

May 23, 2023

Mr. Matthew Griffin  
Facilities Supervisor  
Kyrene School District No. 28  
8700 South Kyrene Road  
Tempe, AZ 85284-2197

**Subject: 6-Month Surveillance Inspection  
Asbestos-Containing Building Materials  
Kyrene de La Estrella Elementary School  
2620 East Liberty Lane, Phoenix**

Dear Mr. Griffin:

FM GROUP INC has completed the 6-Month Surveillance Inspection of Asbestos-Containing Building Materials (ACBM) at the subject school. The forms detailing the results of this reinspection and reassessment of known ACBM are attached.

The attached tables and forms have been updated to reflect the findings as of the date of this Reinspection and should serve as the Management Plan update.

**Items of significance are: None.**

If you have any questions regarding this correspondence, please contact us immediately.

Sincerely,

**FM GROUP INC**



Michael Hall  
Environmental Division Manager



Zach Ridgeway  
AHERA Building Inspector

*Attachments: 6-Month Surveillance Inspection Forms  
6-Month Surveillance Inspection Tables*




## 6-MONTH SURVEILLANCE INSPECTION ASBESTOS-CONTAINING BUILDING MATERIALS

School/Facility: Kyrene de la Estrella Elementary School

Inspection Date: 04/07/2023

Building: Main Building

Inspector: Zach Ridgeway Cert. No.: 4380-15665-030823 Signature: 

Material Description	Material Code	Material Observed		Material Condition Status		Material Condition Description (If Change Noted)	Assessment Classification
				Same	Changed		
Built-Up Roofing, Black, Asphaltic, Gray Mineral Cap, White	M-BUR-01	Y	N	x			1 2 3 4 5 6 7*
Mastic (Penetrations And Flashings), Black, Tar-Like	M-MAS-02	Y	N	x			1 2 3 4 5 6 7*
Sealant (Flashings), Gray, Pliable	M-SLT-03	Y	N	x			1 2 3 4 5 6 7*
Fire Door Insulation, Metal/Wood Cladding	M-FDI-34	Y	N	x			1 2 3 4 5 6 7*
Adhesive (FRP), Brown, Brittle	M-ADH-51	Y	N	x			1 2 3 4 5 6 7*
Stucco, Gray, Cementitious	S-STU-56	Y	N	x			1 2 3 4 5 6 7*
Brick, 4"X6", Red, Cementitious	M-BRK-59	Y	N	x			1 2 3 4 5 6 7*
Mortar, Gray, Cementitious	M-MRT-60	Y	N	x			1 2 3 4 5 6 7*
Mastic, Yellow, Tacky	M-MAS-62	Y	N	x			1 2 3 4 5 6 7*
Vinyl Composition Tile (Strip), 2"X24", Red, Smooth	M-VCT-64	Y	N	x			1 2 3 4 5 6 7*
Vinyl Composition Tile (Strip), 2"X24", Black, Smooth	M-VCT-65	Y	N	x			1 2 3 4 5 6 7*
Vinyl Composition Tile (Strip), 2"X24", Green, Smooth	M-VCT-66	Y	N	x			1 2 3 4 5 6 7*
Vinyl Composition Tile (Strip), 2"X24", Blue, Smooth	M-VCT-67	Y	N	x			1 2 3 4 5 6 7*

**\*Assessment Classifications**

1. Damaged or significantly damaged thermal system insulation ACBM.
2. Damaged friable surfacing ACBM.
3. Significantly damaged friable surfacing ACBM.
4. Damaged or significantly damaged friable miscellaneous ACBM.
5. ACBM with potential for damage.
6. ACBM with potential for significant damage.
7. Any remaining friable ACBM or friable suspected ACBM.

## 6-MONTH SURVEILLANCE INSPECTION TABLE

### IN-PLACE ASBESTOS-CONTAINING MATERIALS

MATERIAL SAMPLE CODE	MTL TYPE	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS	FRIABILITY	MATERIAL ASSESS. CLASS	MTL QUAN	UNITS
	M/S/T			%/ASSUMED	NF/F	G/D/SD		LF/SF/EA
M-BUR-01	M	Built-Up Roofing, Black, Asphaltic, Gray Mineral Cap, White	Roof	Assumed	NF	G	81,000	SF
M-MAS-02	M	Mastic (Penetrations And Flashings), Black, Tar-Like	Roof	Assumed	NF	G	2,000	SF
M-SLT-03	M	Sealant (Flashings), Gray, Pliable	Roof	Assumed	NF	G	50	SF
M-FDI-34	M	Fire Door Insulation, Metal/Wood Cladding	Reception	Assumed	NF	G	3,528	SF
			Treatment					
			Treatment B					
			Hall 01					
			Workroom 01					
			Faculty Lounge					
			Janitor 01					
			Janitor 01A					
			Men's Restroom					
			Women's Restroom					
			Assistant Principal					
			Conference 17					
			Kindergarten 01					
			Storage 02					
			Kindergarten 02					
			Kindergarten 03					
			Storage 03					
			Classroom 04					
			Classroom 05					
			Classroom 06					
			Classroom 07					

