIED TEXTURE    **Size:** N/A  
**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CHALKY    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 50,000    **Estimated By:**  Drawing     Sampled Assumed  
 SF / LF / EA     Field Measure

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Mail	SE Corner	W 3'	N 0'	1'	F/W/C/O
B	Corridor 18	NW Corner	E 0'	S 20'	1'	F/W/C/O
C	Corridor 07	NE Corner	W 0'	S 15'	1'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-6W6-33 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered SAT Size: N/A

General Description: GYPSUM WALLBOARD Texture/Pattern: N/A  
 Matrix/Primary Color: WHITE Cover/Secondary Color: N/A  
 Quantity of Material: 50,000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Main	SE Corner	W 3'	N 6'	1'	F/W/C/O
B	Corridor 18	NW Corner	E 0'	S 26'	1'	F/W/C/O
C	Corridor 07	NE Corner	W 0'	S 15'	1'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED WITH S-SAT-32

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



Project No.: 08-148 **Project Name:** AHERA-Compliance Asbestos Inspection **Owner:** Kyrene School District No. 28  
 Building No.: Building 2 **Address:** 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-JIS-34  Visible Damaged:  Yes  No  Friable  Non-Friable  
 General Description: JOINT COMPOUND Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 5.000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Mail	SE Corner	W 3'	N 0'	1'	F/W/C/O
B	Corridor 18	NW Corner	E 0'	S 20'	1'	F/W/C/O
C	Corridor 07	NE Corner	W 0'	S 15'	1'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED WITH M-GWB-33

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-515-35 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: Sealant (Doors, Windows, Millwork, Fixtures) Size: N/A

Matrix/Primary Color: White Texture/Pattern: Pliable Cover/Secondary Color: N/A

Quantity of Material: 250 Estimated By:  Drawing  Field Measure  Sampled  Assumed  
 SP / LF / EA

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-SAF-36 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered

General Description: SPRAY-APPLIED FIRE PROOFING Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CHALKY Cover/Secondary Color: FIBROUS

Quantity of Material: 25,000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

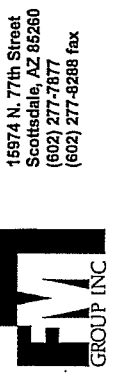
Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Mail	NE Corner	W 3'	S 5'	12'	F / W / (C) / O
B	Office 01	NW Corner	E 3'	S 4'	12'	F / W / (C) / O
C	Nurse	SE Corner	W 2'	N 2'	12'	F / W / (C) / O
D	Reception	NE Corner	W 8'	S 20'	12'	F / W / (C) / O
E	CADD	SW Corner	E 10'	N 10'	12'	F / W / (C) / O
F	Art Room	SW Corner	E 5'	N 5'	12'	F / W / (C) / O
G	Office 03	SW Corner	E 5'	N 5'	12'	F / W / (C) / O

Comments: RESULTS ARE ON FIBERQUANT REPORT NO. 200804577

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-9288 fax

**Project No.:** 08-148 **Project Name:** AHERA-Compliance Asbestos Inspection **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2 **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School Phoenix, AZ 85048

**Material Code:** M-567-37  Visible  Damaged:  Yes  No  Friable  Non-Friable  
 Covered

**General Description:** SEALANT (DUCT) **Size:** N/A

**Matrix/Primary Color:** WHITE **Texture/Pattern:** FRIABLE **Cover/Secondary Color:** N/A

**Quantity of Material:** 100 **Estimated By:**  Drawing  Field Measure  
 Sampled  Assumed

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other  
**Manner of Sampling:**  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313 **State License:** EPA **AHERA Certificate No.:** D10790 **State License:** EPA  
**Signature:** *[Signature]* **Date:** 05/14/08 **Signature:** *[Signature]* **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-DST-38 Damaged:  Yes  No Friable  Non-Friable

General Description: DUST SEAM TAPE Size: 4"

Matrix/Primary Color: WHITE Texture/Pattern: CASUALS Cover/Secondary Color: N/A

Quantity of Material: 500 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	101	NE Corner	W 10'	S 8'	10'	F / W / C / O
B	108	NE Corner	W 8'	S 8'	10'	F / W / C / O
C	214	NW Corner	E 6'	S 6'	10'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-SAC-39     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered

**General Description:** SINK ACOUSTICAL COATING    **Size:** N/A  
**Matrix/Primary Color:** GRAY    **Texture/Pattern:** ROUGH    **Cover/Secondary Color:** N/A

**Quantity of Material:** 126    **Estimated By:**  Drawing     Field Measure  
 Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:**    **Date:** 05/14/08    **Signature:**    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: S-SAT-46 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: SPRAY-APPLIED TEXTURES Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: Chalky Cover/Secondary Color: N/A

Quantity of Material: 15.00 Estimated By:  Drawing  Sampled Assumed  
 Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Steff Mens RR 01	NE Corner	W 3'	S 0'	4'	F/W/C/O
B	Girls RR 2	NE Corner	W 0'	S 0'	8'	F/W/C/O
C	Boys RR 0	NW Corner	E 0'	S 0'	8'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-GWB-41 Visible Covered  SAT Damaged:  Yes  No  Friable  Non-Friable

General Description: Gypsum Wallboard Size: N/A

Matrix/Primary Color: White Texture/Pattern: Chalky Cover/Secondary Color: N/A

Quantity of Material: 15.00 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Staff Mens RR 01	NE Corner	W 3'	S 0'	4'	F/W/C/O
B	Gals RR 2	NE Corner	W 0'	S 0'	8'	F/W/C/O
C	Boys RR 6	NW Corner	E 0'	S 0'	8'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED WITH S-SAT-40

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-8288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-JTC-42 Damaged:  Yes  No Friable  Non-Friable   
 Visible Covered SAT

General Description: JOINT Compound Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A

Quantity of Material: 1500 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Staff Mens RR 01	NE Corner	W 3'	S 0'	4'	F/W/C/O
B	Girls RR 2	NE Corner	W 0'	S 0'	8'	F/W/C/O
C	Boys RR 6	NW Corner	E 0'	S 0'	8'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED WITH M. GWB-41

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: GM Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** S-DET-43     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** Trowled on texture    **Size:** N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CALULY    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 3000    **Estimated By:**  Drawing     Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Elc 02	SW Corner	E 4'	N 0'	4'	F/W/C/O
B	Elc 03	SW Corner	E 0'	N 4'	4'	F/W/C/O
C	Elc 04	NW Corner	E 4'	S 0'	4'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-GWB-44 Damaged:  Yes  No Friable  Non-Friable   
 Visible Covered  Text

General Description: Gypsum Wallboard Size: N/A

Matrix/Primary Color: White Texture/Pattern: Chalky Cover/Secondary Color: N/A

Quantity of Material: 300 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	66c 02	SW Corner	E 4'	N 0'	4'	F/W/C/O
B	66c 03	SW Corner	E 0'	N 4'	4'	F/W/C/O
C	66c 04	NW Corner	E 4'	S 0'	4'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: ASSOCIATED WITH S-TOX-43

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

18974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-JTC-45 Material Code: 5-JTC-45 Damaged:  Yes  No Friable  Non-Friable

General Description: Joint Compound Size: N/A  
 Matrix/Primary Color: White Texture/Pattern: Chalky Cover/Secondary Color: N/A  
 Quantity of Material: 300 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Elec 02	SW Corner	E 4'	N 0'	4'	F (W) / C / O
B	Elec 03	SW Corner	E 0'	N 4'	4'	F (W) / C / O
C	Elec 04	NW Corner	E 4'	S 0'	4'	F (W) / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-GWB-45

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7677  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-VST-46 Damaged:  Yes  No Friable  Non-Friable   
 Visible Covered

General Description: VINYL STAIR TREAD Size: 12" x 36"  
 Matrix/Primary Color: BLUE Texture/Pattern: VINYL-LIKE Cover/Secondary Color: CIRCLE PATTERN  
 Quantity of Material: 300 (SF) / LF / EA Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				W / C / O
B		Corner				W / C / O
C		Corner				W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: *DM* Date: 05/14/08 Signature: *MR* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: M-MA5-47 Visible Covered  Visible  Damaged:  Yes  No  Friable  Non-Friable

General Description: MASTIC Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: PLIABLE Cover/Secondary Color: N/A

Quantity of Material: 300 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED W/ M-VST-46

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-VGT-48 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: VINYL COMPOSITION TILE Size: 18" X 18"

Matrix/Primary Color: BLUE Texture/Pattern: TEXTURED Cover/Secondary Color: CIRCLE PATTERN  
 Quantity of Material: 300 (SF) / LF / EA Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:  
 Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *DM* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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 Scottsdale, AZ 85260  
 (602) 277-7877  
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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-MAS-49     Visible Covered     Visible VCT    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** MASTIC    **Size:** N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** BRITTLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 300     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED w/ M-VCT-48

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148    Project Name: AHERA-Compliance Asbestos Inspection    Owner: Kyrene School District No. 28  
 Building No.: Building 2    Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School    Phoenix, AZ 85048

Material Code: M-ADY-51    Visible Covered:     Damaged:  Yes  No    Friable:     Non-Friable:

General Description: ABRASIVE    Size: N/A

Matrix/Primary Color: CREAM    Texture/Pattern: PLAQUE    Cover/Secondary Color: N/A

Quantity of Material: 30    Estimated By:  Drawing  Field Measure     Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED w/ M.WAB-50

Lead Inspector: Dane Thompson    Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313    State License: EPA    AHERA Certificate No.: D10790    State License: EPA  
 Signature: [Signature]    Date: 05/14/08    Signature: [Signature]    Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



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 Scottsdale, AZ 85260  
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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-SLT-52     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** SEALANT (DUCT)     Covered    Size: N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** PLAQUE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 300    **Estimated By:**  Drawing     Field Measure  
 (SF) / LF / EA

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-WDB-53     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** WREN DUCT BOOT    **Size:** 2"

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** RUBBER-LIKE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 150    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *[Signature]*    **Signature:** *[Signature]*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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 (602) 277-9288 fax

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-PES-54 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: PIPE END SEALANT (SPANKLETS) Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: PLIABLE Cover/Secondary Color: N/A

Quantity of Material: 150 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CPT-SS     Visible Covered     Damaged:  Yes  No     Friable  Non-Friable

**General Description:** CARPET (SELF-STICK)    **Size:** N/A  
**Matrix/Primary Color:** BLUE    **Texture/Pattern:** FIBROUS    **Cover/Secondary Color:** MULTICOLORED  
**Quantity of Material:** 2500     LF / EA    **Estimated By:**  Drawing  Field Measure     Sampled  Assumed

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other  
**Manner of Sampling:**  Random  Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28

Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway

Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M. GWT-56 Damaged:  Yes  No Friable  Non-Friable

General Description: GLAZED WALL TILE Visible  Covered  Size: 4" x 4"

Matrix/Primary Color: TAN Texture/Pattern: SMOOTH Cover/Secondary Color: N/A

Quantity of Material: 10,000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter

AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA

Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

### SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
Scottsdale, AZ 85260  
(602) 277-7877  
(602) 277-8288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-57     Visible Covered     Damaged:  Yes  No     Friable  Non-Friable  
**General Description:** GLAZED WALL TILE (PATTERNS)    Size: 4"x4"

**Matrix/Primary Color:** LIGHT GRAY    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 1000    **Estimated By:**  Drawing  Field Measure

**Homogeneous Material Location:**  Ceiling  Floor  Wall  Other  
**Manner of Sampling:**  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-58     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** GLAZED WALLTILE (PATTEN)    Size: 4' x 4"

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 500     SP / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-59     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered     Covered (COVERED)

**General Description:** GLAZED WALL TILE (COVERED)    **Size:** 4" x 4"

**Matrix/Primary Color:** BLUE    **Texture/Pattern:**    **Cover/Secondary Color:** N/A

**Quantity of Material:** 1000    **Estimated By:**     Drawing     Field Measure  
 SF / LF / EA     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-60     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    **Size:** N/A

**General Description:** Ceilings    **Texture/Pattern:** CEMENTitious    **Cover/Secondary Color:** N/A  
**Matrix/Primary Color:** GRAY    **Estimated By:**  Drawing     Sampled  
**Quantity of Material:** 1500     LF / EA     Field Measure     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED w/ M-GWT-56, M-GWT-57, M-GWT-58, M-GWT-59

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:**    **Date:** 05/14/08    **Signature:**    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

FM GROUP/forms/SuspACMDesigRecord.omf

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-CMT-61     Visible     Covered     Damaged:     Yes     No     Friable     Non-Friable

**General Description:** CERAMIC MOSAIC TILE    **Size:** 2x2"

**Matrix/Primary Color:** Gray    **Texture/Pattern:** Smooth    **Cover/Secondary Color:** N/A

**Quantity of Material:** 5,000     SF / LF / EA    **Estimated By:**     Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**     Ceiling     Floor     Wall     Other

**Manner of Sampling:**     Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL  
 DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-CM7-62     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered

**General Description:** CERAMIC MOSAIC TILE (PATTERN)    **Size:** 2" X 2"  
**Matrix/Primary Color:** Gray    **Texture/Pattern:** Smooth    **Cover/Secondary Color:** White Specks  
**Quantity of Material:** 500    **Estimated By:**  Drawing     Field Measure  
 SF / LF / EA

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

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 Scottsdale, AZ 85260  
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Project No.: 08-148 Building 2 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 2 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-CM-63 Damaged:  Yes  No Friable  Non-Friable   
 General Description: CERAMIC MOSAIC TILE (PATTERNS) Visible  Covered  Size: 1" x 1"

Matrix/Primary Color: Tan Texture/Pattern: Smooth Cover/Secondary Color: Brown Spots  
 Quantity of Material: 500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: *CSA* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadeña Middle School    Phoenix, AZ 85048

**Material Code:** M-62-64     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** GROUT    **Size:** N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** COMPACTED S    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 1000     SE / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED w/ M-CMT-61, M-CMT-62, M-CMT-63

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *DM*    **Date:** 05/14/08    **Signature:** *MR*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 2    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-ADH-65     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    TWP    Size: N/A

**General Description:** ADHESIVE    **Texture/Pattern:** Bumpy    **Cover/Secondary Color:** N/A  
**Matrix/Primary Color:** BROWN    **Estimated By:**     Drawing     Sampled  
**Quantity of Material:** 4500     LF / EA     Field Measure     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED w/ M-TWP-24

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:**    **Date:** 05/14/08    **Signature:**    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

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**Project No.:** 08-148      **Project Name:** AHERA-Compliance Asbestos Inspection      **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3      **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School      Phoenix, AZ 85048

**Material Code:** M-BUR-01       Visible       Damaged:       Yes       No       Friable       Non-Friable  
**General Description:** BUILT-UP ROOFING       Covered      Size: N/A

**Matrix/Primary Color:** BLACK      **Texture/Pattern:** ASPHALTIC      **Cover/Secondary Color:** GRAY MINERAL CAP  
**Quantity of Material:** 40,000      (SF) / LF / EA      **Estimated By:**       Drawing       Field Measure       Sampled       Assumed

**Homogeneous Material Location:**       Ceiling       Floor       Wall       Other  
**Manner of Sampling:**       Random       Convenience       N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson      **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313      **State License:** EPA      **AHERA Certificate No.:** D10790      **State License:** EPA  
**Signature:**      **Date:** 05/14/08      **Signature:**      **Date:** 05/14/08

**Asbestos-Containing Material:**       No       Yes       Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-MAS-02     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** MASTIC (PENETRATIONS & FLASHINGS)    Size: N/A  
**Matrix/Primary Color:** BLACK    Texture/Pattern: TAR-LIKE    Cover/Secondary Color: N/A  
**Quantity of Material:** 2.00     SF / LF / EA    Estimated By:  Drawing     Field Measure     Sampled     Assumed  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *GM*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-SLT-03 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SEALANT (FLASHINGS) Size: N/A  
 Matrix/Primary Color: TAN Texture/Pattern: FRIABLE Cover/Secondary Color: N/A  
 Quantity of Material: 200 Estimated By:  Drawing  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-517-04 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SEALANT (FLASHING) Size: N/A  
 Matrix/Primary Color: BLACK Texture/Pattern: RIABLE Cover/Secondary Color: N/A  
 Quantity of Material: 200 Estimated By:  Drawing  Field Measure  Sampled  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CMU-05     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** CONCRETE MASONRY UNIT    Size: 8"X8"

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 35,000    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other     N/A

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148      **Project Name:** AHERA-Compliance Asbestos Inspection      **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3      **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School      Phoenix, AZ 85048

**Material Code:** M-CMU-DC       Visible       Covered       Friable       Non-Friable  
**General Description:** CONCRETE MASONRY UNIT      **Damaged:**  Yes       No      **Size:** 8'x16"  
**Matrix/Primary Color:** PINK      **Texture/Pattern:** CEMENTATIONS      **Cover/Secondary Color:** N/A       Sampled       Assumed  
**Quantity of Material:** 7000      **Estimated By:**  Drawing       Field Measure

**Homogeneous Material Location:**  Ceiling       Floor       Wall       Other  
**Manner of Sampling:**  Random       Convenience       N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** (ROUGH)

**Lead Inspector:** Dane Thompson      **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313      **State License:** EPA      **AHERA Certificate No.:** D10790      **State License:** EPA  
**Signature:** *[Signature]*      **Date:** 05/14/08      **Signature:** *[Signature]*      **Date:** 05/14/08

**Asbestos-Containing Material:**  No       Yes       Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M.BRK.07     Visible     Friable  
 Covered     Non-Friable  
**General Description:** BRICK    **Damaged:**  Yes     No    **Size:** 4" x 16"

**Matrix/Primary Color:** RED    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 5000     SP / LF / EA    **Estimated By:**  Drawing     Field Measure

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M.MKI.08 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered   Size: N/A

General Description: MORTAR Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Matrix/Primary Color: GRAY Estimated By:  Drawing  Field Measure  
 Quantity of Material: 3500 (SF) LF / EA

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M.CMU.05, M.CMU.06, M.BRK.07, M.CMU.13

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FMI GROUP INC**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M.DST.09 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: DUCT SEAM TAPE Size: 4"

Matrix/Primary Color: WHITE Texture/Pattern: CANVAS Cover/Secondary Color: A/A  
 Quantity of Material: 200 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Mechanical	SE Corner	W 4'	N 2'	2'	F/W/C/O
B		SE Corner	W 4'	N 8'	10'	F/W/C/O
C		SE Corner	W 4'	N 15'	10'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-SLT-10     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered     Other

**General Description:** SEALANT (DUCT)    Size: N/A

**Matrix/Primary Color:** GRAY    Texture/Pattern: FRIABLE    Cover/Secondary Color: N/A

**Quantity of Material:** 200    Estimated By:  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:**    **Signature:**    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-SAT-11     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    Size: N/A

**General Description:** SEWANT (ROOF)  
**Matrix/Primary Color:** GRAY    Texture/Pattern: PLIABLE    Cover/Secondary Color: N/A  
**Quantity of Material:** 10     (SF) / LF / EA    Estimated By:  Drawing     Field Measure  
 Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ALW PANELING (METAL), FACTORY FINISH

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** S-STU-12     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** STUCCO     Covered    Size: N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CONCRETE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 1500     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Exterior	NW Corner	E 20'	N 4'	10'	F / W (C) / O
B	I	NE Corner	W 0'	S 10'	10'	F / W / (C) / O
C	Mechanical 1	NE Corner	W 6'	S 0'	4'	F / (W) / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_  
**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *[Signature]*    **Signature:** *[Signature]*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FIM GROUP INC**

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CMU-13     Visible     Covered     Friable     Non-Friable  
**General Description:** CONCRETE MASONRY UNIT (PATTERN)    **Damaged:**  Yes     No    **Size:** 12" X 12"

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CEMENTATION    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 300     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.CON.14    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** CONCRETE (ENTRIES)    **Visible Covered:**  Visible     Covered    **Size:** N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 15,000    **Estimated By:**  Drawing     Field Measure  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Exterior	NE Corner	W 0'	S 0'	0'	F/W/C/O
B		NW Corner	E 0'	S 0'	0'	F/W/C/O
C		SW Corner	E 0'	N 0'	0	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Signature:** [Signature]    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: M-CON-15 Material: CONCRETE (FOUNDATION)  Visible  Covered  Friable  Non-Friable  
 General Description: CONCRETE (FOUNDATION) Damaged:  Yes  No Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CAMERATIQUES Cover/Secondary Color: N/A  
 Quantity of Material: 40,000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Exterior	NW Corner	E 0'	S 0'	0'	F/W/C/O
B		SE Corner	W 0'	N 0'	0'	F/W/C/O
C		SW Corner	E 0'	N 0'	0'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments: \_\_\_\_\_

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-CON-1-C     Visible     Covered     Friable     Non-Friable  
**General Description:** CONCRETE (EQUIPMENT PADS)     Damaged:     Yes     No     Sampled     Assumed  
 Size: N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 000    **Estimated By:**     Drawing     Field Measure

**Homogeneous Material Location:**     Ceiling     Floor     Wall     Other  
**Manner of Sampling:**     Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.CON.17     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    Size: 2/A

**General Description:** CONCRETE (WALLS)    **Texture/Pattern:** CEMENTATIONS    **Cover/Secondary Color:** N/A  
**Matrix/Primary Color:** GRAY    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
**Quantity of Material:** 400    (SF) / LF / EA

