

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 del Norte Elementary School  
1331 East Redfield Road, Tempe**

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 del Norte Elementary School

Inspection Date: 04/07/2023

Building: Apartment 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, Gravel Cap	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 (Duct), White, Pliable	M-SLT-03	Y	N	x			1 2 3 4 5 6 7*
Spray-Applied Texture, White, Chalky	S-SAT-04	Y	N	x			1 2 3 4 5 6 7*
Gypsum Wallboard, White, Chalky	M-GWB-05	Y	N	x			1 2 3 4 5 6 7*
Joint Compound, White, Chalky	S-JTC-06	Y	N	x			1 2 3 4 5 6 7*
Sealant (Doors, Windows, Millwork, Fixtures), White, Pliable	M-SLT-08	Y	N	x			1 2 3 4 5 6 7*
Spray-Applied Texture, White, Chalky	S-SAT-09	Y	N	x			1 2 3 4 5 6 7*
Gypsum Wallboard, White, Chalky	M-GWB-10	Y	N	x			1 2 3 4 5 6 7*
Joint Compound, White, Chalky	S-JTC-11	Y	N	x			1 2 3 4 5 6 7*
Sink Acoustical Coating, Gray, Rough	M-SAC-12	Y	N	x			1 2 3 4 5 6 7*
Concrete, Gray, Cementitious	M-CON-15	Y	N	x			1 2 3 4 5 6 7*
Stucco, Gray, Cementitious, Multi-Colored Stones	S-STU-17	Y	N	x			1 2 3 4 5 6 7*
Stucco, Gray, Cementitious	S-STU-18	Y	N	x			1 2 3 4 5 6 7*
Concrete (Entry), Gray, Cementitious	M-CON-19	Y	N	x			1 2 3 4 5 6 7*
Sealant (Windows), Black, Pliable	M-SLT-20	Y	N	x			1 2 3 4 5 6 7*
Sealant (Door), Gray, Pliable	M-SLT-21	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 ASBESTOS-CONTAINING BUILDING MATERIALS

School/Facility: Kyrene del Norte Elementary School

Inspection Date: 04/07/2023

Building: Equipment Yard

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		
Concrete Masonry Unit, 8"X16", Gray, Cementitious	M-CMU-01	Y	N	x			1 2 3 4 5 6 7*
Mortar, Gray, Cementitious	M-MRT-02	Y	N	x			1 2 3 4 5 6 7*
Concrete (Foundation), Gray, Cementitious	M-CON-03	Y	N	x			1 2 3 4 5 6 7*
Concrete (Equipment Pads), Gray, Cementitious	M-CON-04	Y	N	x			1 2 3 4 5 6 7*
Gasket, 6"-8", Black, Vinyl-Like	M-GAS-05	Y	N	x			1 2 3 4 5 6 7*
Sealant (Equipment), Black, Tar-Like	M-SLT-06	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 ASBESTOS-CONTAINING BUILDING MATERIALS

