

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 Paloma
5000 West Whitten Street, Chandler**

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 Paloma 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		
Fire Door Insulation, Metal/Wood Cladding	M·FDI·12	Y	N	x			1 2 3 4 5 6 7*
Sink Acoustical Coating, Gray, Rough	M·SAC·13	Y	N	x			1 2 3 4 5 6 7*
Mortar(Glass Block), White, Cementitious	M·MRT·14	Y	N	x			1 2 3 4 5 6 7*
Adhesive (TWP), Brown, Brittle	M·ADH·18	Y	N	x			1 2 3 4 5 6 7*
Vinyl Stair Tread, 12"X36", Brown, Vinyl-Like, Circle Pattern	M·VST·22	Y	N	x			1 2 3 4 5 6 7*
Mastic, Yellow, Tacky	M·MAS·23	Y	N	x			1 2 3 4 5 6 7*
Sealant (Doors, Walls), Brown, Pliable	M·SLT·36	Y	N	x			1 2 3 4 5 6 7*
Mastic, Black, Brittle	M·MAS·38	Y	N	x			1 2 3 4 5 6 7*
Pipe Sealant, White, Pliable	M·PSL·44	Y	N	x			1 2 3 4 5 6 7*
Glazed Wall Tile, 4"X4", White, Smooth	M·GWT·45	Y	N	x			1 2 3 4 5 6 7*
Grout, White, Cementitious	M·GRT·46	Y	N	x			1 2 3 4 5 6 7*
Ceramic Mosaic Tile, 2"X2", Brown, Smooth, Peppered	M·CMT·47	Y	N	x			1 2 3 4 5 6 7*
Grout, White, Cementitious	M·GRT·48	Y	N	x			1 2 3 4 5 6 7*
Sink Acoustical Coating, White, Rough	M·SAC·50	Y	N	x			1 2 3 4 5 6 7*
Built-Up Roofing, Black, Asphaltic, White Coating	M·BUR·57	Y	N	x			1 2 3 4 5 6 7*
Mastic (Penetrations And Flashings), Black, Tar-Like	M·MAS·58	Y	N	x			1 2 3 4 5 6 7*
Sealant (Flashing), White, Pliable	M·SLT·59	Y	N	x			1 2 3 4 5 6 7*
Sealant (Windows), White, Pliable	M·SLT·60	Y	N	x			1 2 3 4 5 6 7*
Sealant (Windows), Black, Tar-Like	M·SLT·61	Y	N	x			1 2 3 4 5 6 7*
Sealant (Roof), Yellow, Pliable	M·SLT·62	Y	N	x			1 2 3 4 5 6 7*
Stucco, Gray, Cementitious	S·STU·63	Y	N	x			1 2 3 4 5 6 7*
Sealant (Flashing), White, Brittle	M·SLT·64	Y	N	x			1 2 3 4 5 6 7*
Fire Door Insulation, Metal/Wood Cladding	M·FDI·225	Y	N	x			1 2 3 4 5 6 7*
Fire Door Insulation, Metal/Wood Cladding	M·FDI·324	Y	N	x			1 2 3 4 5 6 7*



6-MONTH SURVEILLANCE INSPECTION ASBESTOS-CONTAINING BUILDING MATERIALS

***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-FDI-12	M	Fire Door Insulation, Metal/Wood Cladding	Front Office	Assumed	NF	G	2,079	SF
			Nurse					
			Storage 1					
			South Hall					
			Assistant Principal's Office					
			Work Room					
			Lounge 15					
			Room 16					
			Supply Room					
			Men's Restroom 2					
			Women's Restroom 2					
			North Hall					
			Room 01					
			Room 02					
			Room 03					
			Room 04					
			Room 05					
			Room 06					
			Girl's Restroom 2					
			Girl's 2A					
			Water Heater 2					
			Boy's Restroom 2					
			Vestibule 2					
			Room 07					
			Room 08					
			Room 09					
			Room 10					
			Room 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 12					
			Library					
			Room 50					
			Room 19					
			Room 19A					
			Room 21					
			Janitor					
			Mechanical Room					
			Girl's Restroom 1					
			Girl's 1A					
			Boy's Restroom 1					
			Vestibule 1					
			Room 22					
			Room 23					
			Room 24					
			Multi-Purpose Room 25					
			Men's Restroom 1					
			Women's Restroom 1					
			P.E. Storage 1					
			P.E. Storage 2					
			Water Heater					
			Kitchen					
			Room 26					
			Room 27					
			Room 28					
			Room 29					
			Room 30					
			Room 31					
			Room 32					
			Room 53					
			Room 34					
			Room 35					
			Corridor C01					

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
			Corridor C02					
			Corridor C03					
			Corridor C04					
			Corridor C05					
			Corridor C06					
			Corridor C07					
			Corridor C08					
			Exterior					
			Mechanical Yard					
M-SAC-13	M	Sink Acoustical Coating, Gray, Rough	Room 01	Assumed	NF	G	32	SF
			Room 02					
			Room 03					
			Room 04					
			Room 05					
			Room 06					
			Room 07					
			Room 08					
			Room 09					
			Room 10					
			Room 11					
			Room 12					
			Room 21					
			Room 22					
			Room 23					
			Room 24					
M-MRT-14	M	Mortar (Glass Block), White, Cementitious	Front Office	Assumed	NF	G	200	SF
			Nurse					
			Assistant Principal's Office					
			Work Room					
			Room 16					