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     NIA

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *[Signature]*    **Signature:** *[Signature]*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** S108-18     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** FROWELED - ON TEXTURE    **Size:** N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CRACKS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 1000     SF /  LF /  EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Ele 04	NW Corner	E 0'	S 3'	4'	F / (W) / C / O
B	I	NW Corner	E 2'	S 0'	1'	F / (W) / C / O
C	Mech office	NW Corner	E 3'	S 0'	3'	F / (W) / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GRB-19     Visible     Covered    TOI     Damaged:     Yes     No     Friable     Non-Friable  
**General Description:** GYPSUM WALLBOARD     Drawing     Field Measure     Sampled Assumed  
 Size: N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CHALKY    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 1000     LF / EA     SF     LF / EA     Drawing     Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other     Estimated By:

**Manner of Sampling:**     Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Elc 04	NW Corner	E 0'	S 3'	4'	F / (W) / C / O
B	I	NW Corner	E 2'	S 0'	1'	F / (W) / C / O
C	Mech office	NW Corner	E 3'	S 0'	3'	F / (W) / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH S-TOT-18

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** 5-JTC-20     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** JOINT COMPOUND    **Size:** N/A

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CHALKY    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 100    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Elec 04	NW Corner	E 0'	S 3'	4'	F / W / C / O
B	I	NW Corner	E 2'	S 0'	1'	F / W / C / O
C	Mech Office	NW Corner	E 3'	S 0'	3'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH M.G.W.B.19

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-SLP-21     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** SEALANT (FIRE STOP)     Covered    **Size:** N/A

**Matrix/Primary Color:** RED    **Texture/Pattern:** PLIABLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 10     SP / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148      **Project Name:** AHERA-Compliance Asbestos Inspection      **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3      **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School      Phoenix, AZ 85048

**Material Code:** M-SLT-22       Visible       Covered       Damaged:  Yes       No       Friable       Non-Friable  
**General Description:** SEALANT (DOORS, WINDOWS, MILLWORK, FIXTURES)      Size: N/A

**Matrix/Primary Color:** WHITE      Texture/Pattern: PLIABLE      Cover/Secondary Color: N/A  
**Quantity of Material:** SD      Estimated By:  Drawing       Field Measure       Sampled       Assumed

**Homogeneous Material Location:**  Ceiling       Floor       Wall       Other       Random       Convenience       N/A

**Manner of Sampling:**  Random       Convenience       N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson      **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313      **State License:** EPA      **AHERA Certificate No.:** D10790      **State License:** EPA  
**Signature:** *[Signature]*      **Date:** 05/14/08      **Signature:** *[Signature]*      **Date:** 05/14/08

**Asbestos-Containing Material:**  No       Yes       Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 (602) 277-7877  
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FM GROUP/forms/SuspACMDesigRecord.ormf

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-VCT-23 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: VINYL COMPOSITION TILE Size: 12"X12"

Matrix/Primary Color: TAN Cover/Secondary Color: BROWN MOTILES  
 Quantity of Material: 1000 Estimated By:  Drawing  Sampled Assumed  
 Texture/Pattern: SMOOTH (SF) / LF / EA Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	M.H. Porch	NE Corner	W 15'	S 10'	0'	F/W/I/C/O
B	PE Storage	NE Corner	W 0'	S 5'	0'	F/W/I/C/O
C	Band office	SE Corner	W 1'	N 0'	0'	F/W/I/C/O
D		Corner				F/W/I/C/O
E		Corner				F/W/I/C/O
F		Corner				F/W/I/C/O
G		Corner				F/W/I/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

  
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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-MAE-24     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    YCT    Size: N/A

**General Description:** MASTIC    **Texture/Pattern:** BRITTLE    **Cover/Secondary Color:** N/A  
**Matrix/Primary Color:** YELLOW    **Estimated By:**  Drawing     Field Measure  
**Quantity of Material:** 1000     SF / LF / EA     Sampled Assumed  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience    |    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Multi-purpose	NE Corner	W 15'	S 10'	0'	F/W/C/O
B	PE Storage	NE Corner	W 0'	S 5'	0'	F/W/C/O
C	Band office	SE Corner	W 1'	S 0'	6'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:** ASSOCIATED WITH M.V.C.T.23, M.V.C.T.32, M.V.C.T.33

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M. WAB. 25 Damaged:  Yes  No Friable  Non-Friable   
 General Description: WALLBASE (COVERED) Visible  Covered  Size: 4"

Matrix/Primary Color: BLUE Texture/Pattern: VINYL-LIKE Cover/Secondary Color: N/A  
 Quantity of Material: 300 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Chorus	NW Corner	E 2'	S 0'	3"	F / W / C / O
B	Multipurpose	SE Corner	W 0'	N 0'	3"	F / W / C / O
C	Stage	NW Corner	E 0'	S 0'	3"	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.ADH.ZCo     Visible     Damaged:  Yes     No     Friable     Non-Friable  
 Covered    WAB    Size: N/A

**General Description:** ADHESIVE  
**Matrix/Primary Color:** CREAM    **Texture/Pattern:** PLIABLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 300    **Estimated By:**  Drawing     Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other     Convenience    N/A

**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Chorus	NW Corner	E 2'	S 0'	3"	F / W / C / O
B	Multi-purpose	SE Corner	W 0'	N 0'	3"	F / W / C / O
C	Stage	NW Corner	E 0'	S 0'	3"	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH M.WAB.25

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: 00-APL-27 Damaged:  Yes  No Friable  Non-Friable   
 General Description: ACOUSTICAL CEILING PANEL Size: 2'x2'  
 Matrix/Primary Color: GRAY Cover/Secondary Color: WHITE  
 Quantity of Material: 18,000 Estimated By:  Drawing  Field Measure  Sampled Assumed

Texture/Pattern: PINKOCES & FISSURES  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Chorus	NW Corner	E 10	S 10'	8'	F / W / C / O
B	PE Storage	SW Corner	E 3'	N 6'	8'	F / W / C / O
C	Band	SW Corner	E 6'	N 10'	8'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: SSAT-28 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SPRAY-APPLIED TEXTURE Visible  Covered  Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 36,000 Estimated By:  Drawing  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: \_\_\_\_\_

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Aldefeña Middle School Phoenix, AZ 85048

Material Code: M-GWB-29 Material Description: Gypsum Wallboard  
 Damaged:  Yes  No Friable  Non-Friable

General Description: Gypsum Wallboard Texture/Pattern: Chalky Cover/Secondary Color: N/A  
 Matrix/Primary Color: White Estimated By: Drawing  Field Measure

Quantity of Material: 36.000 Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 (SF) LF / EA

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH S-SAT-28

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28

Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway

Campus Name: Kyrene Altadeña Middle School Phoenix, AZ 85048

Material Code: S.H.R. 30 Visible Covered   Damaged:  Yes  No Friable  Non-Friable

General Description: JOINT COMPOUND Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CRACKS Cover/Secondary Color: N/A

Quantity of Material: 3600 (SF) / LF / EA Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M.G.W.B.29

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

### SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altafedeña Middle School    Phoenix, AZ 85048

**Material Code:** M-CPT-31     Visible Covered     Friable     Non-Friable  
**General Description:** CARPET (SELF STICK)     Damaged: Yes     No    Size: N/A

**Matrix/Primary Color:** GRAY    Texture/Pattern: FIBROUS    Cover/Secondary Color: MULTICOLORED STRIPS  
**Quantity of Material:** 800    (SF) / LF / EA    Estimated By:  Drawing     Field Measure     Sampled Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Chorus	NW Corner	E 0'	S 2'	0'	F/W I C I O
B	Lobby	SW Corner	E 10'	N 0'	0'	F/W I C I O
C	Band	NE Corner	W 0'	S 0'	0'	F/W I C I O
D		Corner				F I W I C I O
E		Corner				F I W I C I O
F		Corner				F I W I C I O
G		Corner				F I W I C I O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:**    **Signature:**    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M-107.32     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** VINYL COMPOSITION TILE (PATTERNS)    **Size:** 12"X12"

**Matrix/Primary Color:** WHITE    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** BROWN MOTTLES  
**Quantity of Material:** 300     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Lobby	NE Corner	W 2'	S 2'	0'	F/W/C/O
B	Multi-purpose	NE Corner	W 10'	S 10'	0'	F/W/C/O
C	I	NE Corner	W 25'	S 10'	0'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes    **ASSUMED**

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altafedeña Middle School    Phoenix, AZ 85048

**Material Code:** M.V.C.F. 33    **Damaged:**  Yes     No     Friable     Non-Friable  
 Visible     Covered

**General Description:** VINYL COMPOSITION TILE (PATTERN)    **Size:** 12"x12"  
**Matrix/Primary Color:** LIGHT BLUE    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** BLUE MOTILES  
**Quantity of Material:** 300    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Lobby	NE Corner	W 2'	S 2'	0'	F/W/C/O
B	Mult. purpose	NE Corner	W 10'	S 10'	0'	F/W/C/O
C	I	NE Corner	W 25'	S 10'	0'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes    ASSUMED

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altafueña Middle School    Phoenix, AZ 85048

**Material Code:** M.F.DI-34     Visible     Covered    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** FIRE DOOR INSULATION    **Size:** N/A

**Matrix/Primary Color:** N/A    **Texture/Pattern:** METAL/WOOD CLADDING    **Cover/Secondary Color:** N/A  
**Quantity of Material:** NO    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-35     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** GLAZED WALL TILE    Size: 4" x 4"

**Matrix/Primary Color:** TAN    Texture/Pattern: SMOOTH    Cover/Secondary Color: N/A  
**Quantity of Material:** 7000    (SF) / LF / EA    Estimated By:  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *DM*    **Date:** 05/14/08    **Signature:** *MR*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altafena Middle School    Phoenix, AZ 85048

**Material Code:** M-GWT-36     Visible     Covered     Friable     Non-Friable  
**General Description:** GLAZED WALL TILE (PATTERN)    **Size:** 4"X4"

**Matrix/Primary Color:** LIGHT GRAY    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** W/TA  
**Quantity of Material:** 500    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-GMT-37     Visible     Covered     Friable     Non-Friable  
 Damaged:  Yes     No    Size: 4" x 4"

**General Description:** GLAZED WALL TILE (PATTERN)    **Cover/Secondary Color:** N/A  
**Matrix/Primary Color:** BLACK    **Texture/Pattern:** SMOOTH    **Estimated By:**  Drawing     Field Measure  
**Quantity of Material:** SDD     SF / LF / EA     Sampling     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.GKT.39     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** GROUT    **Size:** N/A

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** CEMENTITIOUS    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 700     SF /  LF /  EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH M.GWT.35, M.GWT.36, M.GWT.37, M.GWT.38

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.CMT.40     Visible     Covered     Damaged: Yes     No     Friable     Non-Friable  
**General Description:** CERAMIC MOSAIC TILE    **Size:** 2"x2"

**Matrix/Primary Color:** GRAY    **Texture/Pattern:** SMOOTH    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 300     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28

Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway

Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M.CMT-41 Damaged: Yes No Frangible Non-Frangible

General Description: CERAMIC MOSAIC (PATTERN) Size: 2"X2"

Matrix/Primary Color: GRAY Texture/Pattern: SMOOTH Cover/Secondary Color: WHITE SPECKS

Quantity of Material: 1000 Estimated By: Drawing Field Measure Sampled Assumed

Homogeneous Material Location: Ceiling Floor Wall Other

Manner of Sampling: Random Convenience N/A

Table with columns: Sample ID, Sample Location, Points of Origin, East/West Direction, North/South Direction, Height A.F.F., Surface. Rows A-G.

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter
AHERA Certificate No.: D12313 State License: EPA
Signature: Date: 05/14/08

Asbestos-Containing Material: No Yes Assumed

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15974 N. 77th Street Scottsdale, AZ 85260 (602) 277-7877 (602) 277-9288 fax

**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** MCMF-HZ     Visible     Covered     Damaged: Yes     No     Friable     Non-Friable  
**General Description:** CERAMIC MOSAIC TILE (PATTERNS)    **Size:** 1"X1"

**Matrix/Primary Color:** TAN    **Cover/Secondary Color:** BROWN SPARKS  
**Quantity of Material:** 1000    **Texture/Pattern:** SMOOTH    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
 SF / LF / EA

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** [Signature]    **Signature:** [Signature]    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148    Project Name: AHERA-Compliance Asbestos Inspection    Owner: Kyrene School District No. 28  
 Building No.: Building 3    Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School    Phoenix, AZ 85048

Material Code: M-GRT-43    Damaged:  Yes     No     Friable     Non-Friable  
 General Description: GRUNT    Visible Covered:  Visible     Covered    Size: N/A

Matrix/Primary Color: GRAY    Texture/Pattern: CEMENT/TILES    Cover/Secondary Color: N/A  
 Quantity of Material: 300    Estimated By:  Drawing     Field Measure     Sampled     Assumed

Homogeneous Material Location:  Ceiling     Floor     Wall     Other  
 Manner of Sampling:  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-CMT-40, M-CMS-41, M-CMT-42

Lead Inspector: Dane Thompson    Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313    State License: EPA    AHERA Certificate No.: D10790    State License: EPA  
 Signature: [Signature]    Date: 05/14/08    Signature: [Signature]    Date: 05/14/08

Asbestos-Containing Material:  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28

Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway

Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: 5 SAT-44 Damaged:  Yes  No  Friable  Non-Friable

General Description: SPRAY-APPLIED TEXTURE Size: N/A

Matrix/Primary Color: WHITE Cover/Secondary Color: N/A

Quantity of Material: 7000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Texture/Pattern: CHALKY  Visible Covered   SP / LF / EA

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter

AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA

Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

# SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** ALGUB-45     Visible     Damaged:  Yes     No     Friable     Non-Friable  
**General Description:** Gypsum Wallboard     Covered    SAT    **Size:** N/A

**Matrix/Primary Color:** White    **Texture/Pattern:** Cracky    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 7000     SF / LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH S.SAT-44

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: S-37C-44 Visible  Damaged:  Yes  No  Friable  Non-Friable   
 General Description: JOINT COMPOUND Covered  SAT Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CRACKS Cover/Secondary Color: N/A  
 Quantity of Material: 700 (SE) / LF / EA Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-GWB-45

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-QPT-47 Damaged:  Yes  No Friable  Non-Friable   
 General Description: QUARRY/PAVER TILE Visible  Covered   
 Matrix/Primary Color: GRAY Texture/Pattern: SMOOTH Cover/Secondary Color: MULTICOLORED SPECKS Size: 12" X 12"  
 Quantity of Material: 7000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Alfadefia Middle School Phoenix, AZ 85048

Material Code: M.G.T. 48 Material Code:  Visible  Covered  Damaged:  Yes  No  Friable  Non-Friable  
 General Description: GROUT Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 700 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M. QPT-47

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85280  
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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.GWT.49    **Damaged:**  Yes     No     Friable     Non-Friable  
 Visible     Covered    **Size:** 4" X 6"

**General Description:** GLAZED WALLTILE (PATTERNS)    **Cover/Secondary Color:** MULTICOLORED SPECKS  
**Matrix/Primary Color:** GRAY    **Texture/Pattern:** SMOOTH    **Estimated By:**  Drawing     Field Measure

**Quantity of Material:** 500     LF / EA    **Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
 Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** *[Signature]*    **Date:** 05/14/08    **Signature:** *[Signature]*    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadefia Middle School Phoenix, AZ 85048

Material Code: MGR750 Material Code:  Friable  Non-Friable  
 General Description: GROUT Damaged:  Yes  No Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 50 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M.GWT-49

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHRA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M.A.L.S.I     Visible     Covered     Damaged:     Yes     No     Friable     Non-Friable

**General Description:** ACOUSTICAL CEILING PANEL    **Size:** 2'x2'  
**Matrix/Primary Color:** WHITE    **Texture/Pattern:** CHALKY    **Cover/Secondary Color:** VINYL COVER  
**Quantity of Material:** 3000     (SF) / LF / EA    **Estimated By:**     Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**     Ceiling     Floor     Wall     Other

**Manner of Sampling:**     Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Kitchen	NW Corner	E 3'	S 3'	8'	F / W / C / O
B	I	NE Corner	W 10'	S 3'	8'	F / W / C / O
C	Serving Room	NE Corner	W 3'	S 4'	8'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:**

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **AHERA Certificate No.:** D10790    **State License:** EPA    **State License:** EPA  
**Signature:** *[Signature]*    **Signature:** *[Signature]*    **Date:** 05/14/08    **Date:** 05/14/08

**Asbestos-Containing Material:**     No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** M-15T-52     Visible     Covered     Yes     No     Friable     Non-Friable  
**General Description:** VINYL STAIR TREAD    **Size:** 12" X 48"

**Matrix/Primary Color:** BLUE    **Texture/Pattern:** VINYL-LIKE    **Cover/Secondary Color:** CIRCULAR PATTERN  
**Quantity of Material:** 50     LF / EA    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** \_\_\_\_\_    **Date:** 05/14/08    **Signature:** \_\_\_\_\_    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Scottsdale, AZ 85280  
(602) 277-7877  
(602) 277-9288 fax

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M-MS-53 Visible Covered  Visible Covered VST Damaged:  Yes  No  Friable  Non-Friable  
 General Description: WASTIC Size: N/A

Matrix/Primary Color: BROWN Texture/Pattern: BRITTLE Cover/Secondary Color: N/A  
 Quantity of Material: 50 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M.VST.52

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Alkadeia Middle School Phoenix, AZ 85048

Material Code: SSAT-54 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SPRAY-APPLIED TEXTURE Visible  Covered  Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 1300 Estimated By:  Drawing  Field Measure  Sampled Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Dressing Room 1	SW Corner	E 0'	N 2'	4'	F/W/C/O
B	Dressing Room 2	NW Corner	E 0'	S 2'	4'	F/W/C/O
C	Food Storage	SE Corner	W 0'	N 4'	4'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: MGNB55 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: GIPSUM WALLBOARD Visible Covered SAT Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 1300 Estimated By:  Drawing  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Dressing Room 1	SW Corner	E 0'	N 2'	4'	F (W) / C / O
B	Dressing Room 2	NW Corner	E 0'	S 2'	4'	F (W) / C / O
C	Food Storage	SE Corner	W 0'	N 4'	4'	F (W) / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH S.SAT. 54

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148      **Project Name:** AHERA-Compliance Asbestos Inspection      **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3      **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School      Phoenix, AZ 85048

**Material Code:** S-ITC-50       Visible       Covered      **Damaged:**  Yes       No       Friable       Non-Friable  
**General Description:** JOINT COMPOUND      **Size:** N/A

**Matrix/Primary Color:** WHITE      **Texture/Pattern:** CHALKY      **Cover/Secondary Color:** N/A  
**Quantity of Material:** 130       (SF) / LF / EA      **Estimated By:**  Drawing       Field Measure       Sampled Assumed

**Homogeneous Material Location:**  Ceiling       Floor       Wall       Other

**Manner of Sampling:**  Random       Convenience      N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Dressing Room 1	SW Corner	E 0'	N 2'	4'	F / W / C / O
B	Dressing Room 2	NW Corner	E 0'	S 2'	4'	F / W / C / O
C	Food Storage	SE Corner	W 0'	N 4'	4'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH M.GWBSS

**Lead Inspector:** Dane Thompson      **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313      **State License:** EPA      **AHERA Certificate No.:** D10790      **State License:** EPA  
**Signature:** *[Signature]*      **Date:** 05/14/08      **Signature:** *[Signature]*      **Date:** 05/14/08

**Asbestos-Containing Material:**  No       Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** KA-TWP-57     Visible     Covered     Damaged:  Yes     No     Friable     Non-Friable  
 General Description: TACKABLE WALL PANEL    Size: N/A

Matrix/Primary Color: BROWN    Texture/Pattern: FIBROUS    Cover/Secondary Color: VINYL COVER  
 Quantity of Material: 550    Estimated By:  Drawing     Field Measure     Sampled Assumed

Homogeneous Material Location:  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience    N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Panel	SE Corner	W 0'	N 6'	2'	F (W) / C / O
B	I	SE Corner	W 6'	N 4'	10'	F (W) / C / O
C	I	SE Corner	W 4'	N 10'	10'	F (W) / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M.A.H. 5B Visible Covered FRP Damaged:  Yes  No  Friable  Non-Friable  
 General Description: ADHESIVE Size: N/A  
 Matrix/Primary Color: BROWN Texture/Pattern: BRITTLE Cover/Secondary Color: N/A  
 Quantity of Material: 10 Estimated By:  Drawing  Field Measure  Sampled  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH FIBROUS GLASS REINFORCED PANELING, TAN, TEXTURED

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA AHERA Certificate No.: D10790 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 3 Address: 14620 S. Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Middle School Phoenix, AZ 85048

Material Code: M.SAC.59 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: SINK ACOUSTICAL COATING Size: N/A  
 Matrix/Primary Color: GRAY Texture/Pattern: ROUGH Cover/Secondary Color: N/A  
 Quantity of Material: 2 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Lead Inspector: Dane Thompson Secondary Inspector: Michael Richter  
 AHERA Certificate No.: D12313 State License: EPA D10790 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadena Middle School    Phoenix, AZ 85048

**Material Code:** MWAB600     Visible     Covered     Friable     Non-Friable  
**General Description:** WALLBASE (COVERED)    **Damaged:**  Yes     No    **Size:** 4"

**Matrix/Primary Color:** BLACK    **Texture/Pattern:** VINYL-LIKE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 120    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed

**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other  
**Manner of Sampling:**  Random     Convenience     N/A


Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148      **Project Name:** AHERA-Compliance Asbestos Inspection      **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3      **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altafada Middle School      Phoenix, AZ 85048

**Material Code:** M-ADH-L-1       Visible       Covered      WAB      **Damaged:**       Yes       No       Friable       Non-Friable  
**General Description:** ADHESIVE      **Size:** N/A  
**Matrix/Primary Color:** CREAM      **Texture/Pattern:** PLIABLE      **Cover/Secondary Color:** N/A  
**Quantity of Material:** 120       LF / EA      **Estimated By:**       Drawing       Field Measure       Sampled       Assumed  
**Homogeneous Material Location:**       Ceiling       Floor       Wall       Other