School/Facility: Kyrene del Norte 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, Gravel Cap	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 (Clear Story Windows), Black, Brittle	M-SLT-03	Y	N	x			1 2 3 4 5 6 7*
Sealant (Clear Story Windows), Black, Tar-Like	M-SLT-04	Y	N	x			1 2 3 4 5 6 7*
Sealant (Clear Story Windows), Gray, Brittle	M-SLT-05	Y	N	x			1 2 3 4 5 6 7*
Sealant (Duct), White, Pliable	M-SLT-12	Y	N	x			1 2 3 4 5 6 7*
Sealant (Duct), Black, Tar-Like	M-SLT-13	Y	N	x			1 2 3 4 5 6 7*
Sealant (Windows), Black, Gummy	M-SLT-28	Y	N	x			1 2 3 4 5 6 7*
Sink Acoustical Coating, Gray, Rough	M-SAC-29	Y	N	x			1 2 3 4 5 6 7*
Fire Door Insulation, Wood/Metal Cladding	M-FDI-30	Y	N	x			1 2 3 4 5 6 7*
Sink Acoustical Coating, White, Rough	M-SAC-31	Y	N	x			1 2 3 4 5 6 7*
Glazed Wall Tile, 2"X2", Tan, Smooth	M-GWT-44	Y	N	x			1 2 3 4 5 6 7*
Glazed Wall Tile (Pattern), 2"X2", Blue, Smooth, White Specks	M-GWT-45	Y	N	x			1 2 3 4 5 6 7*
Grout, Gray, Cementitious	M-GRT-46	Y	N	x			1 2 3 4 5 6 7*
Ceramic Mosaic Tile, 2"X2", Tan, Smooth, Peppered	M-CMT-49	Y	N	x			1 2 3 4 5 6 7*
Grout, Gray, Cementitious	M-GRT-50	Y	N	x			1 2 3 4 5 6 7*
Concrete (Foundation), Gray, Cementitious	M-CON-53	Y	N	x			1 2 3 4 5 6 7*
Adhesive (FRP), Brown, Brittle	M-ADH-54	Y	N	x			1 2 3 4 5 6 7*
Pipe End Sealant (Sprinklers), White, Pliable	M-PSL-55	Y	N	x			1 2 3 4 5 6 7*
Ceramic Mosaic Tile, 2"X2", Tan, Smooth	M-CMT-62	Y	N	x			1 2 3 4 5 6 7*
Ceramic Mosaic Tile (Pattern), 2"X2", Blue, Smooth, White Specks	M-CMT-63	Y	N	x			1 2 3 4 5 6 7*
Grout, Gray, Cementitious	M-GRT-64	Y	N	x			1 2 3 4 5 6 7*
Adhesive (FRP), Brown, Brittle	M-ADH-77	Y	N	x			1 2 3 4 5 6 7*
Concrete Masonry Unit, 8"X16", Gray, Cementitious	M-CMU-78	Y	N	x			1 2 3 4 5 6 7*
Mortar, Gray, Cementitious	M-MRT-79	Y	N	x			1 2 3 4 5 6 7*
Concrete, Gray, Cementitious	M-CON-87	Y	N	x			1 2 3 4 5 6 7*
Sealant (Doors, Windows), Brown, Pliable	M-SLT-88	Y	N	x			1 2 3 4 5 6 7*
Sealant (Duct), White, Pliable	M-SLT-91	Y	N	x			1 2 3 4 5 6 7*



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

Material Description	Material Code	Material Observed		Material Condition Status		Material Condition Description (If Change Noted)	Assessment Classification
				Same	Changed		
Sealant (Doors), White, Brittle	M-SLT-97	Y	N	x			1 2 3 4 5 6 7*
Fire Door Insulation, Metal/Wood Cladding	M-FDI-103	Y	N	x			1 2 3 4 5 6 7*
Coating, White, Pliable	M-CTG-120	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, Gravel Cap	Roof	Assumed	NF	G	2,750	SF
M-MAS-02	M	Mastic (Penetrations And Flashings), Black, Tar-Like	Roof	Assumed	NF	G	275	SF
M-SLT-03	M	Sealant (Duct), White, Pliable	Roof	Assumed	NF	G	5	SF
S-SAT-04	S	Spray-Applied Texture, White, Chalky	Living Room	Assumed	NF	G	4,300	SF
			Kitchen					
			Hall					
			Bedroom 1					
			Closet 1					
			Bedroom 2					
			Closet 2					
M-GWB-05	M	Gypsum Wallboard, White	Living Room	Assumed	NF	G	4,300	SF
			Kitchen					
			Hall					
			Bedroom 1					
			Closet 1					
			Bedroom 2					
			Closet 2					
S-JTC-06	S	Joint Compound, White, Chalky	Living Room	Assumed	NF	G	430	SF
			Kitchen					
			Hall					
			Bedroom 1					
			Closet 1					

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
			Bedroom 2					
			Closet 2					
M·SLT·08	M	Sealant (Doors, Windows, Millwork, Fixtures), White, Pliable	Living Room	Assumed	NF	G	20	SF
			Kitchen					
			Hall					
			Bath					
			Toilet					
			Water Heater					
			Bedroom 1					
			Bedroom 2					
S·SAT·09	S	Spray-Applied Texture, White, Chalky	Kitchen	Assumed	NF	G	1,600	SF
			Laundry					
			Bath					
			Toilet					
			Water Heater					
			Closet 3					
M·GWB·10	M	Gypsum Wallboard, White, Chalky	Kitchen	Assumed	NF	G	1,600	SF
			Laundry					
			Bath					
			Toilet					
			Water Heater					
			Closet 3					
S·JTC·11	S	Joint Compound, White, Chalky	Kitchen	Assumed	NF	G	160	SF
			Laundry					
			Bath					
			Toilet					
			Water Heater					
			Closet 3					