MATERIAL SAMPLE CODE	MTL TYPE	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS	FRIABILITY	MATERIAL ASSESS. CLASS	MTL QUAN	UNITS
	M/S/T			%/ASSUMED	NF/F	G/D/SD		LF/SF/EA
			Classroom 08					
			Classroom 09					
			Classroom 10					
			Classroom 11					
			Classroom 12					
			Classroom 14					
			Classroom 15					
			Classroom 16					
			Boy's Restroom 01					
			Girl's Restroom 01					
			Water/Heater 01					
			Math Supply					
			Classroom 17					
			Classroom 18					
			Classroom 19					
			Classroom 20					
			Classroom 21					
			Boy's Restroom 3					
			Girl's Restroom 3					
			Water/Heater 03					
			Music 23					
			Music 24					
			Music Storage 01					
			Music Storage 02					
			Boy's Restroom 5					
			Girl's Restroom 5					
			Electrical 03					
			Ramada					
			Stage					
			Wing 01					
			Wing 02					
			Multi-Purpose					
			P.E. Storage					

MATERIAL SAMPLE CODE	MTL TYPE	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS	FRIABILITY	MATERIAL ASSESS. CLASS	MTL QUAN	UNITS
	M/S/T			%/ASSUMED	NF/F	G/D/SD		LF/SF/EA
			Kitchen					
			Service Yard Y02					
			Water/Heater 04					
			Electrical Yard					
			Multi-Purpose Storage					
			Mechanical Room 01					
			Boy's Restroom 4					
			Girl's Restroom 4					
			Electrical 01					
			Yard Area 1					
			Kitchen					
			Living Room					
			Yard Area 2					
			Gifted 29					
			Art 30					
			Art Storage 01					
			Art Yard 01					
			Room 31					
			Classroom 32					
			Classroom 33					
			Classroom 34					
			Classroom 35					
			Classroom 36					
			Classroom 37					
			Boy's Restroom 2					
			Girl's Restroom 2					
			Water/Heater 02					
			Classroom 38					
			Classroom 39					
			Classroom 40					
			Preschool 41					
			Storage 03					
			Classroom 42					

MATERIAL SAMPLE CODE	MTL TYPE	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS	FRIABILITY	MATERIAL ASSESS. CLASS	MTL QUAN	UNITS
	M/S/T			%/ASSUMED	NF/F	G/D/SD		LF/SF/EA
			Classroom 43					
			Classroom 44					
			Preschool 45					
			Media Center 46					
			A/V Workroom					
			Computer Classroom 47					
			Office 48					
			Room 49					
			Unisex Restroom					
			Special Ed 50					
			Special Ed 51					
			Special Ed 52					
			Speech 53					
			Extended Resource 54					
			Corridor 01					
			Room Co 01A					
			Corridor 02					
			Corridor 03					
			Room Co 03A					
			Room Co 03B					
			Corridor 04					
			Corridor 05					
			Room Co 05A					
			Room Co 05B					
			Corridor 06					
			Corridor 07					
			Room Co 07A					
			Corridor 08					
			Corridor 09					
			Corridor 10					
			Room Co 10A					
			Room Co 10B					
			Corridor 11					

MATERIAL SAMPLE CODE	MTL TYPE	MATERIAL DESCRIPTION	MATERIAL LOCATION	ANALYTICAL RESULTS	FRIABILITY	MATERIAL ASSESS. CLASS	MTL QUAN	UNITS
	M/S/T			%/ASSUMED	NF/F	G/D/SD		LF/SF/EA
			Room Co 11A					
			Room Co 11B					
			Corridor 12					
			Corridor 13					
			Room Co 13A					
M-ADH-51	M	Adhesive (FRP), Brown, Brittle	Water/Heater 03	Assumed	NF	G	150	SF
			Kitchen					
			Room 31					
S-STU-56	S	Stucco, Gray, Cementitious	Service Yard Y02	Assumed	NF	G	25	SF
M-BRK-59	M	Brick, 4"X6", Red, Cementitious	Exterior	Assumed	NF	G	40	SF
M-MRT-60	M	Mortar, Gray, Cementitious	Exterior	Assumed	NF	G	4	SF
M-MAS-62	M	Mastic, Yellow, Tacky	Kitchen	Assumed	NF	G	300	SF
			Living Room					
			Restroom 01					
			Restroom 02					
M-VCT-64	M	Vinyl Composition Tile (Strip), 2"X24", Red, Smooth	Multi-Purpose	Assumed	NF	G	50	SF
M-VCT-65	M	Vinyl Composition Tile (Strip), 2"X24", Black, Smooth	Multi-Purpose	Assumed	NF	G	50	SF
M-VCT-66	M	Vinyl Composition Tile (Strip), 2"X24", Green, Smooth	Multi-Purpose	Assumed	NF	G	50	SF
M-VCT-67	M	Vinyl Composition Tile (Strip), 2"X24", Blue, Smooth	Multi-Purpose	Assumed	NF	G	50	SF

# THE ASBESTOS INSTITUTE

*Certifies that*

**Zachary Ridgeway**

has attended and received instruction in the EPA approved course

**AHERA Building Inspector Initial**

on

**March 6-8 2023**


and successfully completed and passed the competency exam.

Certificate:  
4380-15665-030823

Date of Examination:  
08-Mar-2023

Date of Expiration:  
08-Mar-2024

  
William T. Cavness  
Director

  
Approved Instructor

THE ASBESTOS INSTITUTE

20033 N. 19<sup>th</sup> Ave, Building 6, Phoenix, AZ 85027  
602-864-6564 – [www.theasbestosinstitute.com](http://www.theasbestosinstitute.com)

This training meets all requirements for asbestos certification under Basic Substance Control Act Title II.