**Manner of Sampling:**       Random       Convenience       N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** ASSOCIATED WITH M-WAB-60

**Lead Inspector:** Dane Thompson      **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313      **State License:** EPA      **AHERA Certificate No.:** D10790      **State License:** EPA  
**Signature:** [Signature]      **Date:** 05/14/08      **Signature:** [Signature]      **Date:** 05/14/08

**Asbestos-Containing Material:**       No       Yes       Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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**Project No.:** 08-148    **Project Name:** AHERA-Compliance Asbestos Inspection    **Owner:** Kyrene School District No. 28  
**Building No.:** Building 3    **Address:** 14620 S. Desert Foothills Parkway  
**Campus Name:** Kyrene Altadefia Middle School    Phoenix, AZ 85048

**Material Code:** M. PEs-602    **Damaged:**  Yes     No     Friable     Non-Friable  
**General Description:** PPE END SEALANT (SPRINKLERS)    **Visible Covered:**  Visible     Covered    **Size:** N/A  
**Matrix/Primary Color:** WHITE    **Texture/Pattern:** PLIABLE    **Cover/Secondary Color:** N/A  
**Quantity of Material:** 100    **Estimated By:**  Drawing     Field Measure     Sampled     Assumed  
**Homogeneous Material Location:**  Ceiling     Floor     Wall     Other

**Manner of Sampling:**  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

**Comments:** \_\_\_\_\_

**Lead Inspector:** Dane Thompson    **Secondary Inspector:** Michael Richter  
**AHERA Certificate No.:** D12313    **State License:** EPA    **AHERA Certificate No.:** D10790    **State License:** EPA  
**Signature:** [Signature]    **Date:** 05/14/08    **Signature:** [Signature]    **Date:** 05/14/08

**Asbestos-Containing Material:**  No     Yes     Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-BUR-01 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: BUILT-UP ROOFING Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: ASPHALTIC Cover/Secondary Color: GRAY MINERAL CAP  
 Quantity of Material: 25000 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: SILVER

Inspector: Michael Coleman State License: EPA D12287 Inspector: Paul Massey State License: EPA D12124  
 AHERA Certificate No.: D12287 Date: 05/14/08 AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *Michael Coleman* Signature: *Paul Massey*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-MAS-02 Damaged:  Yes  No Friable  Non-Friable   
 General Description: MASTIC (PENETRATIONS & FLASHINGS) Visible Covered  Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: IAE-LIKE Cover/Secondary Color: N/A  
 Quantity of Material: 250 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SLT-03 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SEALANT (FLASHING) Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: FRIABLE Cover/Secondary Color: N/A  
 Quantity of Material: 100 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SLT-OH Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SEALANT (FLASHINGS) Size: N/A  
 Matrix/Primary Color: GRAY Texture/Pattern: PLAGUE Cover/Secondary Color: N/A  
 Quantity of Material: 100 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: \_\_\_\_\_

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287  
 Signature: *[Signature]* Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124  
 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FM GROUP INC**

FM GROUP/forms/SuspACMDesigRecord.omf

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SLT-08 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SEALANT (FLASHINGS) Size: N/A

Matrix/Primary Color: TAN Texture/Pattern: PLIABLE Cover/Secondary Color: N/A  
 Quantity of Material: 25 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SLT-06 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SEALANT (SKY LIGHT) Visible Covered   Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: BRITTLE Cover/Secondary Color: N/A  
 Quantity of Material: 5 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-CW-07 Damaged:  Yes  No Friable  Non-Friable   
 General Description: CONCRETE MASONRY UNIT Size: 8" x 16"

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: SHEATH  
 Quantity of Material: 1500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: [Signature] Signature: [Signature]

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-CMU-08 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: CONCRETE MASONRY UNIT (PATTERN) Size: 8" x 16"

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTitious Cover/Secondary Color: ROUGH  
 Quantity of Material: 1500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-CMU-09 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered

General Description: CONCRETE MASONRY UNIT (PARTIAL) Size: 4" x 16"

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: SUBSTRATE

Quantity of Material: 750 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-105-10 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: MORTAR Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 1500 Estimated By:  Drawing  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: A/W M.C.M.J.05, M.C.M.J.08 and M.C.M.J.09

Inspector: Michael Coleman State License: EPA D12287  
 AHERA Certificate No.: D12287 State License: EPA D12124  
 Signature: *Michael Coleman* Date: 05/14/08  
 Inspector: Paul Massey State License: EPA  
 AHERA Certificate No.: D12124  
 Signature: *Paul Massey* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-EXT-11 Damaged:  Yes  No Friable  Non-Friable   
 General Description: EXPANSION JOINT Visible Covered   Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: PLIAGE Cover/Secondary Color: N/A  
 Quantity of Material: 50 (SF) LF / EA Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SUR-12 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SEALANT (DOORS, WINDOWS, FIXTURES) Size: N/A  
 Matrix/Primary Color: GRAY Texture/Pattern: PLEASIBLE Cover/Secondary Color: N/A  
 Quantity of Material: 25 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-STV-13 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: STUCK Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 6000 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA D12287 Date: 05/14/08  
 AHERA Certificate No.: D12124 State License: EPA D12124 Date: 05/14/08  
 Signature: *Paul Massey* Inspector: Paul Massey

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-LEN-14 Damaged:  Yes  No Friable  Non-Friable   
 General Description: CONCRETE (ENTRIES) Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CAUTIONS Cover/Secondary Color: N/A  
 Quantity of Material: 10,000 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-MET-15 Material Code: M-MET-15  
 General Description: MORTAR Material Code: M-MET-15  
 Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 25 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Damaged:  Yes  No  
 Friable:  Friable  Non-Friable  
 Size: N/A  
 Sampled:  Sampled  Assumed

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH GLASS BLOCK, 8" X 8" CLEAR

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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 Scottsdale, AZ 85260  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-Gen-16 Damaged:  Yes  No Friable  Non-Friable   
 General Description: CONCRETE (COLUMNS) Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CEMENTITIOUS Cover/Secondary Color: N/A  
 Quantity of Material: 300 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *[Signature]* Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-SIT-17 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SEALANT (WINDOWS) Size: N/A

Matrix/Primary Color: BLACK Texture/Pattern: TAR-LIKE Cover/Secondary Color: N/A  
 Quantity of Material: 15 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-Exp-18 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: EXPANSION JOINT (GIRTS) Size: N/A  
 Matrix/Primary Color: GRAY Texture/Pattern: PLABLE Cover/Secondary Color: N/A  
 Quantity of Material: 100 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA D12287  
 AHERA Certificate No.: D12287 State License: EPA D12124  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey State License: EPA  
 AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax





Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-APL-19 Damaged:  Yes  No  Friable  Non-Friable  
 Visible  Covered

General Description: Acoustical Ceiling Panel Size: 2' x 2'  
 Matrix/Primary Color: Gray Texture/Pattern: Pinnacles & Fissures Cover/Secondary Color: White  
 Quantity of Material: 15,500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Cornel Deck Mounting	NW Corner	E 0'	S 0'	8'	F / W / C / O
B	Squaw Peak	NW Corner	E 0'	S 0'	8'	F / W / C / O
C	STAFF LOUNGE	NW Corner	E 0'	S 0'	8'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *[Signature]* Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Alfadena Phoenix, AZ 85048

Material Code: M-AGI-20 Damaged:  Yes  No Friable  Non-Friable   
 General Description: Acoustical Ceiling Tile Size: 1'x1'

Matrix/Primary Color: Gray Texture/Pattern: Pukules & Fissures Cover/Secondary Color: White  
 Quantity of Material: 75 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Library	NW Corner	EO	SGO	8'	F / W / C / O
B	Library	NW Corner	EO	SGZ'	8'	F / W / C / O
C	Library	NW Corner	EO	SL4'	8'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-Adh-21 Visible Covered  Damaged:  Yes  No Friable  Non-Friable   
 General Description: ADHESIVE Size: N/A

Matrix/Primary Color: BROWN Texture/Pattern: BRITTLE Cover/Secondary Color: N/A  
 Quantity of Material: 75 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-Adh-20

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-APL-22 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered

General Description: Acoustical Ceiling Panels Size: 2' x 2'

Matrix/Primary Color: Gray Texture/Pattern: RIDGED Cover/Secondary Color: WHITE

Quantity of Material: 1500 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Library	NW Corner	EO	SO	8'	F/W/C/O
B	Library	NW Corner	EO	SD	8'	F/W/C/O
C	Library	SW Corner	EO	SD	8'	F/W/C/O
D		Corner				F/W/C/O
E		Corner				F/W/C/O
F		Corner				F/W/C/O
G		Corner				F/W/C/O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: [Signature] Signature: [Signature]

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-SAT-23 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SPRAY-APPLIED TEXTURE Visible  Covered  Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: Chalky Cover/Secondary Color: N/A  
 Quantity of Material: 35000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: *Michael Coleman* Date: 05/14/08  
 Inspector: Paul Massey AHERA Certificate No.: D12124 State License: EPA  
 Signature: *Paul Massey* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

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 Scottsdale, AZ 85260  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GWB-24 Damaged:  Yes  No Friable  Non-Friable   
 Visible Covered SAT Size: N/A

General Description: GYPSUM WALLBOARDS Texture/Pattern: WALKY Cover/Secondary Color: N/A

Matrix/Primary Color: WHITE Estimated By:  Drawing  Field Measure  
 Quantity of Material: 35000

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH SAT-23

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-216-25 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SOUFF COMPOUND Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 3500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-640B-24

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GWB-26 Damaged:  Yes  No Friable  Non-Friable   
 Visible  Covered  Size: N/A

General Description: GYPSUM WALL BOARDS Cover/Secondary Color: VINYL COVER  
 Matrix/Primary Color: WHITE Texture/Pattern: CHALKY  
 Quantity of Material: 350 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-37C-27 Damaged:  Yes  No Friable  Non-Friable   
 General Description: JOINT COMPOUND Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CRACKLY Cover/Secondary Color: N/A  
 Quantity of Material: 35 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-CAVES-26

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-TWP-28 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: TACKABLE WALL PANEL Size: N/A

Matrix/Primary Color: BROWN Texture/Pattern: FIBROUS Cover/Secondary Color: UNYCLE COVER  
 Quantity of Material: 1000 Estimated By:  Drawing  Field Measure

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-S-T-29 Damaged:  Yes  No Friable  Non-Friable

General Description: SEALANT (DOORS, WINDOWS, MURWORK, FIXTURES) Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: PLAIN Cover/Secondary Color: N/A

Quantity of Material: 50 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: [Signature] Signature: [Signature]

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC.**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-WAB-30 Damaged:  Yes  No Friable  Non-Friable   
 General Description: WALL BASE (LOWES) Size: 4"  
 Matrix/Primary Color: BLUE Texture/Pattern: WYLL-LIKE Cover/Secondary Color: N/A  
 Quantity of Material: 1000 (SF) / LF / EA Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-ADH-31 Damaged:  Yes  No Friable  Non-Friable   
 General Description: ADHESIVE Visible Covered WAB Size: N/A  
 Matrix/Primary Color: CREAM Texture/Pattern: FRIABLE Cover/Secondary Color: N/A  
 Quantity of Material: 1000 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-WAB-30

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-5288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-CT-32 Material Code:  Visible  Covered  Friable  Non-Friable  
 General Description: CARPET Damaged:  Yes  No Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: FIBROUS Cover/Secondary Color: N/A  
 Quantity of Material: 23 500 (SF) / LF / EA Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-MAS-33 Damaged:  Yes  No Friable  Non-Friable   
 General Description: MASTIC Visible Covered CAT Size: N/A  
 Matrix/Primary Color: YELLOW Texture/Pattern: TACKY Cover/Secondary Color: N/A  
 Quantity of Material: 23500 Estimated By:  Drawing  Field Measure  Sampled  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-CPT-32

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GRP-34 Damaged:  Yes  No Friable  Non-Friable   
 General Description: QUARRY / PAVER TILE Size: 12" x 12"  
 Matrix/Primary Color: GRAY Texture/Pattern: SMOOTH Cover/Secondary Color: PEPPERED  
 Quantity of Material: 275 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124  
 Signature: [Signature] Date: 05/14/08  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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 Scottsdale, AZ 85260  
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**FM GROUP INC**



Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GET-35 Damaged:  Yes  No Friable  Non-Friable   
 General Description: GRAY Size: N/A

Matrix/Primary Color: GRAY Texture/Pattern: CHEQUERED Cover/Secondary Color: N/A  
 Quantity of Material: 30 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *[Signature]* Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

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**FM GROUP INC**

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Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-VLT-36 Damaged:  Yes  No  Friable  Non-Friable  
 Visible Covered

General Description: VINYL COMPOSITION TILE Size: 12" x 12"

Matrix/Primary Color: TAN Texture/Pattern: SMOOTH Cover/Secondary Color: BROWN MOTTLES

Quantity of Material: 1500 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: *Michael Coleman* Date: 05/14/08 Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

  
 15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-VCT-37 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: VINYL COMPOSITION TILE (PATTERN) Size: 12" x 12"

Matrix/Primary Color: WHITE Texture/Pattern: SMOOTH Cover/Secondary Color: GRAY MOTTLES  
 Quantity of Material: 75 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-VCT-38 Damaged:  Yes  No Friable  Non-Friable

General Description: VINYL COMPOSITION TILE (PATTERN) Size: 12" x 12"

Matrix/Primary Color: BLUE Texture/Pattern: SMOOTH Cover/Secondary Color: PINK BLUE BOTTLES  
 Quantity of Material: 75 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08

Asbestos-Containing Material:  No  Yes Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax



Project No.: 08-148      Project Name: AHERA-Compliance Asbestos Inspection      Owner: Kyrene School District No. 28  
 Building No.: Building 4      Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena      Phoenix, AZ 85048

Material Code: M-MAS-39      Damaged:  Yes       No      Friable  Non-Friable   
 General Description: MASTIC      Visible Covered       Size: N/A  
 Matrix/Primary Color: YELLOW      Texture/Pattern: TACKY      Cover/Secondary Color: N/A  
 Quantity of Material: 1500      Estimated By:  Drawing       Field Measure       Sampled       Assumed

Homogeneous Material Location:  Ceiling       Floor       Wall       Other  
 Manner of Sampling:  Random       Convenience       N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH: M-Vict-36, M-Vict-37, M-Vict-38

Inspector: Michael Coleman      Inspector: Paul Massey  
 AHERA Certificate No.: D12287      State License: EPA      AHERA Certificate No.: D12124      State License: EPA  
 Signature: [Signature]      Date: 05/14/08      Signature: [Signature]      Date: 05/14/08

Asbestos-Containing Material:  No       Yes      Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-5288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-SAT-40 Damaged:  Yes  No Friable  Non-Friable   
 General Description: SPRAY-APPLIED TEXTURE Size: N/A  
 Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A

Quantity of Material: 3500 Estimated By:  Drawing  Field Measure  
 Sampled  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman Inspector: Paul Massey  
 AHERA Certificate No.: D12287 State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: *Michael Coleman* Signature: *Paul Massey* Date: 05/14/08 Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GWB-41 Damaged:  Yes  No Friable  Non-Friable   
 General Description: GYPSUM WALLBOARD Size: N/A  
 Matrix/Primary Color: WHITE Texture/Pattern: CARBIDY Cover/Secondary Color: N/A  
 Quantity of Material: 3500 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH S-SAT-40

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: *Michael Coleman* Date: 05/14/08  
 Inspector: Paul Massey State License: D12124 AHERA Certificate No.: EPA  
 Signature: *Paul Massey* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-216-42 Damaged:  Yes  No  Friable  Non-Friable  
 General Description: SOIL COMPOUND Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 350 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: Associated with M-6-w13-41

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08  
 Inspector: Paul Massey AHERA Certificate No.: D12124 State License: EPA  
 Signature: *[Signature]* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax





Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-FD-43 Damaged:  Yes  No Friable  Non-Friable   
 General Description: FIRE DOOR INSULATION Size: N/A

Matrix/Primary Color: N/A Texture/Pattern: WOOD/METAL CLADDING Cover/Secondary Color: N/A  
 Quantity of Material: 801 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: *Michael Coleman* Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 State License: EPA  
 Signature: *Paul Massey* Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM



16974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-DT-44 Damaged:  Yes  No Friable  Non-Friable   
 General Description: DUCT SEAM TAPE Size: 2"  
 Matrix/Primary Color: WHITE Texture/Pattern: CANVAS Cover/Secondary Color: N/A  
 Quantity of Material: 100 (SF) / LF / EA Estimated By:  Drawing  Field Measure  Assumed  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A	Library	NW Corner	E 4'	S 10'	10'	F / W / C / O
B	COMPUTER LAB 1	SW Corner	E 10'	N 15'	10'	F / W / C / O
C	STAFF LOUNGE	NE Corner	W 10'	S 10'	10'	F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08  
 Inspector: Paul Massey AHERA Certificate No.: D12124 State License: EPA  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

**F/M GROUP INC**

FM GROUP/forms/SuspACMDesigRecord.0mf

Project No.: 08-148    Project Name: AHERA-Compliance Asbestos Inspection    Owner: Kyrene School District No. 28  
 Building No.: Building 4    Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena    Phoenix, AZ 85048

Material Code: M-PSL-4S    Damaged:  Yes     No    Friable     Non-Friable   
 Visible Covered

General Description: PIPE SEALANT    Size: N/A

Matrix/Primary Color: WHITE    Texture/Pattern: FLAKY    Cover/Secondary Color: N/A

Quantity of Material: 25    Estimated By:  Drawing     Field Measure  
 Sampled     Assumed

Homogeneous Material Location:  Ceiling     Floor     Wall     Other

Manner of Sampling:  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: \_\_\_\_\_

Inspector: Michael Coleman    State License: EPA    AHERA Certificate No.: D12287    Date: 05/14/08  
Michael Coleman    Signature: \_\_\_\_\_    Date: 05/14/08  
 Inspector: Paul Massey    State License: EPA    AHERA Certificate No.: D12124    Date: 05/14/08

Asbestos-Containing Material:  No     Yes    Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

FM GROUP/forms/SuspAC/MSigRecord.omf

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-Sac-46 Damaged:  Yes  No Friable  Non-Friable

General Description: Sink Acoustical Coating Size: N/A

Matrix/Primary Color: Grey Texture/Pattern: Rough Cover/Secondary Color: N/A

Quantity of Material: 1.2 Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: [Signature] Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-TOT-47 Damaged:  Yes  No Friable  Non-Friable   
 General Description: TROWELED-ON TEXTURE Size: N/A  
 Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 85 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments:

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 State License: EPA  
 Signature: [Signature] Date: 05/14/08 Date: 05/14/08

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FIM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: M-GWB-48 Damaged:  Yes  No Friable  Non-Friable   
 General Description: GYPSUM WALLBOARDS Visible Covered  Size: N/A  
 Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 85 Estimated By:  Drawing  Field Measure  
 Homogeneous Material Location:  Ceiling  Floor  Wall  Other

Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH S-TOT-47

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Paul Massey State License: D12124 Date: 05/14/08  
 Signature: *[Signature]* Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**

15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-9288 fax

**FM GROUP INC**

Project No.: 08-148 Project Name: AHERA-Compliance Asbestos Inspection Owner: Kyrene School District No. 28  
 Building No.: Building 4 Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena Phoenix, AZ 85048

Material Code: S-5TC-49 Damaged:  Yes  No Friable  Non-Friable   
 General Description: JOINT COMPOUND Visible Covered  Size: N/A

Matrix/Primary Color: WHITE Texture/Pattern: CHALKY Cover/Secondary Color: N/A  
 Quantity of Material: 10 (SF) LF / EA Estimated By:  Drawing  Field Measure  Sampled  Assumed

Homogeneous Material Location:  Ceiling  Floor  Wall  Other  
 Manner of Sampling:  Random  Convenience  N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: ASSOCIATED WITH M-GWB-48

Inspector: Michael Coleman State License: EPA AHERA Certificate No.: D12287 Date: 05/14/08  
 Inspector: Paul Massey State License: EPA AHERA Certificate No.: D12124 Date: 05/14/08  
 Signature: *[Signature]* Signature: *[Signature]*

Asbestos-Containing Material:  No  Yes  Assumed

**SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM**



15974 N. 77th Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

Project No.: 08-148    Project Name: AHERA-Compliance Asbestos Inspection    Owner: Kyrene School District No. 28  
 Building No.: Building 4    Address: 14620 South Desert Foothills Parkway  
 Campus Name: Kyrene Altadena    Phoenix, AZ 85048

Material Code: M-CON-50    Damaged:  Yes     No     Friable     Non-Friable  
 General Description: CONCRETE (FOUNDATION)    Visible Covered:  Visible     Covered    Size: N/A  
 Matrix/Primary Color: GRAY    Texture/Pattern: CEMENTITIOUS    Cover/Secondary Color: N/A  
 Quantity of Material: 25000    Estimated By:  Drawing     Field Measure     Sampled     Assumed  
 Homogeneous Material Location:  Ceiling     Floor     Wall     Other

Manner of Sampling:  Random     Convenience     N/A

Sample ID	Sample Location	Points of Origin	East/West Direction	North/South Direction	Height A.F.F.	Surface
A		Corner				F / W / C / O
B		Corner				F / W / C / O
C		Corner				F / W / C / O
D		Corner				F / W / C / O
E		Corner				F / W / C / O
F		Corner				F / W / C / O
G		Corner				F / W / C / O