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-SAC-12	M	Sink Acoustical Coating, Gray, Rough	Kitchen	Assumed	NF	G	2	SF
M-CON-15	M	Concrete (Foundation), Gray, Cementitious	Living Room	Assumed	NF	G	2,100	SF
			Kitchen					
			Hall					
			Laundry					
			Bath					
			Toilet					
			Closet 3					
			Water Heater					
			Bedroom 1					
			Closet 1					
			Bedroom 2					
			Closet 2					
			Exterior					
S-STU-17	S	Stucco, Gray, Cementitious, Multi-Colored Stones	Exterior	Assumed	NF	G	3,000	SF
S-STU-18	S	Stucco, Gray, Cementitious	Exterior	Assumed	NF	G	650	SF
M-CON-19	M	Concrete (Entry), Gray, Cementitious	Exterior	Assumed	NF	G	650	SF
M-SLT-20	M	Sealant (Windows), Black, Pliable	Exterior	Assumed	NF	G	10	SF
M-SLT-21	M	Sealant (Door), Gray, Pliable	Exterior	Assumed	NF	G	1	SF



## 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-CMU-01	M	Concrete Masonry Unit, 8"X16", Gray, Cementitious	Equipment Yard	Assumed	NF	G	1,600	SF
			Exterior					
M-MRT-02	M	Mortar, Gray, Cementitious	Equipment Yard	Assumed	NF	G	160	SF
			Exterior					
M-CON-03	M	Concrete (Foundation), Gray, Cementitious	Equipment Yard	Assumed	NF	G	400	SF
M-CON-04	M	Concrete (Equipment Pads), Gray, Cementitious	Equipment Yard	Assumed	NF	G	80	SF
M-GAS-05	M	Gasket, 6"-8", Black, Vinyl-Like	Equipment Yard	Assumed	NF	G	2	SF
M-SLT-06	M	Sealant (Equipment), Black, Tar- Like	Equipment Yard	Assumed	NF	G	1	SF

**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, Gravel Cap	Roof	Assumed	NF	G	80,000	SF
M-MAS-02	M	Mastic (Penetrations And Flashings), Black, Tar-Like	Roof	Assumed	NF	G	8,000	SF
M-SLT-03	M	Sealant (Clear Story Windows), Black, Brittle	Roof	Assumed	NF	G	15	SF
M-SLT-04	M	Sealant (Clear Story Windows), Black, Tar-Like	Roof	Assumed	NF	G	10	SF
M-SLT-05	M	Sealant (Clear Story Windows), Gray, Brittle	Roof	Assumed	NF	G	10	SF
M-SLT-12	M	Sealant (Duct), White, Pliable	Roof	Assumed	NF	G	25	SF
M-SLT-13	M	Sealant (Duct), Black, Tar-Like	Roof	Assumed	NF	G	25	SF
M-SLT-28	M	Sealant (Windows), Black, Gummy	Room D1	Assumed	NF	G	20	SF
			Room D2					
			Room D3					
			Room D4					
			Room D5					
			Room D6					
			Room E1					
			Room E2					
			Room E3					
			Room E4					
			Room G1					
			Room G2					

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 G3					
			Room G4					
			Room G5					
			Room G6					
M-SAC-29	M	Sink Acoustical Coating, Gray, Rough	Room B1	Assumed	NF	G	44	SF
			Room B2					
			Room B3					
			Room B4					
			Room B6					
			Room D1					
			Room D2					
			Room D3					
			Room D4					
			Room D5					
			Room D6					
			Room E1					
			Room E2					
			Room E3					
			Room E4					
			Room G1					
			Room G2					
			Room G3					
			Room G4					
			Room G5					
			Room G6					
M-FDI-30	M	Fire Door Insulation, Wood/Metal Cladding	Electrical 1	Assumed	NF	G	2,856	SF
			Room US4					
			Room US3					
			Office					
			Conference					

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
			Health TO					
			Hall 2					
			Room B2					
			Room B3					
			Room B4					
			Room B5					
			Room C4					
			Room C5					
			Room D1					
			Room D4					
			Room D5					
			Room D6					
			Boy's Restroom 2					
			Girl's Restroom 2					
			Mechanical					
			Room E1					
			Room E4					
			Room E5					
			Room E6					
			Room F1					
			Room F2					
			Boy's Restroom 5					
			Girl's Restroom 5					
			Music					
			Art					
			North Wing					
			P.E. Storage					
			Kitchen					
			Electrical 4					
			Water Heater					
			Can Wash					
			Table Storage					
			Boy's Restroom 4					