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 01					
			Room 02					
			Room 03					
			Room 04					
			Room 05					
			Room 06					
			Room 07					
			Room 08					
			Room 09					
			Room 10					
			Room 11					
			Room 12					
			Room 50					
			Room 21					
			Room 22					
			Room 23					
			Multi-Purpose Room 25					
			Room 26					
			Room 27					
			Room 28					
			Room 29					
			Room 30					
			Room 31					
			Room 32					
			Room 53					
			Room 34					
			Room 35					
			Corridor C01					
			Corridor C02					
			Corridor C03					
			Corridor C04					
			Corridor C05					
			Corridor C06					

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
			Corridor C07					
			Corridor C08					
			Exterior					
M-ADH-18	M	Adhesive (FRP), Brown, Brittle	Room 01A	Assumed	NF	G	400	SF
			Room 02A					
			Janitor					
			Kitchen					
M-VST-22	M	Vinyl Stair Tread, 12"X36", Brown, Vinyl-Like, Circle Pattern	South Wing	Assumed	NF	G	50	SF
			North Wing					
M-MAS-23	M	Mastic, Yellow, Tacky	South Wing	Assumed	NF	G	50	SF
			North Wing					
M-SLT-36	M	Sealant (Doors, Walls), Brown, Pliable	Multi-Purpose Room 25	Assumed	NF	G	85	SF
			Mechanical Yard					
			Exterior					
M-MAS-38	M	Mastic, Black, Brittle	Water Heater	Assumed	NF	G	20	SF
M-PSL-44	M	Pipe Sealant, White, Pliable	Kitchen	Assumed	NF	G	1	SF
M-GWT-45	M	Glazed Wall Tile, 4"X4", White, Smooth	Girl's Restroom 2	Assumed	NF	G	3,000	SF
			Boy's Restroom 2					
			Girl's Restroom 1					
			Boy's Restroom 1					
			Men's Restroom 1					
			Women's Restroom 1					
M-GRT-46	M	Grout, White, Cementitious	Girl's Restroom 2	Assumed	NF	G	300	SF

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
			Boy's Restroom 2					
			Girl's Restroom 1					
			Boy's Restroom 1					
			Men's Restroom 1					
			Women's Restroom 1					
M-CMT-47	M	Ceramic Mosaic Tile, 2"X2", Brown, Smooth, Peppered	Men's Restroom 1	Assumed	NF	G	1,500	SF
			Women's Restroom 1					
M-GRT-48	M	Grout, White, Cementitious	Men's Restroom 1	Assumed	NF	G	150	SF
			Women's Restroom 1					
M-SAC-50	M	Sink Acoustical Coating, White, Rough	South Hall	2-5% Chrysotile	NF	G	32	SF
			Work Room					
			Lounge 15					
			Room 16					
			Room 50					
			Room 19					
			Room 26					
			Room 27					
			Room 28					
			Room 29					
			Room 30					
			Room 31					
			Room 32					
			Room 53					
			Room 34					
			Room 35					
			North Hall					

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-57	M	Built-Up Roofing, Black, Asphaltic, White Coating	Roof	Assumed	NF	G	55,000	SF
M-MAS-58	M	Mastic (Penetrations And Flashings), Black, Tar-Like	Roof	Assumed	NF	G	200	SF
M-SLT-59	M	Sealant (Flashing), White, Pliable	Roof	Assumed	NF	G	50	SF
M-SLT-60	M	Sealant (Windows), White, Pliable	Roof	Assumed	NF	G	10	SF
M-SLT-61	M	Sealant (Windows), Black, Tar- Like	Roof	Assumed	NF	G	10	SF
M-SLT-62	M	Sealant (Roof), Yellow, Pliable	Roof	Assumed	NF	G	20	SF
S-STU-63	S	Stucco, Gray, Cementitious	Roof	Assumed	NF	G	6,000	SF
M-SLT-64	M	Sealant (Flashing), White, Brittle	Roof	Assumed	NF	G	10	SF
M-FDI-225	M	Fire Door Insulation, Metal/Wood Cladding	Classroom A101	Assumed	NF	G	441	SF
			Boy's Restroom A102					
			Girl's Restroom A103					
			Room A104					
			Electrical A105					
			Room A106					
			Staff Restroom A107					

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 A108					
			Classroom A109					
			Classroom A110					
			Classroom A111					
			Classroom A112					
			Classroom A113					
			Classroom A114					
			Classroom A115					
			A1 Corridor C09					
			A1 Corridor C10					
			A1 Corridor C11					
			Exterior					
M-FDI-324	M	Fire Door Insulation, Metal/Wood Cladding	Classroom A201	Assumed	NF	G	126	SF
			Classroom A202					
			A2 Corridor C12					
			Exterior					

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. Caviness
Director


Approved Instructor

THE ASBESTOS INSTITUTE

20033 N. 19th Ave, Building 6, Phoenix, AZ 85027
602-864-6564 – www.theasbestosinstitute.com

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