Comments: \_\_\_\_\_

Inspector: Michael Coleman    State License: EPA    AHERA Certificate No.: D12287    Date: 05/14/08  
Michael Coleman    Signature: \_\_\_\_\_    Date: 05/14/08  
 Inspector: Paul Maissey    State License: EPA    AHERA Certificate No.: D12124    Date: 05/14/08

Asbestos-Containing Material:  No     Yes     Assumed

## SUSPECT ASBESTOS-CONTAINING MATERIAL DESIGNATION AND SAMPLE RECORD FORM

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 Scottsdale, AZ 85260  
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 (602) 277-9288 fax





## **APPENDIX B**

### **Bulk-Material Sample Documents**

- **Chain-of-Custody**
- **Laboratory Analysis**



15974 N. 77<sup>th</sup> Street  
 Scottsdale, AZ 85260  
 (602) 277-7877  
 (602) 277-8288 fax

# chain of custody

Date: 5 / 14 / 08  
 Project No: 08-1418  
 Initials: Den Thompson  
 Page: 1 of 2

Job: Kyrus Altadene Middle School  
 Client: KSD  
 Address: 14620 S Desert Hills Pkwy  
Phoenix, AZ 85048

Test: PLM 10-15  
 Rush:      Normal:      Extended: X  
 Stop at 1st Positive: X UNO  
 Read all samples:       
 Call with results:       
 Fax results:     

Bls 2

MATERIAL CODE	MATERIAL DESCRIPTION	MATERIAL SAMPLE NO.	LAYERS**
M-CON-14	Concrete	A-C	S
M-CON-15			
M-MRT-18	Mortar		
M-APL-20	Acoustical Ceiling Panel	RA	
S-SAT-21	Spray-Applied Texture		
M-GWB-22	Gypsum Wallboard		
S-JTC-23	Joint Compound		
M-TWP-24	Tackable Wall Panel		
M-VCT-26	Vinyl Composition Tile		
M-VCT-27			
M-VCT-28			
M-MAS-29	Mastic		
M-WGB-30	Wallboard		
M-ADH-31	Adhesive		
S-SAT-32	Spray-Applied Texture	RA	
M-GWB-33	Gypsum Wallboard		
S-JTC-34	Joint Compound		
S-SAT-40	Spray-Applied Texture	RA	
M-GWB-41	Gypsum Wallboard		
S-JTC-42	Joint Compound		

\*\*Sample Layers - M-MULTIPLE, S-SINGLE

RELINQUISHED BY:	DATE:	RECEIVED BY:	DATE:
<u>Den Thompson</u>	<u>5/16/08</u>	<u>Kathy Knapp 2:38</u>	<u>5-20-08</u>



**Polarized Light Microscope (PLM) Analysis for Asbestos****JobNumber:** 200804576**Client:** FM GROUP INC

15974 N 77TH ST

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# Samples: 78 PLM Rec: 5/20/2008 Method: EPA 600/R-93/116

PLM analysis for asbestos in bulk smp

Client Job: Kyrene Altadena Middle Sch/Bldg 2

PO Number: 08-148

Report Date: 6/16/2008

Date Analyzed: 6/16/2008

Routing Number: -

**Method and Analysis Information:** Fiberquant Internal SOP: PLMn

Each bulk sample is first dissected under a 7-30x magnification stereo-microscope. This examination is used to determine the general type of sample, how many and what type of layers it has, and initial estimates of fiber types and quantities. Second, liquid media mounts are made of each layer - such mounts may be of selected fibers (used solely for identification purposes) or may be representative of the layer as a whole (used for quantitation purposes). The mounts may be made in a synthetic Canadian balsam, one of several solvents, or in refractive index oils (media of known refractive index). Generally, a variety of different mounts are made: some optimized for fiber visibility, some optimized for fiber identification, and some optimized for fiber quantitation. The mounted slides are then examined at 50-400x magnification on a Nikon Labphot-pol microscope. Optical characteristics are used to identify each observed fiber type; the optical data are contained for each sample on its detail analysis sheet, attached.

Current EPA, NESHAP and OSHA regulations designate a result of  $\leq 1\%$  asbestos as "negative" and  $> 1\%$  asbestos as "positive". Samples containing layers that have been determined to be "positive" may have to be handled differently during a renovation or demolition than samples whose layers have been determined to be "negative."

The method of fiber analysis and identification is the EPA Method 600/R-93/116. The method of fiber quantitation is an estimation technique in which the analysts quantitation is routinely calibrated by reference quantitation standards, and which has been shown to be equivalent in precision and accuracy to point counting. Friability is estimated for the purposes of deciding when to point count. Friabilities determined in the field take precedence over those determined in the laboratory. Those sample layers which are friable and estimated by the analyst to contain  $\leq 1\%$  asbestos are point counted using 400 points. Such point counting is required by NESHAP (National Emission Standards for Hazardous Air Pollutants, Nov. 1990) in order to rely on analytical results that are  $\leq 1\%$ . The coefficient of variation for the estimation quantitation technique is 100% in the range 0-5%. This means that PLM analysis is not capable of conclusively determining whether a layer containing close to 1% asbestos is actually "positive" or "negative". For this reason, Fiberquant refers to results where asbestos was detected but  $\leq 1\%$  as "borderline negative", and results where asbestos was  $> 1\%$  but  $\leq 2\%$  as "borderline positive" to indicate the uncertainty in assigning a "positive" or "negative" label. In the sample summary, "ND" means that no asbestos was detected during the analysis. A "Tr" or "Trace" of asbestos reported is defined for our purposes as the detection of several asbestos fibers during the analysis; this level would be right at the limit of detection for the method. Trace is only reported on the analysis detail - in the summary a trace would be reported as  $\leq 1\%$ . The limit of detection (the smallest % of asbestos that can be detected) varies greatly depending on the matrix in which the asbestos is found. As little as 0.001% asbestos can be detected in favorable samples, while detection in unfavorable samples may approach the detection limit of 1% stated in the method. During the analysis, the analyst, for Fiberquant identification purposes only, determines the "apparent sample type" and "apparent layer types." It must be emphasized that these types are only what is apparent. Often, different materials appear similar or identical after sampling, so the analyst may assign a type other than what was sampled.

Floor tiles present a special problem for PLM asbestos analysis. Floor tile can contain chrysotile fibers so thin that they cannot be resolved by optical methods. In such a case, we may observe a percentage of asbestos which is lower than the actual percentage, or not observe asbestos at all when some is present. For this reason, floor tiles reported as negative should be confirmed to be negative using transmission electron microscope (TEM) analysis. Likewise, vermiculite insulation materials containing traces of asbestiform asbestos present a problem for routine PLM analysis - the amphiboles are sometimes present in trace amounts inhomogeneously distributed. We recommend a hydro-separation technique for such samples.

Vermiculite-containing samples may contain trace amounts of asbestiform amphibole that may or may not be detected during routine PLM analysis. For this reason, loose vermiculite samples reported as negative should be confirmed to contain no amphibole using hydroseparation techniques.

The samples were analyzed under the following ongoing quality assurance program: Blank samples are routinely analyzed to maintain contamination-free materials. Each analyst has at least a bachelor's degree in physical science, and has also completed extensive training specific to asbestos analysis for 1-3 months before being allowed to analyze client samples. Qualitative reference samples are routinely analyzed to assure that analysts can identify asbestos and asbestos-look-alike fibers. Quantitative reference samples are routinely analyzed to calibrate and characterize the estimation procedure. Microscope alignment is checked each day. Refractive index oils are calibrated at least quarterly. At least 10% of client samples are re-analyzed from scratch by a different analyst than the original, and any discrepancies are resolved for the sample and similar sample types before the results are reported. All quality checks performed for these samples were in control except as detailed in the "Analytical Notes" below. All analysts participate in interlab round robins and proficiency testing to assure competence. Fiberquant is accredited by NVLAP (#101031) for the analysis of bulk samples for asbestos using PLM. Accreditation does not imply endorsement by the EPA, any other United States governmental agency or any private agency or association. Each lab analysis refers only to the sample tested, and may not, due to the sampling process, be

representative of the material sampled. This report may not be reproduced except in full, without the approval of Fiberquant Analytical Services.

Some results may have been calculated using client supplied data, such as volume or area sampled, for which Fiberquant assumes no liability for accuracy.

**Job Analysis Notes:**

Single layer sample and "Analyze Until Positive Found" criteria were followed where requested by the client on the chain of custody.

**PLM Analysis Summary:**

**Job Number: 200804576**

Kyrene Altadena Middle Sch/Bldg 2

Sample Number		Lab Number	Apparent Sample Type *	Positive Layer Yes or No
Layer	Color	Apparent Layer Type *	Asbestos Results	
Sample #	<b>M-CON-14A</b>	2008-04576- 1	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-CON-14B</b>	2008-04576- 2	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-CON-14C</b>	2008-04576- 3	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-CON-15A</b>	2008-04576- 4	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-CON-15B</b>	2008-04576- 5	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-CON-15C</b>	2008-04576- 6	Cementitious	Positive Layer? No
Layer # 1	gray	concrete	no asbestos detected	
Sample #	<b>M-MRT-18A</b>	2008-04576- 7	Cementitious	Positive Layer? No
Layer # 1	Off-white	mortar	no asbestos detected	
Sample #	<b>M-MRT-18B</b>	2008-04576- 8	Cementitious	Positive Layer? No
Layer # 1	Off-white	mortar	no asbestos detected	
Sample #	<b>M-MRT-18C</b>	2008-04576- 9	Cementitious	Positive Layer? No
Layer # 1	Off-white	mortar	no asbestos detected	
Sample #	<b>M-APL-20A</b>	2008-04576- 10	Ceiling Tile	Positive Layer? No
Layer # 1	off-white	ceiling tile	no asbestos detected	
Sample #	<b>M-APL-20B</b>	2008-04576- 11	Ceiling Tile	Positive Layer? No
Layer # 1	off-white	ceiling tile	no asbestos detected	
Sample #	<b>M-APL-20C</b>	2008-04576- 12	Ceiling Tile	Positive Layer? No
Layer # 1	off-white	ceiling tile	no asbestos detected	
Sample #	<b>S-SAT-21A</b>	2008-04576- 13	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>S-SAT-21B</b>	2008-04576- 14	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>S-SAT-21C</b>	2008-04576- 15	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>M-GWB-27A</b>	2008-04576- 16	Wall System	Positive Layer? No
Layer # 1	white	drywall core	no asbestos detected	
Sample #	<b>M-GWB-27B</b>	2008-04576- 17	Wall System	Positive Layer? No
Layer # 1	white	drywall core	no asbestos detected	
Sample #	<b>M-GWB-27C</b>	2008-04576- 18	Wall System	Positive Layer? No
Layer # 1	white	drywall core	no asbestos detected	
Sample #	<b>S-JTC-23A</b>	2008-04576- 19	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>S-JTC-23B</b>	2008-04576- 20	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>S-JTC-23C</b>	2008-04576- 21	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound	no asbestos detected	
Sample #	<b>M-TWP-24A</b>	2008-04576- 22	Wall System	Positive Layer? No
Layer # 1	White	surface	no asbestos detected	
Sample #	<b>M-TWP-24B</b>	2008-04576- 23	Wall System	Positive Layer? No
Layer # 1	White	surface	no asbestos detected	
Sample #	<b>M-TWP-24C</b>	2008-04576- 24	Wall System	Positive Layer? No
Layer # 1	White	surface	no asbestos detected	
Sample #	<b>M-VCT-26A</b>	2008-04576- 25	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	
Sample #	<b>M-VCT-26B</b>	2008-04576- 26	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	
Sample #	<b>M-VCT-26C</b>	2008-04576- 27	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	
Sample #	<b>M-VCT-27A</b>	2008-04576- 28	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	
Sample #	<b>M-VCT-27B</b>	2008-04576- 29	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	
Sample #	<b>M-VCT-27C</b>	2008-04576- 30	Flooring	Positive Layer? No
Layer # 1	off-white	floor tile	no asbestos detected	

Sample #	<b>M-VCT-28A</b>	2008-04576- 31	Flooring	Positive Layer? No
Layer # 1	Gray		floor tile	
			<i>no asbestos detected</i>	
Sample #	<b>M-VCT-28B</b>	2008-04576- 32	Flooring	Positive Layer? No
Layer # 1	Gray		floor tile	
			<i>no asbestos detected</i>	
Sample #	<b>M-VCT-28C</b>	2008-04576- 33	Flooring	Positive Layer? No
Layer # 1	Gray		floor tile	
			<i>no asbestos detected</i>	
Sample #	<b>M-MAS-29A</b>	2008-04576- 34	Adhesive/caulk	Positive Layer? No
Layer # 1	Yellow		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>M-MAS-29B</b>	2008-04576- 35	Adhesive/caulk	Positive Layer? No
Layer # 1	Yellow		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>M-MAS-29C</b>	2008-04576- 36	Adhesive/caulk	Positive Layer? No
Layer # 1	Yellow		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>M-WAB-30A</b>	2008-04576- 37	Wall System	Positive Layer? No
Layer # 1	Blue		base cove	
			<i>no asbestos detected</i>	
Sample #	<b>M-WAB-30B</b>	2008-04576- 38	Wall System	Positive Layer? No
Layer # 1	Blue		base cove	
			<i>no asbestos detected</i>	
Sample #	<b>M-WAB-30C</b>	2008-04576- 39	Wall System	Positive Layer? No
Layer # 1	Blue		base cove	
			<i>no asbestos detected</i>	
Sample #	<b>M-ADH-31A</b>	2008-04576- 40	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>M-ADH-31B</b>	2008-04576- 41	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>M-ADH-31C</b>	2008-04576- 42	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white		mastic	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-32A</b>	2008-04576- 43	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-32B</b>	2008-04576- 44	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-32C</b>	2008-04576- 45	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-33A</b>	2008-04576- 46	Wall System	Positive Layer? No
Layer # 1	white		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-33B</b>	2008-04576- 47	Wall System	Positive Layer? No
Layer # 1	white		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-33C</b>	2008-04576- 48	Wall System	Positive Layer? No
Layer # 1	white		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-34A</b>	2008-04576- 49	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-34B</b>	2008-04576- 50	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-34C</b>	2008-04576- 51	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-40A</b>	2008-04576- 52	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-40B</b>	2008-04576- 53	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-SAT-40C</b>	2008-04576- 54	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-41A</b>	2008-04576- 55	Wall System	Positive Layer? No
Layer # 1	Tan		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-41B</b>	2008-04576- 56	Wall System	Positive Layer? No
Layer # 1	Tan		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-41C</b>	2008-04576- 57	Wall System	Positive Layer? No
Layer # 1	Tan		drywall core	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-42A</b>	2008-04576- 58	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-42B</b>	2008-04576- 59	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-JTC-42C</b>	2008-04576- 60	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>M-DST-38A</b>	2008-04576- 61	Miscellaneous	Positive Layer? No
Layer # 1	White		duct tape	
			<i>no asbestos detected</i>	
Sample #	<b>M-DST-38B</b>	2008-04576- 62	Miscellaneous	Positive Layer? No
Layer # 1	White		duct tape	
			<i>no asbestos detected</i>	
Sample #	<b>M-DST-38C</b>	2008-04576- 63	Miscellaneous	Positive Layer? No
Layer # 1	White		duct tape	
			<i>no asbestos detected</i>	
Sample #	<b>S-TOT-43A</b>	2008-04576- 64	Wall System	Positive Layer? No
Layer # 1	Off-white		paint	
			<i>no asbestos detected</i>	
Sample #	<b>S-TOT-43B</b>	2008-04576- 65	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>S-TOT-43C</b>	2008-04576- 66	Wall System	Positive Layer? No
Layer # 1	white		texture/joint compound	
			<i>no asbestos detected</i>	
Sample #	<b>M-GWB-44A</b>	2008-04576- 67	Wall System	Positive Layer? No
Layer # 1	white		drywall core	
			<i>no asbestos detected</i>	

Sample #	<b>M-GWB-44B</b>	2008-04576- 68	Wall System	Positive Layer?	No
Layer # 1	white		<i>no asbestos detected</i>		
Sample #	<b>M-GWB-44C</b>	2008-04576- 69	Wall System	Positive Layer?	No
Layer # 1	white		<i>no asbestos detected</i>		
Sample #	<b>S-JTC-45A</b>	2008-04576- 70	Wall System	Positive Layer?	No
Layer # 1	white		texture/joint compound <i>no asbestos detected</i>		
Sample #	<b>S-JTC-45B</b>	2008-04576- 71	Wall System	Positive Layer?	No
Layer # 1	white		texture/joint compound <i>no asbestos detected</i>		
Sample #	<b>S-JTC-45C</b>	2008-04576- 72	Wall System	Positive Layer?	No
Layer # 1	white		texture/joint compound <i>no asbestos detected</i>		
Sample #	<b>M-CPT-55A</b>	2008-04576- 73	Carpet	Positive Layer?	No
Layer # 1	Blue		carpet <i>no asbestos detected</i>		
Sample #	<b>M-CPT-55B</b>	2008-04576- 74	Carpet	Positive Layer?	No
Layer # 1	Blue		carpet <i>no asbestos detected</i>		
Sample #	<b>M-CPT-55C</b>	2008-04576- 75	Carpet	Positive Layer?	No
Layer # 1	Blue		carpet <i>no asbestos detected</i>		
Sample #	<b>M-TWP-24A-2</b>	2008-04576- 76	Wall System	Positive Layer?	No
Layer # 1	Tan		panel <i>no asbestos detected</i>		
Sample #	<b>M-TWP-24B-2</b>	2008-04576- 77	Wall System	Positive Layer?	No
Layer # 1	Tan		panel <i>no asbestos detected</i>		
Sample #	<b>M-TWP-24C-2</b>	2008-04576- 78	Wall System	Positive Layer?	No
Layer # 1	Tan		panel <i>no asbestos detected</i>		

\* Apparent Sample Types and Apparent Layer Types are as they appeared to the analyst. Since many types of materials appear similar after sampling damage, the apparent type of material may not be the actual type of material.

**Sample** M-CON-14A      **Lab Number** 2008-04576-1      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-14B      **Lab Number** 2008-04576-2      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-14C      **Lab Number** 2008-04576-3      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.



**Sample** M-CON-15A      **Lab Number** 2008-04576-4      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber						
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6	
1	concrete	100	gray	1	n.d.	-	-	-	-	-	
<b>Total %</b>		100	<b>Average %</b>			n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none											

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-15B      **Lab Number** 2008-04576-5      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber						
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6	
1	concrete	100	gray	1	n.d.	-	-	-	-	-	
<b>Total %</b>		100	<b>Average %</b>			n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none											

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-15C      **Lab Number** 2008-04576-6      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber						
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6	
1	concrete	100	gray	1	n.d.	-	-	-	-	-	
<b>Total %</b>		100	<b>Average %</b>			n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none											

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-MRT-18A      **Lab Number** 2008-04576- 7      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mortar	100	Off-white	2	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-MRT-18B      **Lab Number** 2008-04576- 8      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mortar	100	Off-white	2	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-MRT-18C      **Lab Number** 2008-04576- 9      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Cementitious      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mortar	100	Off-white	2	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-APL-20A      **Lab Number** 2008-04576- 10      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	40-50%	2-5%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	2-5%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-20B      **Lab Number** 2008-04576- 11      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	40-50%	2-5%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	2-5%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-20C      **Lab Number** 2008-04576- 12      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	40-50%	2-5%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	2-5%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** S-SAT-21A      **Lab Number** 2008-04576- 13      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-21B      **Lab Number** 2008-04576- 14      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-21C      **Lab Number** 2008-04576- 15      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-GWB-27A      **Lab Number** 2008-04576- 16      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** M-GWB-27B      **Lab Number** 2008-04576- 17      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2	W	F	N	N	H	+	U					
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** M-GWB-27C      **Lab Number** 2008-04576- 18      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2	W	F	N	N	H	+	U					
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** S-JTC-23A      **Lab Number** 2008-04576- 19      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-23B      **Lab Number** 2008-04576- 20      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-23C      **Lab Number** 2008-04576- 21      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-TWP-24A      **Lab Number** 2008-04576- 22      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer, filler, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	surface	100	White	1	10-20%	10-20%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	10-20%	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent. Core is analyzed as M-TWP-24A-2.

**Sample** M-TWP-24B      **Lab Number** 2008-04576- 23      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer, filler, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	surface	100	White	1	10-20%	10-20%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	10-20%	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent. Core is analyzed as M-TWP-24B-2.

**Sample** M-TWP-24C      **Lab Number** 2008-04576- 24      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer, filler, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	surface	100	White	1	10-20%	10-20%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	10-20%	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent. Core is analyzed as M-TWP-24C-2.

**Sample** M-VCT-26A      **Lab Number** 2008-04576- 25      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-26B      **Lab Number** 2008-04576- 26      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-26C      **Lab Number** 2008-04576- 27      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.



**Sample** M-VCT-27A      **Lab Number** 2008-04576- 28      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-27B      **Lab Number** 2008-04576- 29      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-27C      **Lab Number** 2008-04576- 30      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-28A      **Lab Number** 2008-04576- 31      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-28B      **Lab Number** 2008-04576- 32      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-28C      **Lab Number** 2008-04576- 33      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Flooring      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Gray	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-MAS-29A      **Lab Number** 2008-04576- 34      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Yellow	1	>1-2%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		>1-2%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-MAS-29B      **Lab Number** 2008-04576- 35      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Yellow	1	<=1%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-MAS-29C      **Lab Number** 2008-04576- 36      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Yellow	1	<=1%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number:**

**200804576**

Kyrene Altadena Middle Sch/Bldg 2

**Sample** M-WAB-30A      **Lab Number** 2008-04576- 37      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base cov	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-WAB-30B      **Lab Number** 2008-04576- 38      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base cov	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-WAB-30C      **Lab Number** 2008-04576- 39      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base cov	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-ADH-31A      **Lab Number** 2008-04576- 40      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, polymer,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	none													
2														
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-ADH-31B      **Lab Number** 2008-04576- 41      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, polymer,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	none													
2														
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-ADH-31C      **Lab Number** 2008-04576- 42      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, polymer,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	none													
2														
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** S-SAT-32A      **Lab Number** 2008-04576- 43      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-32B      **Lab Number** 2008-04576- 44      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-32C      **Lab Number** 2008-04576- 45      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-GWB-33A      **Lab Number** 2008-04576- 46      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	>1-2%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		>1-2%	-	-	-	-	-

Fiber Identification: cellulose

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweazed apart using forceps.