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
			Girl's Restroom 4					
			Multi-Purpose					
			Electrical 3					
			Boy's Restroom 3					
			Girl's Restroom 3					
			Janitor Closet					
			Room G1					
			Room G2					
			Room G3					
			Room G4					
			Room G5					
			Room G6					
			Library					
			Computer Lab					
			Room H1					
			Room H1 TO					
			Electrical 2					
			Boy's Restroom 1					
			Girl's Restroom 1					
			Lounge					
			Book Room					
			H Work Room					
			Room US1					
			Room US2					
			Hall 1					
			Speech					
			Corridor 1					
			Corridor 2					
			Corridor 3					
			Corridor 4					
			Corridor 5					
			Corridor 6					
			Corridor 7					

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
			Custodial					
			Social Worker					
M-SAC-31	M	Sink Acoustical Coating, White, Rough	Room A1	Assumed	NF	G	50	SF
			Room A2					
			Room B5					
			Room C1					
			Room C2					
			Room C3					
			Room C4					
			Room C5					
			Room C6					
			Room E5					
			Room E6					
			Room F1					
			Room F2					
			Music					
			Art					
			Room H1					
			Room H2					
			Lounge					
			Speech					
			Social Worker					
M-GWT-44	M	Glazed Wall Tile, 2"X2", Tan, Smooth	Room A1 Restroom	Assumed	NF	G	1,500	SF
			Room A2 Restroom					
			Room E6 Restroom					
			Boy's Restroom 5					
			Girl's Restroom 5					
M-GWT-45	M	Glazed Wall Tile (Pattern), 2"X2", Blue, Smooth, White Specks	Room A1 Restroom	Assumed	NF	G	75	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
			Room A2 Restroom					
			Room E6 Restroom					
			Boy's Restroom 5					
			Girl's Restroom 5					
M-GRT-46	M	Grout, Gray, Cementitious	Room A1 Restroom	Assumed	NF	G	150	SF
			Room A2 Restroom					
			Room E6 Restroom					
			Boy's Restroom 5					
			Girl's Restroom 5					
M-CMT-49	M	Ceramic Mosaic Tile, 2"X2", Tan, Smooth, Peppered	Room B1 Restroom	Assumed	NF	G	100	SF
			Room B6 Restroom					
M-GRT-50	M	Grout, Gray, Cementitious	Room B1 Restroom	Assumed	NF	G	10	SF
			Room B6 Restroom					
M-CON-53	M	Concrete (Foundation), Gray, Cementitious	Administration	Assumed	NF	G	80,000	SF
			Electrical 1					
			Room US4					
			Room US3					
			Office					
			Principal					
			Conference					
			Health TO					
			Health Restroom					
			Conference Closet					
			Hearing					
			Hall 2					
			Health					
			Health Assistant					
			Storage 3					

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
			Storage 1					
			Room A1					
			Room A1 Restroom					
			Storage 2					
			Room A2					
			Room A2 Restroom					
			Room B1					
			Room B1 Restroom					
			Room B2					
			Room B3					
			B Storage					
			Room B4					
			Room B5					
			Room B5 Restroom					
			Room B6					
			Room B6 Restroom					
			B Work Room					
			Room C1					
			Room C2					
			Room C3					
			Room C4					
			Room C5					
			Room C6					
			C Work Room					
			Room D1					
			Room D2					
			Room D3					
			Room D4					
			Room D5					
			Room D6					
			D Work Room					
			Boy's Restroom 2					
			Girl's Restroom 2					



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
			Mechanical					
			Room E1					
			Room E2					
			Room E3					
			Room E4					
			Room E5					
			Room E5 TO					
			Room E6					
			Room E6 Restroom					
			E Work Room					
			Room F1					
			Room F2					
			F Work Room					
			Boy's Restroom 5					
			Girl's Restroom 5					
			Music					
			Music Office					
			Art					
			North Wing					
			Stage					
			South Wing					
			P.E. Storage					
			P.E. Office					
			Kitchen					
			Electrical 4					
			Water Heater					
			Can Wash					
			Table Storage					
			Boy's Restroom 4					
			Girl's Restroom 4					
			Multi-Purpose					
			Electrical 3					
			Boy's Restroom 3					