**Sample** M-GWB-33B      **Lab Number** 2008-04576- 47      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	>1-2%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		>1-2%	-	-	-	-	-

Fiber Identification: cellulose

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweazed apart using forceps.

**Sample** M-GWB-33C      **Lab Number** 2008-04576- 48      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	>1-2%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		>1-2%	-	-	-	-	-

Fiber Identification: glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2													
3													
4													
5													
6													

**Sample Analytical Note**

Procedure: tweazed apart using forceps.

**Sample** S-JTC-34A      **Lab Number** 2008-04576- 49      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-34B      **Lab Number** 2008-04576- 50      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-34C      **Lab Number** 2008-04576- 51      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.



**Sample** S-SAT-40A      **Lab Number** 2008-04576- 52      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-40B      **Lab Number** 2008-04576- 53      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-40C      **Lab Number** 2008-04576- 54      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-

Fiber Identification: none

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**

Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-GWB-41A      **Lab Number** 2008-04576- 55      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	Tan	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>			<b>Average %</b>	<b>&lt;=1%</b>	<b>&lt;=1%</b>	-	-	-

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** M-GWB-41B      **Lab Number** 2008-04576- 56      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	Tan	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>			<b>Average %</b>	<b>&lt;=1%</b>	<b>&lt;=1%</b>	-	-	-

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** M-GWB-41C      **Lab Number** 2008-04576- 57      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	Tan	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>			<b>Average %</b>	<b>&lt;=1%</b>	<b>&lt;=1%</b>	-	-	-

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweazed apart using forceps.

**Sample** S-JTC-42A      **Lab Number** 2008-04576- 58      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-42B      **Lab Number** 2008-04576- 59      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-42C      **Lab Number** 2008-04576- 60      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b> none										

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-DST-38A      **Lab Number** 2008-04576- 61      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM      6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	80-90%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-38B      **Lab Number** 2008-04576- 62      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM      6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	80-90%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-38C      **Lab Number** 2008-04576- 63      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM      6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	80-90%	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	W	F	N	N	H	+	U						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** S-TOT-43A      **Lab Number** 2008-04576- 64      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	paint	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent. No texture.

**Sample** S-TOT-43B      **Lab Number** 2008-04576- 65      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-TOT-43C      **Lab Number** 2008-04576- 66      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-GWB-44A      **Lab Number** 2008-04576- 67      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<b>&lt;=1%</b>	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-44B      **Lab Number** 2008-04576- 68      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<b>&lt;=1%</b>	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-44C      **Lab Number** 2008-04576- 69      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<b>&lt;=1%</b>	<b>&lt;=1%</b>	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers								Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y									
2	W	F	N	N	H	+	U					
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** S-JTC-45A      **Lab Number** 2008-04576- 70      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-45B      **Lab Number** 2008-04576- 71      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-45C      **Lab Number** 2008-04576- 72      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers								Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per
1	none											
2												
3												
4												
5												
6												

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

Sample M-CPT-55A Lab Number 2008-04576- 73 Sampled: 5/14/2008 Condition: acceptable  
 Analyzed By RAM 6/16/2008 An? OK Apparent Smp Type Carpet Fibrous Mat  
 Homogeneous Yes # Layers 1 Pos Layer? No # Sub-Samples 3  
 Non-Fibrous Components (in approx. decreasing order): filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	Blue	1	50-60%	5-10%	-	-	-	-
Total %		100	Average %		50-60%	5-10%	-	-	-	-

Fiber Identification: synthetic fiber (extr) glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

Sample Analytical Note  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

Sample M-CPT-55B Lab Number 2008-04576- 74 Sampled: 5/14/2008 Condition: acceptable  
 Analyzed By RAM 6/16/2008 An? OK Apparent Smp Type Carpet Fibrous Mat  
 Homogeneous Yes # Layers 1 Pos Layer? No # Sub-Samples 3  
 Non-Fibrous Components (in approx. decreasing order): filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	Blue	1	50-60%	5-10%	-	-	-	-
Total %		100	Average %		50-60%	5-10%	-	-	-	-

Fiber Identification: synthetic fiber (extr) glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

Sample Analytical Note  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

Sample M-CPT-55C Lab Number 2008-04576- 75 Sampled: 5/14/2008 Condition: acceptable  
 Analyzed By RAM 6/16/2008 An? OK Apparent Smp Type Carpet Fibrous Mat  
 Homogeneous Yes # Layers 1 Pos Layer? No # Sub-Samples 3  
 Non-Fibrous Components (in approx. decreasing order): filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	Blue	1	50-60%	5-10%	-	-	-	-
Total %		100	Average %		50-60%	5-10%	-	-	-	-

Fiber Identification: synthetic fiber (extr) glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

Sample Analytical Note  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.



**Sample** M-TWP-24A-2      **Lab Number** 2008-04576- 76      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	panel	100	Tan	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-

Fiber Identification: cellulose fiber

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-TWP-24B-2      **Lab Number** 2008-04576- 77      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	panel	100	Tan	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-

Fiber Identification: cellulose fiber

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-TWP-24C-2      **Lab Number** 2008-04576- 78      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Mat**  
**Homogeneous** No      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	panel	100	Tan	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-

Fiber Identification: cellulose fiber

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

Fr=Friability: 1=very non-friable; 2= non-friable; 3=friable; 4=highly friable

Colors: B=black;BL=blue;BR=brown;CL=clear;G=Green;GY=gray;OR=orange;OW=off-white;PN=pink;PU=purple;R=red;TN=tan;W=white;Y=yellow;V=various

Fiber Morphology: A=fine fibers/bundles, white, sinewy, flexible; B=fine fibers/bundles, w-br, straight, broomed ends; C=fine fibers/bundles, blue, straight, broomed ends;

D=fine to coarse fibers, CL-B, brittle; E=coarse fibers,CL or dyed, striated; F=coarse fibers or splinters, W-BR, ribbon-like; G=lath-like or shards, low aspect ratio, may taper

Iso=isotropism - may be yes or no; Pleo=pleochroism - may be yes or no; Bi=birefringence - may be None, Low, Medium or High

Elg=sign of elongation - may be +, - or B (both); Ext=extinction - may be Parallel, Oblique, None or Undulating; Oil=medium used to for dispersion staining

Col Par=dispersion staining colors parallel to the fiber (fiber/halo): b/w=black/white; dg/py=dark gray/pale yellow; vg/y=violet gray/yellow; db/ly=dark blue/lemon yellow; vb/g= vivid blue/gold; sb/o=sky blue/orange; pb/r=pale blue/red; gb/dr=gray blue/dark red; w/b=white/black. Col Perp=same only perpendicular to fiber.

RI Par=refractive index parallel to fiber; RI Perp=refractive index perpendicular to fiber

Analyst: ROBERT A. McCORMICK

Printed: 16-Jun-08

Original Print Date: 16-Jun-08

Larry S. Pierce, Approved Accreditation Signatory



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# chain of custody

2

Date: 5/14/08  
Project No: 08-148  
Initials: Dave Thompson  
Page: 1 of 1

Job: Kyrene Altadena Middle School  
Client: KSD  
Address: 14620 S Desert Hills Pkwy  
Phoenix, AZ 85048

Test: PLM  
Rush:  Normal:  Extended:  10-15  
Stop at 1st Positive:  UNO  
Read all samples:   
Call with results:   
Fax results:

Blg 3

MATERIAL CODE	MATERIAL DESCRIPTION	MATERIAL SAMPLE NO.	LAYERS**
M-DST-09	Duct Seam Tape	A-C RA	S
S-STU-12	Stucco		
M-CON-14	Concrete		
M-CON-15			
S-TOT-18	Traveled-on Texture	RA	
M-GWB-19	Gypsum Wallboard		
S-JTC-20	Joint Compound		
M-VCT-23	Vinyl Composition Tile		
M-MAS-24	Mastic		
M-WAB-25	Wallbase		
M-ADH-26	Adhesive		
M-APL-27	Acoustical Ceiling Panel	RA	
M-CPT-31	Carpet		
S-SAF-3C	Spray-Applied Fireproofing	A-G RA	
M-APL-51	Acoustical Ceiling Panel	A-C RA	
S-SAT-54	Spray-Applied Texture		
M-GWB-55	Gypsum Wallboard		
S-JTC-56	Joint Compound		
M-TWP-57	Tackable Wall Panel		

\*\*Sample Layers - M-MULTIPLE, S-SINGLE

RELINQUISHED BY:	DATE:	RECEIVED BY:	DATE:
<u>Dave Thompson</u>	<u>5/16/08</u>	<u>Kathy Knowles 2:38</u>	<u>5-20-08</u>



**Polarized Light Microscope (PLM) Analysis for Asbestos**

**Job Number:** 200804577

**Client:** FM GROUP INC  
15974 N 77TH ST

SCOTTSDALE, AZ 85260-0000  
Office Phone: (602) 277-7877  
FAX: (602) 277-8288

# Samples: 61 PLM Rec: 5/20/2008 Method: EPA 600/R-93/116 PLM analysis for asbestos in bulk smp  
Client Job: Kyrene Altadena Middle Sch/Bldg 3 PO Number: 08-148  
Report Date: 6/17/2008 Date Analyzed: 6/17/2008 Routing Number: -

**Method and Analysis Information: Fiberquant Internal SOP: PLMn**

Each bulk sample is first dissected under a 7-30x magnification stereo-microscope. This examination is used to determine the general type of sample, how many and what type of layers it has, and initial estimates of fiber types and quantities. Second, liquid media mounts are made of each layer - such mounts may be of selected fibers (used solely for identification purposes) or may be representative of the layer as a whole (used for quantitation purposes). The mounts may be made in a synthetic Canadian balsam, one of several solvents, or in refractive index oils (media of known refractive index). Generally, a variety of different mounts are made: some optimized for fiber visibility, some optimized for fiber identification, and some optimized for fiber quantitation. The mounted slides are then examined at 50-400x magnification on a Nikon Labphot-pol microscope. Optical characteristics are used to identify each observed fiber type; the optical data are contained for each sample on its detail analysis sheet, attached.

Current EPA, NESHAP and OSHA regulations designate a result of  $\leq 1\%$  asbestos as "negative" and  $> 1\%$  asbestos as "positive". Samples containing layers that have been determined to be "positive" may have to be handled differently during a renovation or demolition than samples whose layers have been determined to be "negative."

The method of fiber analysis and identification is the EPA Method 600/R-93/116. The method of fiber quantitation is an estimation technique in which the analysts quantitation is routinely calibrated by reference quantitation standards, and which has been shown to be equivalent in precision and accuracy to point counting. Friability is estimated for the purposes of deciding when to point count. Friabilities determined in the field take precedence over those determined in the laboratory. Those sample layers which are friable and estimated by the analyst to contain  $\leq 1\%$  asbestos are point counted using 400 points. Such point counting is required by NESHAP (National Emission Standards for Hazardous Air Polutants, Nov. 1990) in order to rely on analytical results that are  $\leq 1\%$ . The coefficient of variation for the estimation quantitation technique is 100% in the range 0-5%. This means that PLM analysis is not capable of conclusively determining whether a layer containing close to 1% asbestos is actually "positive" or "negative". For this reason, Fiberquant refers to results where asbestos was detected but  $\leq 1\%$  as "borderline negative", and results where asbestos was  $> 1\%$  but  $\leq 2\%$  as "borderline positive" to indicate the uncertainty in assigning a "positive" or "negative" label. In the sample summary, "ND" means that no asbestos was detected during the analysis. A "Tr" or "Trace" of asbestos reported is defined for our purposes as the detection of several asbestos fibers during the analysis; this level would be right at the limit of detection for the method. Trace is only reported on the analysis detail - in the summary a trace would be reported as  $\leq 1\%$ . The limit of detection (the smallest % of asbestos that can be detected) varies greatly depending on the matrix in which the asbestos is found. As little as 0.001% asbestos can be detected in favorable samples, while detection in unfavorable samples may approach the detection limit of 1% stated in the method. During the analysis, the analyst, for Fiberquant identification purposes only, determines the "apparent sample type" and "apparent layer types." It must be emphasized that these types are only what is apparent. Often, different materials appear similar or identical after sampling, so the analyst may assign a type other than what was sampled.

Floor tiles present a special problem for PLM asbestos analysis. Floor tile can contain chrysotile fibers so thin that they cannot be resolved by optical methods. In such a case, we may observe a percentage of asbestos which is lower than the actual percentage, or not observe asbestos at all when some is present. For this reason, floor tiles reported as negative should be confirmed to be negative using transmission electron microscope (TEM) analysis. Likewise, vermiculite insulation materials containing traces of asbestiform asbestos present a problem for routine PLM analysis - the amphiboles are sometimes present in trace amounts inhomogeneously distributed. We recommend a hydro-separation technique for such samples.

Vermiculite-containing samples may contain trace amounts of asbestiform amphibole that may or may not be detected during routine PLM analysis. For this reason, loose vermiculite samples reported as negative should be confirmed to contain no amphibole using hydroseparation techniques.

The samples were analyzed under the following ongoing quality assurance program: Blank samples are routinely analyzed to maintain contamination-free materials. Each analyst has at least a bachelor's degree in physical science, and has also completed extensive training specific to asbestos analysis for 1-3 months before being allowed to analyze client samples. Qualitative reference samples are routinely analyzed to assure that analysts can identify asbestos and asbestos-look-alike fibers. Quantitative reference samples are routinely analyzed to calibrate and characterize the estimation procedure. Microscope alignment is checked each day. Refractive index oils are calibrated at least quarterly. At least 10% of client samples are re-analyzed from scratch by a different analyst than the original, and any discrepancies are resolved for the sample and similar sample types before the results are reported. All quality checks performed for these samples were in control except as detailed in the "Analytical Notes" below. All analysts participate in interlab round robins and proficiency testing to assure competence. Fiberquant is accredited by NVLAP (#101031) for the analysis of bulk samples for asbestos using PLM. Accreditation does not imply endorsement by the EPA, any other United States governmental agency or any private agency or association. Each lab analysis refers only to the sample tested, and may not, due to the sampling process, be

representative of the material sampled. This report may not be reproduced except in full, without the approval of Fiberquant Analytical Services.

Some results may have been calculated using client supplied data, such as volume or area sampled, for which Fiberquant assumes no liability for accuracy.

**Job Analysis Notes:**

Single layer sample and "Analyze Until Positive Found" criteria were followed where requested by the client on the chain of custody.

**PLM Analysis Summary:**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

Sample Number	Lab Number	Apparent Sample Type *	Positive Layer Yes or No
Layer Color Apparent Layer Type *	Asbestos Results		
Sample # <b>M-DST-09A</b> Layer # 1 Off-white duct tape	2008-04577- 1	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-DST-09B</b> Layer # 1 Off-white duct tape	2008-04577- 2	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-DST-09C</b> Layer # 1 Off-white duct tape	2008-04577- 3	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-STU-12A</b> Layer # 1 Pink stucco	2008-04577- 4	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-STU-12B</b> Layer # 1 Pink stucco	2008-04577- 5	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-STU-12C</b> Layer # 1 Pink stucco	2008-04577- 6	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-14A</b> Layer # 1 gray concrete	2008-04577- 7	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-14B</b> Layer # 1 gray concrete	2008-04577- 8	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-14C</b> Layer # 1 gray concrete	2008-04577- 9	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-15A</b> Layer # 1 gray concrete	2008-04577- 10	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-15B</b> Layer # 1 gray concrete	2008-04577- 11	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-CON-15C</b> Layer # 1 gray concrete	2008-04577- 12	Cementitious <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-TOT-18A</b> Layer # 1 white texture/joint compound	2008-04577- 13	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-TOT-18B</b> Layer # 1 white texture/joint compound	2008-04577- 14	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-TOT-18C</b> Layer # 1 white texture/joint compound	2008-04577- 15	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-GWB-19A</b> Layer # 1 white drywall core	2008-04577- 16	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-GWB-19B</b> Layer # 1 white drywall core	2008-04577- 17	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-GWB-19C</b> Layer # 1 white drywall core	2008-04577- 18	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-JTC-20A</b> Layer # 1 white texture/joint compound	2008-04577- 19	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-JTC-20B</b> Layer # 1 white texture/joint compound	2008-04577- 20	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>S-JTC-20C</b> Layer # 1 white texture/joint compound	2008-04577- 21	Wall System <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-VCT-23A</b> Layer # 1 Tan floor tile	2008-04577- 22	Flooring <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-VCT-23B</b> Layer # 1 Tan floor tile	2008-04577- 23	Flooring <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-VCT-23C</b> Layer # 1 Tan floor tile	2008-04577- 24	Flooring <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-MAS-24A</b> Layer # 1 Tan mastic	2008-04577- 25	Adhesive/caulk <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-MAS-24B</b> Layer # 1 Tan mastic	2008-04577- 26	Adhesive/caulk <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-MAS-24C</b> Layer # 1 Tan mastic	2008-04577- 27	Adhesive/caulk <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-WAB-25A</b> Layer # 1 Blue base cove	2008-04577- 28	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-WAB-25B</b> Layer # 1 Blue base cove	2008-04577- 29	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No
Sample # <b>M-WAB-25C</b> Layer # 1 Blue base cove	2008-04577- 30	Miscellaneous <i>no asbestos detected</i>	Positive Layer? No

Sample #	<b><u>M-ADH-26A</u></b>		2008-04577- 31	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white	mastic		<i>no asbestos detected</i>	
Sample #	<b><u>M-ADH-26B</u></b>		2008-04577- 32	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white	mastic		<i>no asbestos detected</i>	
Sample #	<b><u>M-ADH-26C</u></b>		2008-04577- 33	Adhesive/caulk	Positive Layer? No
Layer # 1	Off-white	mastic		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-27A</u></b>		2008-04577- 34	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-27B</u></b>		2008-04577- 35	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-27C</u></b>		2008-04577- 36	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>M-CPT-31A</u></b>		2008-04577- 37	Carpet	Positive Layer? No
Layer # 1	various	carpet		<i>no asbestos detected</i>	
Sample #	<b><u>M-CPT-31B</u></b>		2008-04577- 38	Carpet	Positive Layer? No
Layer # 1	various	carpet		<i>no asbestos detected</i>	
Sample #	<b><u>M-CPT-31C</u></b>		2008-04577- 39	Carpet	Positive Layer? No
Layer # 1	various	carpet		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36A</u></b>		2008-04577- 40	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36B</u></b>		2008-04577- 41	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36C</u></b>		2008-04577- 42	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-51A</u></b>		2008-04577- 43	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-51B</u></b>		2008-04577- 44	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>M-APL-51C</u></b>		2008-04577- 45	Acoustic Tile	Positive Layer? No
Layer # 1	Tan	acoustical tile		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAT-54A</u></b>		2008-04577- 46	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAT-54B</u></b>		2008-04577- 47	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAT-54C</u></b>		2008-04577- 48	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>M-GWB-55A</u></b>		2008-04577- 49	Wall System	Positive Layer? No
Layer # 1	white	drywall core		<i>no asbestos detected</i>	
Sample #	<b><u>M-GWB-55B</u></b>		2008-04577- 50	Wall System	Positive Layer? No
Layer # 1	white	drywall core		<i>no asbestos detected</i>	
Sample #	<b><u>M-GWB-55C</u></b>		2008-04577- 51	Wall System	Positive Layer? No
Layer # 1	white	drywall core		<i>no asbestos detected</i>	
Sample #	<b><u>S-JTC-56A</u></b>		2008-04577- 52	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>S-JTC-56B</u></b>		2008-04577- 53	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>S-JTC-56C</u></b>		2008-04577- 54	Wall System	Positive Layer? No
Layer # 1	white	texture/joint compound		<i>no asbestos detected</i>	
Sample #	<b><u>M-TWP-57A</u></b>		2008-04577- 55	Miscellaneous	Positive Layer? No
Layer # 1	White	fabric		<i>no asbestos detected</i>	
Sample #	<b><u>M-TWP-57B</u></b>		2008-04577- 56	Miscellaneous	Positive Layer? No
Layer # 1	White	fabric		<i>no asbestos detected</i>	
Sample #	<b><u>M-TWP-57C</u></b>		2008-04577- 57	Miscellaneous	Positive Layer? No
Layer # 1	White	fabric		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36D</u></b>		2008-04577- 58	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36E</u></b>		2008-04577- 59	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36F</u></b>		2008-04577- 60	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	
Sample #	<b><u>S-SAF-36G</u></b>		2008-04577- 61	Sprayed Material	Positive Layer? No
Layer # 1	Gray	fireproofing		<i>no asbestos detected</i>	

\* Apparent Sample Types and Apparent Layer Types are as they appeared to the analyst. Since many types of materials appear similar after sampling damage, the apparent type of material may not be the actual type of material.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-DST-09A      **Lab Number** 2008-04577- 1      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	Off-white	3	80-90%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-09B      **Lab Number** 2008-04577- 2      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	Off-white	3	80-90%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-09C      **Lab Number** 2008-04577- 3      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	Off-white	3	80-90%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		80-90%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-STU-12A      **Lab Number** 2008-04577- 4      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	stucco	100	Pink	2	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y					glass fiber					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** S-STU-12B      **Lab Number** 2008-04577- 5      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	stucco	100	Pink	2	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y					glass fiber					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** S-STU-12C      **Lab Number** 2008-04577- 6      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	stucco	100	Pink	2	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	CL	D	Y					glass fiber					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.



**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-CON-14A      **Lab Number** 2008-04577- 7      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      Fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P	synthetic fiber (extruded)					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-14B      **Lab Number** 2008-04577- 8      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      Fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P	synthetic fiber (extruded)					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-14C      **Lab Number** 2008-04577- 9      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      Fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P	synthetic fiber (extruded)					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-CON-15A      **Lab Number** 2008-04577- 10      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-15B      **Lab Number** 2008-04577- 11      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** M-CON-15C      **Lab Number** 2008-04577- 12      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Cementitious      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, rock,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	concrete	100	gray	1	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	W	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-TOT-18A      **Lab Number** 2008-04577- 13      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: teased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-TOT-18B      **Lab Number** 2008-04577- 14      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: teased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-TOT-18C      **Lab Number** 2008-04577- 15      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: teased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-GWB-19A      **Lab Number** 2008-04577- 16      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	CL	D	Y										
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-19B      **Lab Number** 2008-04577- 17      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	CL	D	Y										
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-19C      **Lab Number** 2008-04577- 18      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	-	-	-	-	-
<b>Fiber Identification:</b>					glass fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	CL	D	Y										
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Note: sample size was too small, mostly texture present - analysis may not be representative of whole.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-JTC-20A      **Lab Number** 2008-04577- 19      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-20B      **Lab Number** 2008-04577- 20      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-20C      **Lab Number** 2008-04577- 21      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

**Kyrene Altadena Middle Sch/Bldg 3**

**Sample** M-VCT-23A      **Lab Number** 2008-04577- 22      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Tan	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-23B      **Lab Number** 2008-04577- 23      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Tan	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-VCT-23C      **Lab Number** 2008-04577- 24      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Flooring      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	floor tile	100	Tan	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-MAS-24A      **Lab Number** 2008-04577- 25      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Tan	1	>1-2%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		>1-2%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	synthetic fiber (extr				

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	synthetic fiber (extruded)	W	E	N	N	H	+	P					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-MAS-24B      **Lab Number** 2008-04577- 26      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Tan	1	>1-2%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		>1-2%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	synthetic fiber (extr				

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	synthetic fiber (extruded)	W	E	N	N	H	+	P					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-MAS-24C      **Lab Number** 2008-04577- 27      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Tan	1	>1-2%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		>1-2%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	synthetic fiber (extr				

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	synthetic fiber (extruded)	W	E	N	N	H	+	P					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-WAB-25A      **Lab Number** 2008-04577- 28      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base covc	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-WAB-25B      **Lab Number** 2008-04577- 29      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base covc	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-WAB-25C      **Lab Number** 2008-04577- 30      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	base covc	100	Blue	1	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.



**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-ADH-26A      **Lab Number** 2008-04577- 31      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-ADH-26B      **Lab Number** 2008-04577- 32      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-ADH-26C      **Lab Number** 2008-04577- 33      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Adhesive/caulk      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** filler, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	mastic	100	Off-white	1	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number: 200804577**

**Kyrene Altadena Middle Sch/Bldg 3**

**Sample** M-APL-27A      **Lab Number** 2008-04577- 34      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-27B      **Lab Number** 2008-04577- 35      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-27C      **Lab Number** 2008-04577- 36      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-CPT-31A      **Lab Number** 2008-04577- 37      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Carpet      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer foam, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	various	1	40-50%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-CPT-31B      **Lab Number** 2008-04577- 38      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Carpet      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer foam, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	various	1	40-50%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-CPT-31C      **Lab Number** 2008-04577- 39      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Carpet      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** polymer foam, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	carpet	100	various	1	40-50%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		40-50%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	synthetic fiber (extruded)	V	E	N	N	H	+	P					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-SAF-36A      **Lab Number** 2008-04577- 40      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAF-36B      **Lab Number** 2008-04577- 41      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAF-36C      **Lab Number** 2008-04577- 42      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-APL-51A      **Lab Number** 2008-04577- 43      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	30-40%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		30-40%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-51B      **Lab Number** 2008-04577- 44      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	30-40%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		30-40%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-51C      **Lab Number** 2008-04577- 45      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Acoustic Tile      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, binder,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	acoustical tile	100	Tan	3	30-40%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		30-40%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					glass fiber	cellulose fiber				

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	glass fiber	CL	D	Y									
2	cellulose fiber	W	F	N	N	H	+	U					
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

PLM Analysis Details

Job Number: 200804577

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-SAT-54A      **Lab Number** 2008-04577- 46      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-54B      **Lab Number** 2008-04577- 47      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAT-54C      **Lab Number** 2008-04577- 48      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Non-fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-GWB-55A      **Lab Number** 2008-04577- 49      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC 6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose	glass fiber				

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	cellulose	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-55B      **Lab Number** 2008-04577- 50      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC 6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose	glass fiber				

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	cellulose	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-GWB-55C      **Lab Number** 2008-04577- 51      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC 6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	drywall core	100	white	3	<=1%	<=1%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		<=1%	<=1%	-	-	-	-
<b>Fiber Identification:</b>					cellulose	glass fiber				

Fibers										Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	cellulose	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-JTC-56A      **Lab Number** 2008-04577- 52      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-56B      **Lab Number** 2008-04577- 53      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-JTC-56C      **Lab Number** 2008-04577- 54      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Wall System      Non-fibrous Solid  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	texture/joint compound	100	white	3	n.d.	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		n.d.	-	-	-	-	-
<b>Fiber Identification:</b>					none					

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	none												
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.



**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** M-TWP-57A      **Lab Number** 2008-04577- 55      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fabric	100	White	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-TWP-57B      **Lab Number** 2008-04577- 56      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fabric	100	White	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**Sample** M-TWP-57C      **Lab Number** 2008-04577- 57      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** binder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fabric	100	White	1	90-100%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		90-100%	-	-	-	-	-
<b>Fiber Identification:</b>					synthetic fiber (extr)					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	W	E	N	N	H	+	P						
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

**Sample** S-SAF-36D      **Lab Number** 2008-04577- 58      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
Fiber Identification:					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAF-36E      **Lab Number** 2008-04577- 59      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
Fiber Identification:					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**Sample** S-SAF-36F      **Lab Number** 2008-04577- 60      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
Fiber Identification:					cellulose fiber					

Fibers									Refractive Index Determinations				
#	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U					
2													
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

**PLM Analysis Details**

**Job Number: 200804577**

Kyrene Altadena Middle Sch/Bldg 3

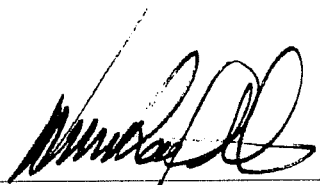
**Sample** S-SAF-36G      **Lab Number** 2008-04577- 61      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** MAC    6/17/2008      **An?** OK      **Apparent Smp Type** Sprayed Material      **Fibrous Solid**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** powder, ,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	fireproofing	100	Gray	3	10-20%	-	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		10-20%	-	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber					

Fibers										Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per		
1	cellulose fiber	W	F	N	N	H	+	U						
2														
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using dilute HCl acid.

Fr=Friability: 1=very non-friable; 2= non-friable; 3=friable; 4=highly friable  
 Colors: B=black;BL=blue;BR=brown;CL=clear;G=Green;GY=gray;OR=orange;OW=off-white;PN=pink;PU=purple;R=red;TN=tan;W=white;Y=yellow;V=various  
 Fiber Morphology: A=fine fibers/bundles, white, sinewy, flexible; B=fine fibers/bundles, w-br, straight, broomed ends; C=fine fibers/bundles, blue, straight, broomed ends;  
 D=fine to coarse fibers, CL-B, brittle; E=coarse fibers,CL or dyed, striated; F=coarse fibers or splinters, W-BR, ribbon-like; G=lath-like or shards, low aspect ratio, may taper  
 Iso=Isotropism - may be yes or no; Pleo=pleochroism - may be yes or no; Bi=birefringence - may be None, Low, Medium or High  
 Elg=sign of elongation - may be +, - or B (both); Ext=extinction - may be Parallel, Oblique, None or Undulating; Oil=medium used to for dispersion staining  
 Col Par=dispersion staining colors parallel to the fiber (fiber/halo): b/w=black/white; dg/py=dark gray/pale yellow; vg/y=violet gray/yellow; db/ly=dark blue/lemon yellow;  
 vb/g= vivid blue/gold; sb/o=sky blue/orange; pb/r=pale blue/red; gb/dr=gray blue/dark red; w/b=white/black. Col Perp=same only perpendicular to fiber.  
 RI Par=refractive index parallel to fiber; RI Perp=refractive index perpendicular to fiber



**Analyst:** MICHAEL A. COOK

Printed: 17-Jun-08

Original Print Date: 17-Jun-08



Larry S. Pierce, Approved Accreditation Signatory



### Polarized Light Microscope (PLM) Analysis for Asbestos

**JobNumber:** 200804578

**Client:** FM GROUP INC

15974 N 77TH ST

SCOTTSDALE, AZ 85260-0000

Office Phone: (602) 277-7877

FAX: (602) 277-8288

**# Samples:** 12 PLM **Rec:** 5/20/2008 **Method:** EPA 600/R-93/116

PLM analysis for asbestos in bulk smp

**Client Job:** Kyrene Altadena Middle Sch/Bldg 4

**PO Number:** 08-148

**Report Date:** 6/16/2008 **Date Analyzed:** 6/16/2008

**Routing Number:** -

**Method and Analysis Information:** Fiberquant Internal SOP: PLMn

Each bulk sample is first dissected under a 7-30x magnification stereo-microscope. This examination is used to determine the general type of sample, how many and what type of layers it has, and initial estimates of fiber types and quantities. Second, liquid media mounts are made of each layer - such mounts may be of selected fibers (used solely for identification purposes) or may be representative of the layer as a whole (used for quantitation purposes). The mounts may be made in a synthetic Canadian balsam, one of several solvents, or in refractive index oils (media of known refractive index). Generally, a variety of different mounts are made: some optimized for fiber visibility, some optimized for fiber identification, and some optimized for fiber quantitation. The mounted slides are then examined at 50-400x magnification on a Nikon Labphot-pol microscope. Optical characteristics are used to identify each observed fiber type; the optical data are contained for each sample on its detail analysis sheet, attached.

Current EPA, NESHAP and OSHA regulations designate a result of  $\leq 1\%$  asbestos as "negative" and  $> 1\%$  asbestos as "positive". Samples containing layers that have been determined to be "positive" may have to be handled differently during a renovation or demolition than samples whose layers have been determined to be "negative."

The method of fiber analysis and identification is the EPA Method 600/R-93/116. The method of fiber quantitation is an estimation technique in which the analysts quantitation is routinely calibrated by reference quantitation standards, and which has been shown to be equivalent in precision and accuracy to point counting. Friability is estimated for the purposes of deciding when to point count. Friabilities determined in the field take precedence over those determined in the laboratory. Those sample layers which are friable and estimated by the analyst to contain  $\leq 1\%$  asbestos are point counted using 400 points. Such point counting is required by NESHAP (National Emission Standards for Hazardous Air Pollutants, Nov. 1990) in order to rely on analytical results that are  $\leq 1\%$ . The coefficient of variation for the estimation quantitation technique is 100% in the range 0-5%. This means that PLM analysis is not capable of conclusively determining whether a layer containing close to 1% asbestos is actually "positive" or "negative". For this reason, Fiberquant refers to results where asbestos was detected but  $\leq 1\%$  as "borderline negative", and results where asbestos was  $> 1\%$  but  $\leq 2\%$  as "borderline positive" to indicate the uncertainty in assigning a "positive" or "negative" label. In the sample summary, "ND" means that no asbestos was detected during the analysis. A "Tr" or "Trace" of asbestos reported is defined for our purposes as the detection of several asbestos fibers during the analysis; this level would be right at the limit of detection for the method. Trace is only reported on the analysis detail - in the summary a trace would be reported as  $\leq 1\%$ . The limit of detection (the smallest % of asbestos that can be detected) varies greatly depending on the matrix in which the asbestos is found. As little as 0.001% asbestos can be detected in favorable samples, while detection in unfavorable samples may approach the detection limit of 1% stated in the method. During the analysis, the analyst, for Fiberquant identification purposes only, determines the "apparent sample type" and "apparent layer types." It must be emphasized that these types are only what is apparent. Often, different materials appear similar or identical after sampling, so the analyst may assign a type other than what was sampled.

Floor tiles present a special problem for PLM asbestos analysis. Floor tile can contain chrysotile fibers so thin that they cannot be resolved by optical methods. In such a case, we may observe a percentage of asbestos which is lower than the actual percentage, or not observe asbestos at all when some is present. For this reason, floor tiles reported as negative should be confirmed to be negative using transmission electron microscope (TEM) analysis. Likewise, vermiculite insulation materials containing traces of asbestiform asbestos present a problem for routine PLM analysis - the amphiboles are sometimes present in trace amounts inhomogeneously distributed. We recommend a hydro-separation technique for such samples.

Vermiculite-containing samples may contain trace amounts of asbestiform amphibole that may or may not be detected during routine PLM analysis. For this reason, loose vermiculite samples reported as negative should be confirmed to contain no amphibole using hydroseparation techniques.

The samples were analyzed under the following ongoing quality assurance program: Blank samples are routinely analyzed to maintain contamination-free materials. Each analyst has at least a bachelor's degree in physical science, and has also completed extensive training specific to asbestos analysis for 1-3 months before being allowed to analyze client samples. Qualitative reference samples are routinely analyzed to assure that analysts can identify asbestos and asbestos-look-alike fibers. Quantitative reference samples are routinely analyzed to calibrate and characterize the estimation procedure. Microscope alignment is checked each day. Refractive index oils are calibrated at least quarterly. At least 10% of client samples are re-analyzed from scratch by a different analyst than the original, and any discrepancies are resolved for the sample and similar sample types before the results are reported. All quality checks performed for these samples were in control except as detailed in the "Analytical Notes" below. All analysts participate in interlab round robins and proficiency testing to assure competence. Fiberquant is accredited by NVLAP (#101031) for the analysis of bulk samples for asbestos using PLM. Accreditation does not imply endorsement by the EPA, any other United States governmental agency or any private agency or association. Each lab analysis refers only to the sample tested, and may not, due to the sampling process, be

representative of the material sampled. This report may not be reproduced except in full, without the approval of Fiberquant Analytical Services. Some results may have been calculated using client supplied data, such as volume or area sampled, for which Fiberquant assumes no liability for accuracy.

**Job Analysis Notes:**

Single layer sample and "Analyze Until Positive Found" criteria were followed where requested by the client on the chain of custody.

**PLM Analysis Summary:**

**Job Number: 200804578**

Kyrene Altadena Middle Sch/Bldg 4

Sample Number		Lab Number	Apparent Sample Type *	Positive Layer Yes or No
Layer	Color	Apparent Layer Type *	Asbestos Results	
Sample #	<b>M-APL-19A</b>	2008-04578- 1	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-APL-19B</b>	2008-04578- 2	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-APL-19C</b>	2008-04578- 3	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-ACT-20A</b>	2008-04578- 4	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-ACT-20B</b>	2008-04578- 5	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-ACT-20C</b>	2008-04578- 6	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-APL-22A</b>	2008-04578- 7	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-APL-22B</b>	2008-04578- 8	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-APL-22C</b>	2008-04578- 9	Ceiling Tile	Positive Layer? No
Layer # 1	off-white		no asbestos detected	
Sample #	<b>M-DST-44A</b>	2008-04578- 10	Miscellaneous	Positive Layer? No
Layer # 1	White		no asbestos detected	
Sample #	<b>M-DST-44B</b>	2008-04578- 11	Miscellaneous	Positive Layer? No
Layer # 1	White		no asbestos detected	
Sample #	<b>M-DST-44C</b>	2008-04578- 12	Miscellaneous	Positive Layer? No
Layer # 1	White		no asbestos detected	

\* Apparent Sample Types and Apparent Layer Types are as they appeared to the analyst. Since many types of materials appear similar after sampling damage, the apparent type of material may not be the actual type of material.

**PLM Analysis Details**

**Job Number: 200804578**

Kyrene Altadena Middle Sch/Bldg 4

**Sample** M-APL-19A      **Lab Number** 2008-04578-1      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-19B      **Lab Number** 2008-04578-2      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-19C      **Lab Number** 2008-04578-3      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers									Refractive Index Determinations				
	Color	Mrph	Iso	Pleo	Bi	Elg	Ext		Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-ACT-20A      **Lab Number** 2008-04578- 4      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM 6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-ACT-20B      **Lab Number** 2008-04578- 5      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM 6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-ACT-20C      **Lab Number** 2008-04578- 6      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM 6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		<b>100</b>	<b>Average %</b>		20-30%	20-30%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.



**Sample** M-APL-22A      **Lab Number** 2008-04578- 7      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers										Refractive Index Determinations				
#	Layer Type	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-22B      **Lab Number** 2008-04578- 8      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers										Refractive Index Determinations				
#	Layer Type	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-APL-22C      **Lab Number** 2008-04578- 9      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Ceiling Tile      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 3  
**Non-Fibrous Components (in approx. decreasing order):** perlite, powder, binder

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	ceiling tile	100	off-white	3	20-30%	20-30%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		20-30%	20-30%	-	-	-	-
<b>Fiber Identification:</b>					cellulose fiber	glass fiber				

Fibers										Refractive Index Determinations				
#	Layer Type	Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Oil	Col Par	Col Per	RI Par	RI Per	
1	cellulose fiber	W	F	N	N	H	+	U						
2	glass fiber	CL	D	Y										
3														
4														
5														
6														

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using acid.

**Sample** M-DST-44A      **Lab Number** 2008-04578- 10      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 4  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	50-60%	10-20%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		50-60%	10-20%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-44B      **Lab Number** 2008-04578- 11      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 4  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	50-60%	10-20%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		50-60%	10-20%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

**Sample** M-DST-44C      **Lab Number** 2008-04578- 12      **Sampled:** 5/14/2008      **Condition:** acceptable  
**Analyzed By** RAM    6/16/2008      **An?** OK      **Apparent Smp Type** Miscellaneous      **Fibrous Mat**  
**Homogeneous** Yes      **# Layers** 1      **Pos Layer?** No      **# Sub-Samples** 4  
**Non-Fibrous Components (in approx. decreasing order):** binder, filler,

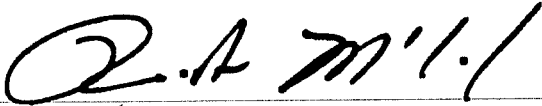
Layers					Percents of Each Fiber					
#	Layer Type	%	Color	Friability	Fib 1	Fib 2	Fib 3	Fib 4	Fib 5	Fib 6
1	duct tape	100	White	3	50-60%	10-20%	-	-	-	-
<b>Total %</b>		100	<b>Average %</b>		50-60%	10-20%	-	-	-	-

Fiber Identification: cellulose fiber    glass fiber

Fibers		Color	Mrph	Iso	Pleo	Bi	Elg	Ext	Refractive Index Determinations				
									Oil	Col Par	Col Per	RI Par	RI Per
1	cellulose fiber	W	F	N	N	H	+	U					
2	glass fiber	CL	D	Y									
3													
4													
5													
6													

**Sample Analytical Note**  
 Procedure: tweased apart using forceps. Procedure: dissolution of matrix using solvent.

Fr=Friability: 1=very non-friable; 2= non-friable; 3=friable; 4=highly friable  
 Colors: B=black;BL=blue;BR=brown;CL=clear;G=Green;GY=gray;OR=orange;OW=off-white;PN=pink;PU=purple;R=red;TN=tan;W=white;Y=yellow;V=various  
 Fiber Morphology: A=fine fibers/bundles, white, sinewy, flexible; B=fine fibers/bundles, w-br, straight, broomed ends; C=fine fibers/bundles, blue, straight, broomed ends;  
 D=fine to coarse fibers, CL-B, brittle; E=coarse fibers,CL or dyed, striated; F=coarse fibers or splinters, W-BR, ribbon-like; G=lath-like or shards, low aspect ratio, may taper  
 Iso=Isotropism - may be yes or no; Pleo=pleochroism - may be yes or no; Bi=birefringence - may be None, Low, Medium or High  
 Elg=sign of elongation - may be +, - or B (both); Ext=extinction - may be Parallel, Oblique, None or Undulating; Oil=medium used to for dispersion staining  
 Col Par=dispersion staining colors parallel to the fiber (fiber/halo): b/w=black/white; dg/py=dark gray/pale yellow; vg/y=violet gray/yellow; db/ly=dark blue/lemon yellow; vb/g= vivid blue/gold; sb/o=sky blue/orange; pb/r=pale blue/red; gb/dr=gray blue/dark red; w/b=white/black. Col Perp=same only perpendicular to fiber.  
 RI Par=refractive index parallel to fiber; RI Perp=refractive index perpendicular to fiber