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
			Girl's Restroom 3					
			Janitor Closet					
			Room G1					
			Room G2					
			Room G3					
			Room G4					
			Room G5					
			Room G6					
			G Work Room					
			Library					
			Software					
			Communication					
			Library Work Room					
			Computer Lab					
			Room H1					
			Room H1 TO					
			Room H1 Restroom					
			Room H2					
			Room H2 TO					
			Room H2 Restroom					
			Custodial					
			Electrical 2					
			Boy's Restroom 1					
			Girl's Restroom 1					
			Custodial Office					
			Lounge					
			Phone					
			Book Room					
			H Work Room					
			Room US1					
			Room US2					
			Hall 1					
			Speech					

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
			Social Worker Office					
			Social Worker					
			Corridor 1					
			Corridor 2					
			Corridor 3					
			Corridor 4					
			Corridor 5					
			Corridor 6					
			Corridor 7					
			Exterior					
M-ADH-54	M	Adhesive (FRP), Brown, Brittle	Custodial	Assumed	NF	G	5	SF
M-PSL-55	M	Pipe End Sealant (Sprinklers), White, Pliable	Administration	Assumed	NF	G	50	SF
			Electrical 1					
			Room US4					
			Room US3					
			Office					
			Principal					
			Conference					
			Health TO					
			Health Restroom					
			Conference Closet					
			Hearing					
			Hall 2					
			Health					
			Health Assistant					
			Storage 3					
			Storage 1					
			Room A1					
			Room A1 Restroom					
			Storage 2					

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 A2					
			Room A2 Restroom					
			Room B1					
			Room B1 Restroom					
			Room B2					
			Room B3					
			B Storage					
			Room B4					
			Room B5					
			Room B5 Restroom					
			Room B6					
			Room B6 Restroom					
			B Work Room					
			Room C1					
			Room C2					
			Room C3					
			Room C4					
			Room C5					
			Room C6					
			C Work Room					
			Room D1					
			Room D2					
			Room D3					
			Room D4					
			Room D5					
			Room D6					
			D Work Room					
			Boy's Restroom 2					
			Girl's Restroom 2					
			Mechanical					
			Room E1					
			Room E2					
			Room E3					

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 E4					
			Room E5					
			Room E5 TO					
			Room E6					
			Room E6 Restroom					
			E Work Room					
			Room F1					
			Room F2					
			F Work Room					
			Boy's Restroom 5					
			Girl's Restroom 5					
			Music					
			Music Office					
			Art					
			North Wing					
			Stage					
			South Wing					
			P.E. Storage					
			P.E. Office					
			Kitchen					
			Electrical 4					
			Water Heater					
			Can Wash					
			Table Storage					
			Boy's Restroom 4					
			Girl's Restroom 4					
			Multi-Purpose					
			Electrical 3					
			Boy's Restroom 3					
			Girl's Restroom 3					
			Janitor Closet					
			Room G1					
			Room G2					

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 G3					
			Room G4					
			Room G5					
			Room G6					
			G Work Room					
			Library					
			Software					
			Communication					
			Library Work Room					
			Computer Lab					
			Room H1					
			Room H1 TO					
			Room H1 Restroom					
			Room H2					
			Room H2 TO					
			Room H2 Restroom					
			Custodial					
			Electrical 2					
			Boy's Restroom 1					
			Girl's Restroom 1					
			Custodial Office					
			Lounge					
			Phone					
			Book Room					
			H Work Room					
			Room US1					
			Room US2					
			Hall 1					
			Speech					
			Social Worker Office					
			Social Worker					
			Corridor 1					
			Corridor 2					