Analyst: ROBERT A. McCORMICK

Printed: 16-Jun-08

Original Print Date: 16-Jun-08



Larry S. Pierce, Approved Accreditation Signatory

## **APPENDIX C**

### **Building Inspectors' Signature Sheet**

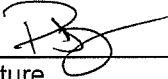

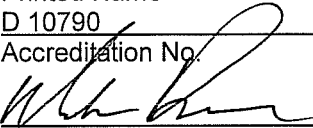





BUILDING INSPECTOR'S SIGNATURE SHEET

**Report of Findings**  
Comprehensive AHERA Asbestos Inspection  
Kyrene Altadena Middle School  
Kyrene School District No. 28

FM Project 08-148

The individual(s) whose signature(s) is/are shown below is/are EPA Accredited Building Inspector(s) who participated in one or more of the following activities:

- A. Visual Inspection of Facilities
- B. Identification of Homogenous Areas of Asbestos-Containing Materials
- C. Development of Sampling Plan and Protocols
- D. Bulk Sampling Activities/Material Identifications
- E. Assessing ACBM/ACM
- F. Preparing Report of Findings

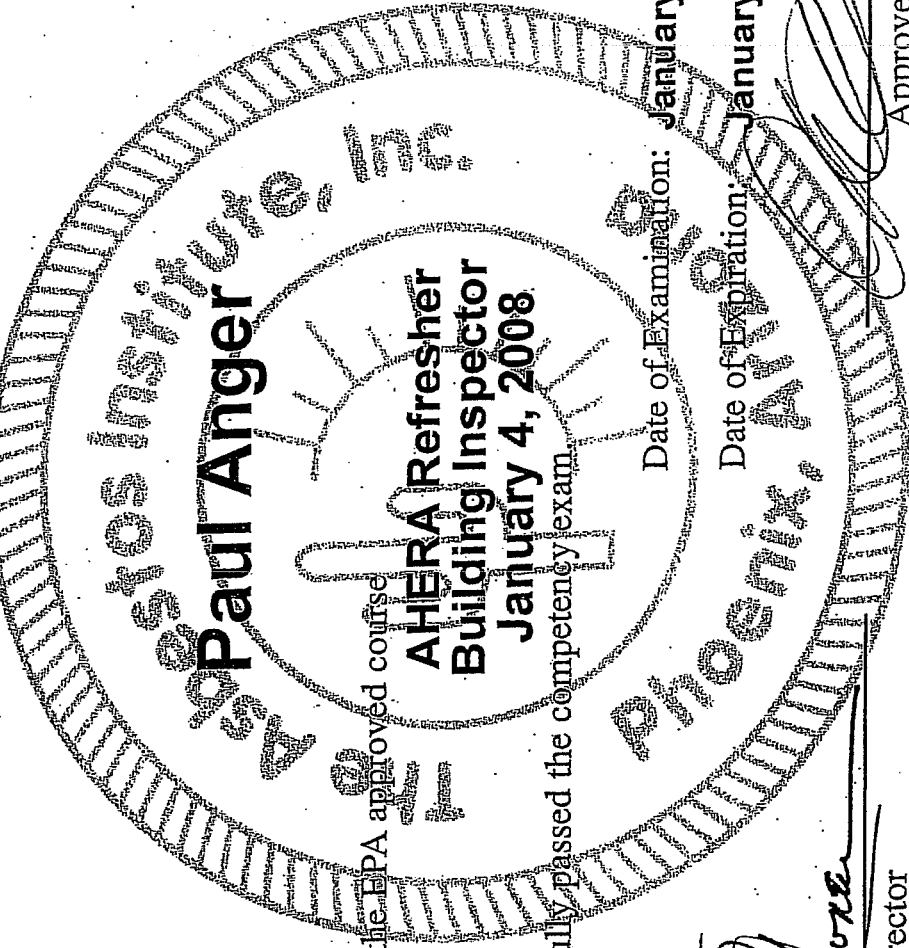
<u>INSPECTOR</u>	<u>ACTIVITIES</u>	<u>DATES</u>
Paul Anger Printed Name D 11441 Accreditation No.  Signature	 Initials EPA State   	F      <u>6/14/08</u>
Michael Richter Printed Name D 10790 Accreditation No.  Signature	 Initials EPA State   	A, B, D, E      <u>5/12/08 – 5/16/08</u>
Cliff Rolle Printed Name D 12516 Accreditation No.  Signature	 Initials EPA State   	A, B, C, D, E, F      <u>5/12/08 – 6/14/08</u>
Dane Thompson Printed Name D 12313 Accreditation No.  Signature	 Initials EPA State   	A, B, D, E      <u>5/12/08 – 5/16/08</u>

## **APPENDIX D**

### **Personnel and Laboratory Accreditations**

D 11441

# THE ASBESTOS INSTITUTE



Certifies that

has attended the EPA approved course

**AHERA Refresher  
Building Inspector  
January 4, 2008**

and successfully passed the competency exam

Date of Examination: **January 4, 2008**

Date of Expiration: **January 4, 2009**

A handwritten signature in black ink, appearing to read "M. J. [unclear]".

Director

A handwritten signature in black ink, appearing to read "M. J. [unclear]".

Approved Instructor

**THE ASBESTOS INSTITUTE**

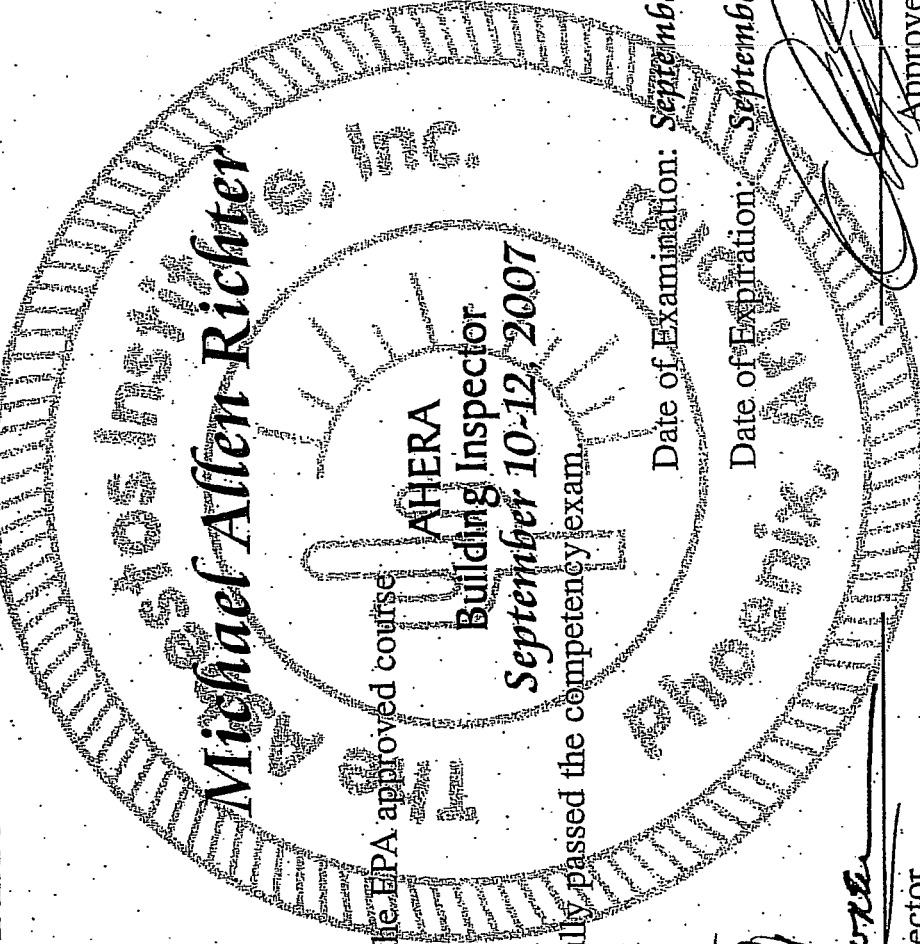
8102 North 23rd Avenue

Suite A

Phoenix, AZ 85021-4962

602-864-6564

# THE ASBESTOS INSTITUTE



Certifies that

has attended the EPA approved course

**AHERA  
Building Inspector**

**September 10-12, 2007**

and successfully passed the competency exam

Date of Examination: **September 12, 2007**

Date of Expiration: **September 12, 2008**

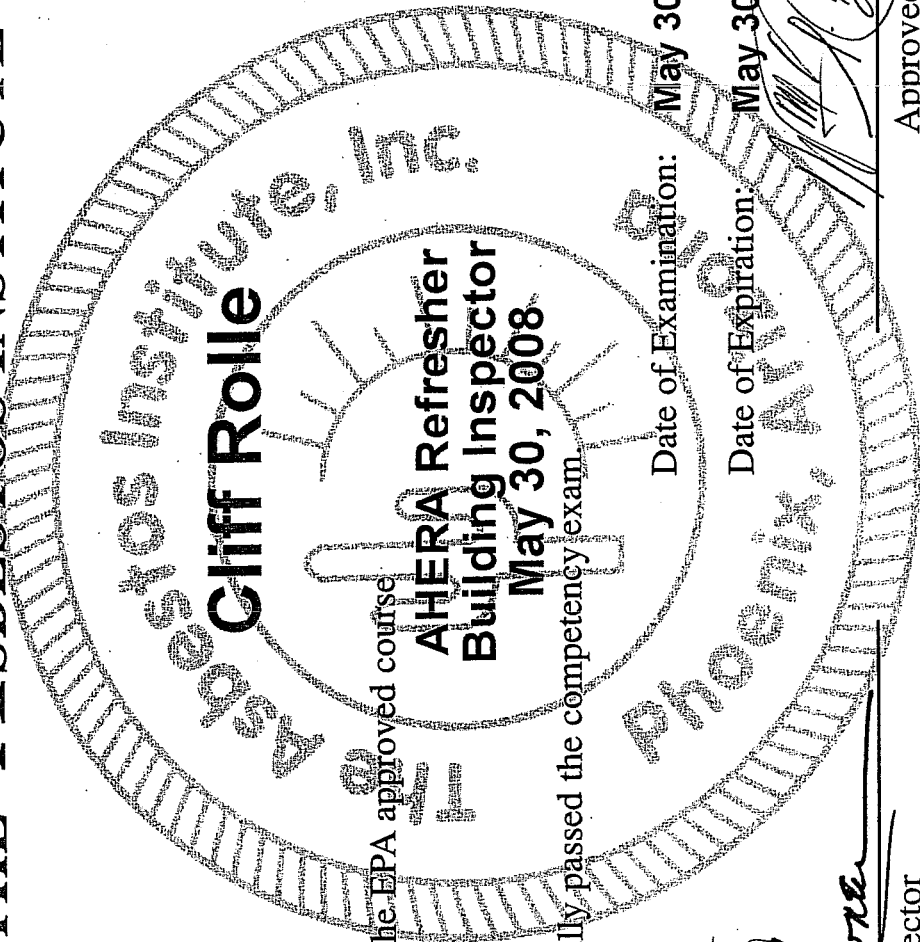
*Michael Allen Richter*  
 \_\_\_\_\_  
 Director

*[Signature]*  
 \_\_\_\_\_  
 Approved Instructor

**THE ASBESTOS INSTITUTE**  
 8102 North 23rd Avenue  
 Suite A  
 Phoenix, AZ 85021-4962  
 602-864-6564



# THE ASBESTOS INSTITUTE



Certifies that

has attended the EPA approved course

**AHERA Refresher  
Building Inspector  
May 30, 2008**

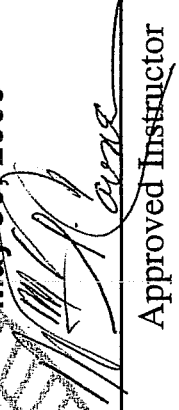
and successfully passed the competency exam

Date of Examination: **May 30, 2008**

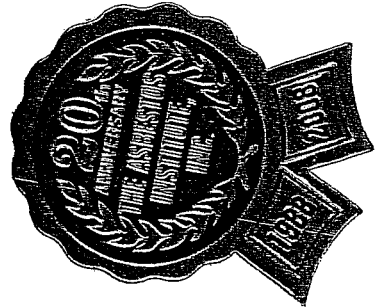
Date of Expiration: **May 30, 2009**



Director



Approved Instructor



**THE ASBESTOS INSTITUTE**

8102 North 23rd Avenue

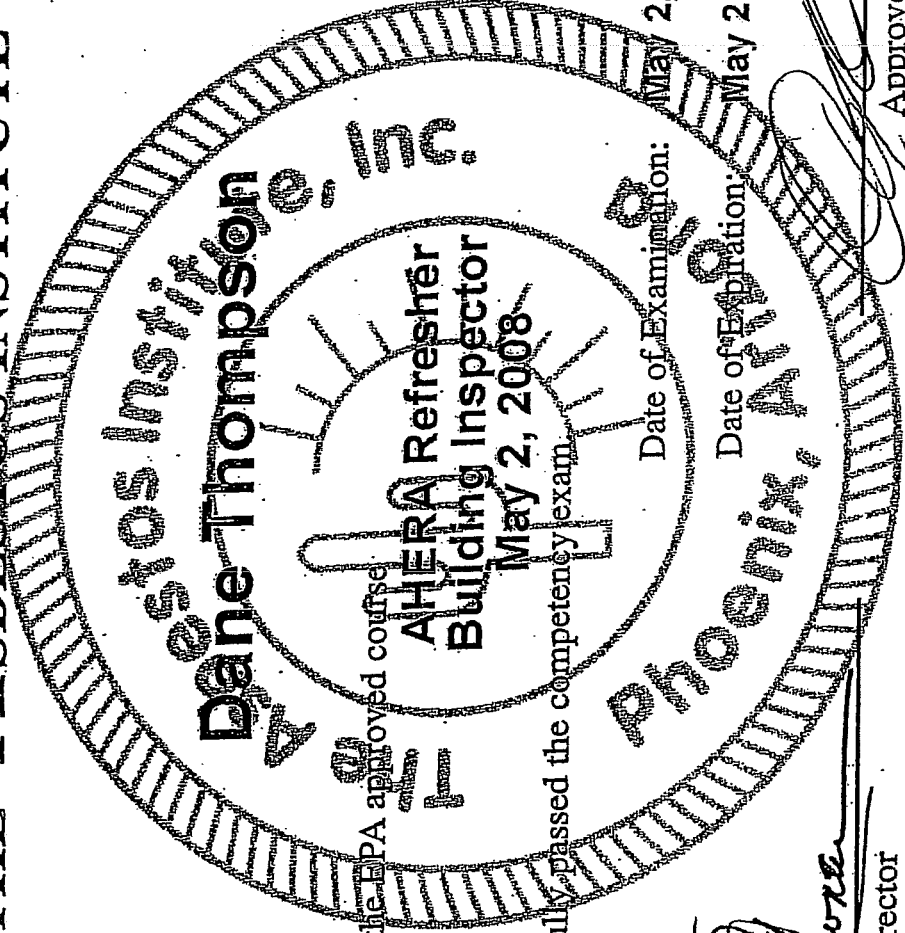
Suite A

Phoenix, AZ 85021-4962

602-864-6564

D 12313

# THE ASBESTOS INSTITUTE



Certifies that

has attended the HPA approved course

**AIHERA Refresher  
Building Inspector**

**May 2, 2008**

and successfully passed the competency exam.

Date of Examination: **May 2, 2008**

Date of Expiration: **May 2, 2009**

*[Signature]*  
 Director

Approved Instructor

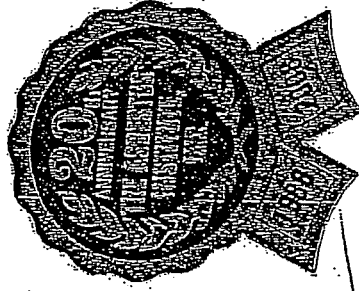
**THE ASBESTOS INSTITUTE**

8102 North 23rd Avenue

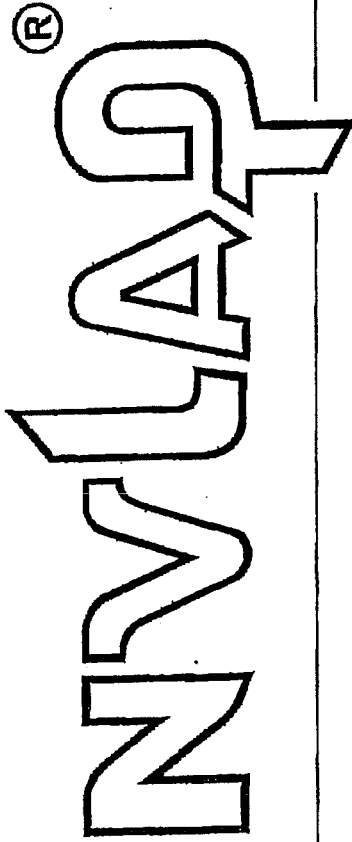
Suite A

Phoenix, AZ 85021-4962

602-864-6564



United States Department of Commerce  
National Institute of Standards and Technology



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## Certificate of Accreditation to ISO/IEC 17025:1999

---

NVLAP LAB CODE: 101031-0

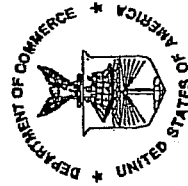
**Fiberquant, Inc.**  
Phoenix, AZ

is recognized by the National Voluntary Laboratory Accreditation Program for conformance with criteria set forth in  
*NIST Handbook 150:2001 and all requirements of ISO/IEC 17025:1999.*  
Accreditation is granted for specific services, listed on the Scope of Accreditation, for:

**BULK ASBESTOS FIBER ANALYSIS**

2007-07-01 through 2008-06-30

Effective dates



*Dolly A. Bruce*

For the National Institute of Standards and Technology

## **1.0 SURVEY RESULTS AND RECOMMENDATIONS**

### **1.1 Summary**

At the authorization of Kyrene School District No. 28 (KSD), FM GROUP INC (FM), has conducted a Comprehensive Asbestos Hazard Emergency Response Act (AHERA)-Compliant Asbestos Inspection for the three buildings comprising the Kyrene Altadena Middle School (KAMS) campus. This inspection was intended to provide information regarding the presence, location and condition of identified Asbestos-Containing Building Materials (ACBM) at the subject facility.

The field portion of the inspection was performed at the subject facility during the period of May 12, 2008 through May 14, 2008. A total of 148 bulk-material samples were collected from 177 suspect ACBM located within the facility. Sampling was conducted in general accordance with the protocols set forth in the Environmental Protection Agency (EPA) AHERA Regulation 40 CFR 763.86. Samples were delivered to Fiberquant Analytical Services (FAS) for analysis by the Polarized Light Microscopy (PLM) methodology.

One hundred twenty-nine building materials within the inspected facility have been assumed to be asbestos-containing. The identified ACBM were physically assessed to be non-friable and in good condition.

### **1.2 Identified Asbestos Containing Building Material**

The identified ACBM within the three buildings at KAMS are presented in tabular form (Table C) in Section 1.3. These tables are organized to show material code, general material description, material locations, laboratory analysis, friability and material quantities. Additionally, ACBM location plans that graphically identify the known extent of these materials by floor plan locations are presented in Section 1.4.

### **1.3 Asbestos-Containing Building Materials**

(Table "C" has been moved to Section 6 of the Management Plan.)

### **1.4 ACBM/Location Plans**

(Drawings have been moved to Section 6 of the Management Plan.)

### **1.5 Critical Situations**

Critical situations are those areas in which the condition of existing ACBM are such as they represent an immediate danger to human health and the environment. **There were NO critical situations observed in the three buildings at KAMS during this inspection.**

## **1.6 Friable Asbestos-Containing Building Materials**

A friable material is one that when dry can be crumbled, pulverized, or reduced to powder by hand pressure. **There were NO friable Asbestos-Containing Surfacing or Miscellaneous Building Materials, or Asbestos-Containing Thermal System Insulation identified in the three buildings at KAMS during this inspection.**

## **1.7 Material Assessments**

Due to the fact that **NO friable Asbestos-Containing Surfacing or Miscellaneous Building Materials or Asbestos-Containing Thermal System Insulation** were identified in the three buildings at KAMS, **NO** formal assessments are included in this report.

## **1.8 Recommendations**

There are ACBM that have the potential to become damaged during future Operations and Maintenance (O&M) and renovation activities. FM, therefore, recommends that a Management Plan following EPA and Occupational Safety and Health Administration (OSHA) guidelines be developed to address the in-place management of the identified ACBM. In accordance with EPA regulations, a Management Plan must be developed by an EPA Accredited Management Planner.

## **1.9 Qualifications of Report**

FM has endeavored to investigate the existing conditions within the subject facility using that degree of care and skill ordinarily exercised under similar circumstances by asbestos consultants practicing in this, or similar localities. The information contained in this Report is relevant to the dates of FM's site work, and should not be relied on to represent conditions at a substantially later date.

This Report has been prepared on behalf of and exclusively for the use of KSD. This Report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party or be used or relied upon by any other party, in whole or in part, without FM's prior written consent.

## **2.0 PROJECT INFORMATION**

### **2.1 Background**

KSD intends to determine if there are any ACBM associated with the three buildings at the KAMS campus. Based on the presumed age of the subject facility, it is likely that ACBM's were included in its construction. In compliance with EPA requirements, specifically its AHERA mandated inspections (40 CFR 763.85), KSD has contracted FM to perform a Comprehensive AHERA Compliant-Asbestos Inspection of the three buildings at the subject facility.

FM was formally engaged by KSD through the acceptance of FM's correspondence for Fee Revision, dated January 16, 2008, as evidenced by the issuance of KSD Purchase Order No. 808792, dated April 24, 2008. The project was coordinated for KSD by Mr. Giacomo Musella, Facilities Supervisor.

The subject facility is located at 14620 South Desert Foothills Parkway in Phoenix, Arizona and consists of three buildings. The subject facility was occupied and operational at the time of the inspection with access provided by KSD personnel. This inspection was comprehensive by design, including interior and exterior building components and exterior mechanical systems associated with the three buildings.

At the request of KSD, select identified suspect ACM were sampled, and remaining suspect materials were assumed to be asbestos-containing. No previous asbestos inspections were available for review.

The inspection was performed during the period of May 12, 2008 through May 14, 2008, by Michael Richter and Dane Thompson, both of whom are EPA accredited Building Inspectors. Bulk-material samples were delivered to FAS for analysis by the PLM methodology. FAS is accredited under the American Industrial Hygiene Association's (AIHA) National Institute of Standards and Technology (NIST) National Voluntary Laboratory Accreditation Program (NVLAP).

## **2.2 Description of Construction**

### **2.2.1 Buildings 2, 3 and 4**

The construction date of Buildings 2, 3 and 4 is unknown. The construction appears to be consistent and uniform throughout each building.

The buildings are built with slab on-grade foundations. Perimeter and interior load bearing walls are of concrete masonry systems and wood or metal-framed construction, and support concrete, wood or metal deck systems finished with asphalt prepared roofing systems.

Floor finishes observed include: carpet, ceramic mosaic tile, unfinished concrete, quarry/paver tile and vinyl composition tile.

Original walls are concrete masonry systems and wood or metal-framed, gypsum wallboard systems with textured, painted finishes, glazed wall tile, fiberglass reinforced paneling, stucco or tackable wall panels. Restroom walls are finished with gypsum wallboard systems with textured, painted finishes and glazed wall tiles. Original ceilings are wood or metal-framed and support gypsum wallboard systems with textured, painted finishes and suspended ceiling systems.

Fire doors were observed to be associated with exterior entrances into the buildings, corridors and miscellaneous interior rooms.

Mechanical equipment for the buildings consists of roof-mounted mechanical units. The ductwork distribution systems run above the gypsum wallboard and suspended ceiling systems and are routed into the individual rooms through ceiling or wall-mounted supply registers.

## **2.3 AHERA Inspection Procedures and Protocols**

### **2.3.1 Inspection Procedures and Protocols**

The EPA's AHERA inspection procedures and sampling protocols as called-out in the AHERA Regulations (40 CFR Part 763) requires that all Asbestos-Containing Materials (ACM) utilized within the structure of a regulated "school" building which are called ACBM:

- be identified and located
- be classified as an assumed ACBM or,
- be sampled and analyzed to prove they are NOT ACBM
- be assessed for;
  - ◊ natural friability and,
  - ◊ physical condition and,
  - ◊ if damaged or thermal systems insulation;
    - \* be identified for an immediate response action or,
    - \* be identified for possible future disturbance and
    - \* have preventative measures to reduce potential damage identified.
- have all the forgoing activities conducted and recorded in such a manner as to be able to track;
  - ◊ date accomplished and,
  - ◊ identification and qualification of individuals conducting each activity.

### **2.3.2 FM GROUP INC Inspection SOP**

FM's inspection procedures and protocols have been developed into a logical step by step process designated to accomplish both EPA's AHERA and OSHA's mandates. During inspections, FM will always endeavor to identify all ACM in a structure, whether ACBM or not, so as to limit the possibilities of accidental exposure to contractors or employees during future maintenance or remodeling activities.

## **2.4 Visual Inspection**

A visual inspection of the three buildings was conducted to locate and identify Homogeneous Areas (HA) of suspect ACBM. A HA is defined as an area in which the suspect material appears to be uniform in texture, color, and wear and believed to have been applied during the same general time period. All materials excluding wood; glass; metal; fibrous glass, glass foam and rubber thermal insulation were considered suspect.

## **2.5 Physical Assessments**

A physical assessment of each identified HA of suspect ACBM was conducted to determine what, if any, damage the area has sustained and to determine whether the material should be classified as either friable or non-friable.

The EPA defines a friable material to be one which, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Based on this definition of friability, FM ascertained if a material was friable by physically touching each material surface.

At the time of this inspection, **SEVEN** friable suspect ACBM (acoustical ceiling panels, acoustical ceiling tiles, duct seam tape and spray-applied fireproofing) were observed. Since **NONE** of these materials were analytically identified or assumed to contain asbestos, **NO** formal assessments are included in this report.

## 2.6 Sample Collection

Convenience sampling was performed on select identified suspect ACBM, except for the spray-applied fireproofing, which was random sampled. Destructive sampling activities to access materials within ceiling, floor or wall systems were not utilized. Inspection personnel performing sampling activities utilized proper personnel protection. Additionally, inspection procedures included the use of engineering controls to minimize the release of airborne fibers during sample collection.

Based on FM's sampling strategy, the following number of bulk-material samples was collected from observed suspect ACBM.

<b>Building</b>	<b>Suspect ACBM</b>	<b>Samples Collected</b>
2	65 (39 Assumed)	75
3	62 (44 Assumed)	61
4	50 (46 Assumed)	12
<b>TOTAL</b>	<b>177</b>	<b>148</b>

## 2.7 Bulk-Material Sample Analysis

Upon completion of the on-site portion of the work, bulk-material samples accompanied by a Chain-of-Custody form were delivered to FAS for analysis. Samples were analyzed using PLM coupled with dispersion staining as detailed in the EPA's "Interim Method for the Determination of Asbestos Material Insulation Samples" (EPA-66/M4-82-020, December 1982).

PLM is the EPA recommended method for bulk sample analysis and utilizes the unique optical and crystallographic properties of the various constituents of the sample for material identification purposes. These properties, refractive indices, birefringence, sign of elongation, and extinction angle, are characteristically unique to each asbestos form and were used to identify asbestos types present in the samples. Under existing EPA guidelines, the identification of asbestos-form minerals in a single bulk-material sample is sufficient to classify that material as an ACM. On the other hand, a *minimum* of three samples must be identified as not containing asbestos-form minerals to classify that material as non-ACM. All samples of a specific suspect ACM were analyzed until the first sample containing an asbestos-form mineral was found.

**END OF REPORT**



**SECTION 3**

**DESIGNATED PERSON IDENTIFICATION**

---

**AHERA Designated Person**  
**796.93(e)(4)**

**Owner:** KYRENE SCHOOL DISTRICT NO. 28

**Address:** 8700 SOUTH KYRENE ROAD  
TEMPE, ARIZONA 85284-2197

**Property:** KYRENE ALTADENA MIDDLE SCHOOL

**Address:** 14620 SOUTH DESERT FOOTHILLS PARKWAY  
PHOENIX, ARIZONA 85048

**LEA Designated Person**

**Print Name:** Giacomo Musella, Facilities Supervisor

**Address:** 8700 South Kyrene Road  
Tempe, Arizona 85284-2197

**Phone:** 480.783-4200

**Training Course Name:** AHERA Building Inspector Refresher

**Dates of Training:** October 5, 2008      **Hours of Training:** 4

**Training Course Name:** AHERA Management Planner Refresher

**Dates of Training:** October 5, 2008      **Hours of Training:** 4

**Training Course Name:** \_\_\_\_\_

**Dates of Training:** \_\_\_\_\_      **Hours of Training:** \_\_\_\_\_

\_\_\_\_\_  
**Signature**

\_\_\_\_\_  
**Date**

D 10910

# THE ASBESTOS INSTITUTE

Certifies that  
**Giacomo Jack Musella**

has attended the EPA approved course  
**AHERA Refresher  
Building Inspector  
October 5, 2007**  
and successfully passed the competency exam.

**COPY**

Date of Examination: **October 5, 2007**

Date of Expiration: **October 5, 2008**



Director



Approved Instructor

**THE ASBESTOS INSTITUTE**  
8102 North 23rd Avenue  
Suite A  
Phoenix, AZ 85021-4962  
602-864-6564

*This training meets all requirements for asbestos accreditation under TSCA Title II.*

D 10936

# THE ASBESTOS INSTITUTE

Certifies that  
**Giacomo Jack Musella**

has attended the EPA approved course  
**AHERA Refresher  
Management Planner  
October 5, 2007**  
and successfully passed the competency exam.

**COPY**

Date of Examination: **October 5, 2007**

Date of Expiration: **October 5, 2008**



Director



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**SECTION 4**

**RESPONSE ACTION(S)**

---

**THERE ARE NO RESPONSE ACTIONS REQUIRED AT THIS FACILITY.**

## **SECTION 5**

### **ACCREDITATION STATEMENTS**

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**Assurance of Accreditation  
Under this Management Plan  
763.93(e)(7)**

**Inspector(s):**

**Name:** MICHAEL RICHTER  
**State of Accreditation or EPA:** EPA  
**Accreditation Date(s):** SEPTEMBER 12, 2008  
**Accreditation Number(s):** D 10790

**Name:** CLIFF ROLLE  
**State of Accreditation or EPA:** EPA  
**Accreditation Date(s):** MAY 30, 2009  
**Accreditation Number(s):** D 12516

**Name:** DANE THOMPSON  
**State of Accreditation or EPA:** EPA  
**Accreditation Date(s):** MAY 2, 2009  
**Accreditation Number(s):** D 12313

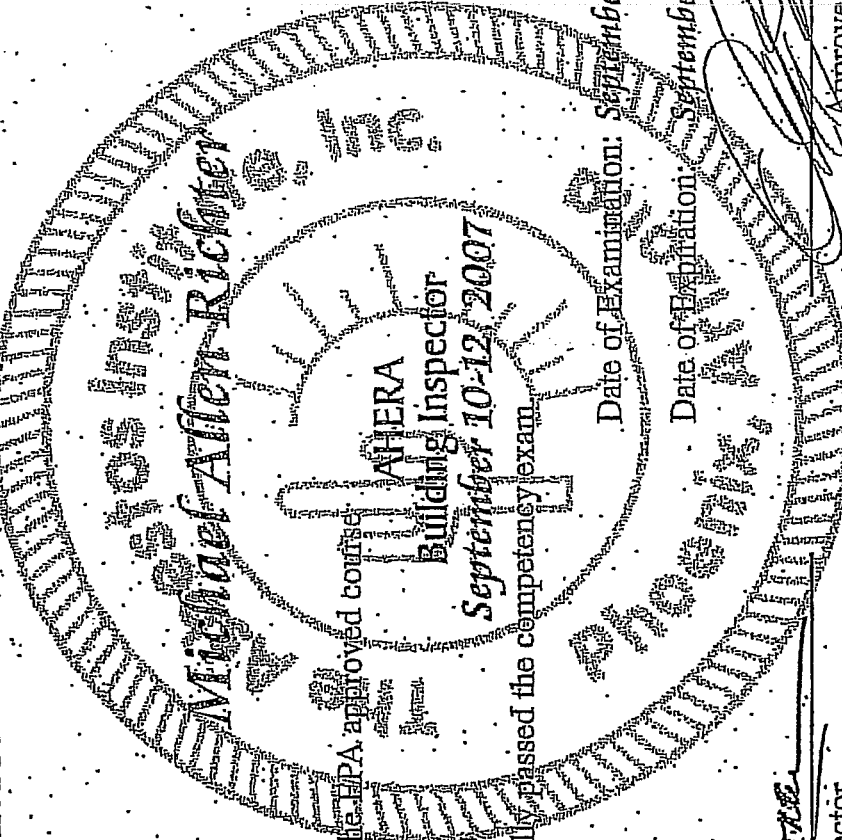
**Management Planner:**

**Name:** PAUL ANGER  
**State of Accreditation or EPA:** EPA  
**Accreditation Date(s):** JANUARY 4, 2009  
**Accreditation Number(s):** D 11466

Any Project Designer, Contractor/Supervisor or Worker who performs work on response actions under this Management Plan shall be accredited by either an EPA approved state contractor accreditation plan or an EPA approved course under Section 206(b) to Title II of the Toxic Substance Control Act.

D. 10790

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Certifies that

has attended the EPA approved course

and successfully passed the competency exam

*[Signature]*  
 Director

Approved Instructor

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Suite A

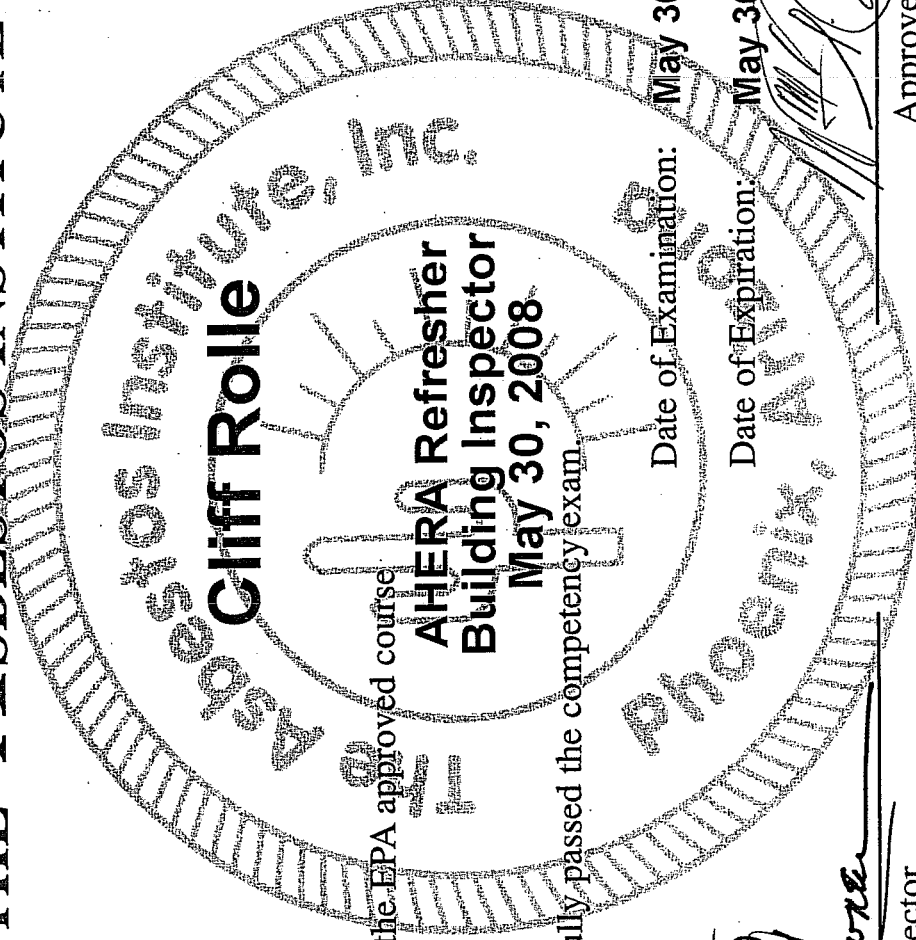
Phoenix, AZ 85021-4962

602-864-6564



D 12516

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has attended the EPA approved course

**AHERA Refresher  
Building Inspector**

**May 30, 2008**

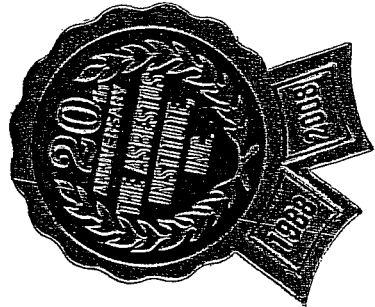
and successfully passed the competency exam

Date of Examination: **May 30, 2008**

Date of Expiration: **May 30, 2009**

Director

Approved Instructor



**THE ASBESTOS INSTITUTE**

8102 North 23rd Avenue

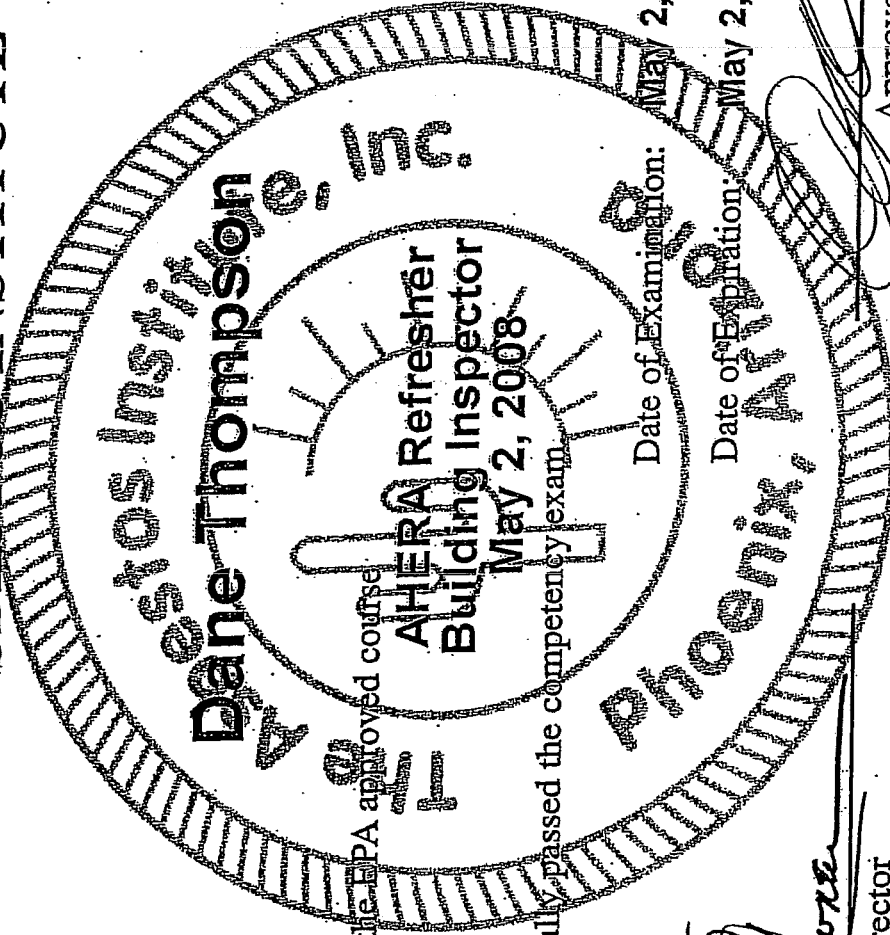
Suite A

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602-864-6564

D 12313

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has attended the EPA approved course

**Dane Thompson**  
**AHERA Refresher**  
**Building Inspector**

**May 2, 2008**

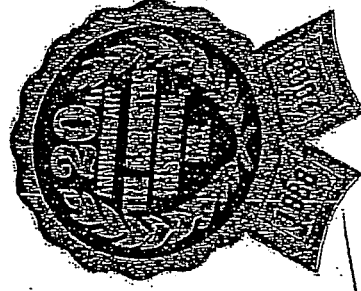
and successfully passed the competency exam.

Date of Examination: **May 2, 2008**

Date of Expiration: **May 2, 2009**

Director

Approved Instructor



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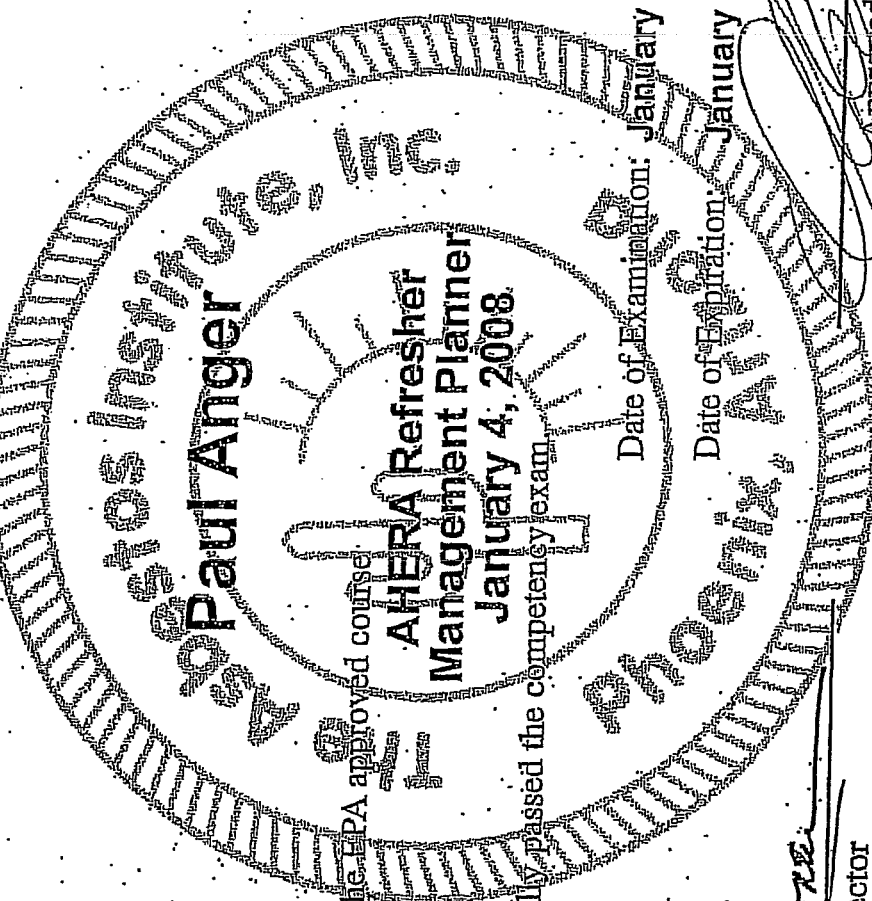
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Phoenix, AZ 85021-4962

602-864-6564

D 11466

**THE ASBESTOS INSTITUTE**



Certifies that

has attended the EPA approved course

**HERA Refresher Management Planner  
January 4, 2008.**

and successfully passed the competency exam

Date of Examination: January 4, 2008

Date of Expiration: January 4, 2009

*[Signature]*  
 Director

*[Signature]*  
 Approved Instructor

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