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 3					
			Corridor 4					
			Corridor 5					
			Corridor 6					
			Corridor 7					
M-CMT-62	M	Ceramic Mosaic Tile, 2"X2", Tan, Smooth	Room E6 Restroom	Assumed	NF	G	2,000	SF
			Boy's Restroom 5					
			Girl's Restroom 5					
			Boy's Restroom 3					
			Girl's Restroom 3					
M-CMT-63	M	Ceramic Mosaic Tile (Pattern), 2"X2", Blue, Smooth, White Specks	Room E6 Restroom	Assumed	NF	G	100	SF
			Boy's Restroom 5					
			Girl's Restroom 5					
			Boy's Restroom 3					
			Girl's Restroom 3					
M-GRT-64	M	Grout, Gray, Cementitious	Room E6 Restroom	Assumed	NF	G	200	SF
			Boy's Restroom 5					
			Girl's Restroom 5					
			Boy's Restroom 3					
			Girl's Restroom 3					
M-ADH-77	M	Adhesive (FRP), Brown, Brittle	Music	Assumed	NF	G	40	SF
M-CMU-78	M	Concrete Masonry Unit, 8"X16", Gray, Cementitious	North Wing	Assumed	NF	G	3,000	SF
			South Wing					
			P.E. Storage					
			P.E. Office					
			Table 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
			Water Heater					
			Electrical 3					
			Janitor Closet					
			Multi-Purpose					
M-MRT-79	M	Mortar, Gray, Cementitious	North Wing	Assumed	NF	G	300	SF
			South Wing					
			P.E. Storage					
			P.E. Office					
			Table Storage					
			Water Heater					
			Electrical 3					
			Janitor Closet					
			Multi-Purpose					
M-CON-87	M	Concrete, Gray, Cementitious	Janitor Closet	Assumed	NF	G	120	SF
M-SLT-88	M	Sealant (Doors, Windows), Brown, Pliable	P.E. Storage	Assumed	NF	G	5	SF
			P.E. Office					
			Water Heater					
			Table Storage					
			Multi-Purpose					
			Electrical 3					
			Janitor Closet					
M-SLT-91	M	Sealant (Duct), White, Pliable	Administration	Assumed	NF	G	200	SF
			Electrical 1					
			Room US4					
			Room US3					
			Office					
			Principal					
			Conference					



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
			Health TO					
			Health Restroom					
			Conference Closet					
			Hearing					
			Hall 2					
			Health					
			Health Assistant					
			Storage 3					
			Storage 1					
			Room A1					
			Room A1 Restroom					
			Storage 2					
			Room A2					
			Room A2 Restroom					
			Room B1					
			Room B1 Restroom					
			Room B2					
			Room B3					
			B Storage					
			Room B4					
			Room B5					
			Room B5 Restroom					
			Room B6					
			Room B6 Restroom					
			B Work Room					
			Room C1					
			Room C2					
			Room C3					
			Room C4					
			Room C5					
			Room C6					
			C Work Room					
			Room D1					

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 D2					
			Room D3					
			Room D4					
			Room D5					
			Room D6					
			D Work Room					
			Boy's Restroom 2					
			Girl's Restroom 2					
			Mechanical					
			Room E1					
			Room E2					
			Room E3					
			Room E4					
			Room E5					
			Room E5 TO					
			Room E6					
			Room E6 Restroom					
			E Work Room					
			Room F1					
			Room F2					
			F Work Room					
			Boy's Restroom 5					
			Girl's Restroom 5					
			Music					
			Music Office					
			Art					
			North Wing					
			Stage					
			South Wing					
			P.E. Storage					
			P.E. Office					
			Kitchen					
			Electrical 4					

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
			Water Heater					
			Can Wash					
			Table Storage					
			Boy's Restroom 4					
			Girl's Restroom 4					
			Multi-Purpose					
			Electrical 3					
			Boy's Restroom 3					
			Girl's Restroom 3					
			Janitor Closet					
			Room G1					
			Room G2					
			Room G3					
			Room G4					
			Room G5					
			Room G6					
			G Work Room					
			Library					
			Software					
			Communication					
			Library Work Room					
			Computer Lab					
			Room H1					
			Room H1 TO					
			Room H1 Restroom					
			Room H2					
			Room H2 TO					
			Room H2 Restroom					
			Custodial					
			Electrical 2					
			Boy's Restroom 1					
			Girl's Restroom 1					
			Custodial Office					

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
			Lounge					
			Phone					
			Book Room					
			H Work Room					
			Room US1					
			Room US2					
			Hall 1					
			Speech					
			Social Worker Office					
			Social Worker					
			Corridor 1					
			Corridor 2					
			Corridor 3					
			Corridor 4					
			Corridor 5					
			Corridor 6					
			Corridor 7					
M-SLT-97	M	Sealant (Doors), White, Brittle	Exterior	Assumed	NF	G	50	SF
M-FDI-103	M	Fire Door Insulation, Metal/Wood Cladding	Storage 1	Assumed	NF	G	336	SF
			A1					
			A2					
			B1					
			B6					
			C1					
			C2					
			C3					
			C6					
			D2					
			Mechanical					
			E2					

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
			E3					
			G5					
			H2					
			Custodial					
			Corridor 2					
			Corridor 7					
			North Corridor					
			Northeast Corridor					
			Southeast Corridor					
			Southwest Corridor					
M-CTG-120	M	Coating, White, Pliable	Roof	Assumed	NF	G	5,200	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.