

# PARTNER



## **AHERA Periodic Surveillance Report Round 2 – Fall 2020**

**Kenilworth Public Schools  
David Brearley Middle and High School  
401 Monroe Avenue  
Kenilworth, New Jersey 07033**

**Partner Project No. 20-281470.1**

**Date: November 28, 2020**



November 28, 2020

Job No. 20-281470.1

*Via email:* [drew\\_vanderzee@kenilworthschools.com](mailto:drew_vanderzee@kenilworthschools.com)

Kenilworth Public Schools  
401 Monroe Avenue  
Kenilworth, New Jersey 07033

ATTN: Mr. Drew J. Vanderzee  
Supervisor of Building and Grounds

**Re: AHERA Periodic Surveillance Reports – Fall 2020  
David Brearley Middle/High School  
401 Monroe Avenue  
Kenilworth, New Jersey**

Dear Mr. Vanderzee:

Acting in our capacity as an asbestos management consultant retained by Kenilworth Board of Education, Partner Engineering and Science, Inc. (Partner) has recently completed the periodic surveillance required for the subject facility by the "Asbestos-Containing Materials in Schools Rule" (40 CFR 763, Subpart E). The surveillance was performed pursuant to 40 CFR 763.92(b) by an accredited AHERA Building Inspector.

Repair and/or removal of the damaged ACBM and implementation of continued operations and maintenance activities are indicated as appropriate response actions. Please see Table 1 for specific locations.

Additional suspect asbestos-containing pipe fittings were observed in the hallway between the kitchen and Maintenance department during the inspection. This location has been added to the inspection report.

Thank you for the opportunity to have been of service to you on this project. Should you have any questions, please contact our office.

Respectfully,

**PARTNER ENGINEERING AND SCIENCE, INC.**



Michelle Gomez  
Senior Industrial Hygienist

Reinspection By: Michelle Gomez  
AHERA Inspector #: NAETI-57052

Date of Reinspection: November 3, 2020

**TABLE 1**  
**ASBESTOS-CONTAINING BUILDING MATERIAL (ACBM)**  
**IDENTIFIED BY LOCATION**

**DAVID BREARLEY MIDDLE AND HIGH SCHOOL**  
**(401 MONROE AVENUE)**

Notes: sf = square feet (of surfacing material)  
lf = linear feet  
\* = pipe insulation concealed above suspended plaster or tile ceiling  
+ = floor tile concealed beneath carpeting  
location = each distinct application of pipe fitting insulation on valve, tee, etc.  
ND = No damage observed  
O&M = Continued operations and maintenance

HOMOGENEOUS ID NO./TYPE OF ACBM	LOCATION	APPROXIMATE AMOUNT	RESPONSE ACTION
H-03/Grey cementitious pipe fitting insulation associated with fibrous glass pipe insulation	Room 125F/Maintenance Locker Room*	8 locations	ND/O&M
	Kitchen Locker Room*	25 locations	ND/O&M
	Kitchen*		
	Kitchen Storage*	36 locations	ND/O&M
	Entrance Foyer by 109*	5 locations	ND/O&M
	Copy Room in Main Office*	4 locations	ND/O&M
	Outside of Guidance, Office No. 194B*	1 location	ND/O&M
	Room 192, Nurse*	1 location	ND/O&M
	Room 115/Janitor's Closet	4 locations	ND/O&M
	Room 175/Janitor's Closet	4 locations	ND/O&M
	Room 138/Janitor's Closet	2 locations	ND/O&M
	Women's Room by Board Office (located in wall cavity)*	1 location	ND/O&M
	Men's Room by Board Office (located in wall cavity)*	Not Quantified	ND/O&M
	Weight Room (Room 186)	8 locations	ND/O&M
	Weight Room, Right Equipment Storage (186B)	13 locations	ND/O&M
Girls Locker, Ice Room*	1 location	ND/O&M	
	14 locations	ND/O&M	

<b>HOMOGENEOUS ID NO./TYPE OF ACBM</b>	<b>LOCATION</b>	<b>APPROXIMATE AMOUNT</b>	<b>RESPONSE ACTION</b>
H-03/Grey cementitious pipe fitting insulation associated with fibrous glass pipe insulation (continued)	Men's Room by Room 134 and Janitors Closet (in pipe chase)*	10 locations	ND/O&M
	Room 158*	5 locations	ND/O&M
	Women's Room across from Room 156*	2 locations	ND/O&M
	Room 152*	10 locations	ND/O&M
	Hallway by Room 10*	50 locations	ND/O&M
	Room 163	3 locations	ND/O&M
	Room 161 Bathroom	4 locations	ND/O&M
	Room 161 Storage	9 locations	ND/O&M
	Room 134*	2 locations	ND/O&M
	Room 132*	6 locations	ND/O&M
	Room 130*	3 locations	ND/O&M
	Maintenance Garage	12 locations	ND/O&M
	Maintenance Supervisor's Office in Garage	2 locations	ND/O&M
	Hallway between Maintenance Locker Room and Kitchen	10 locations	ND/O&M
H-06, H-02/Grey 9"x9" floor tile with black and white streaks and associated black asphaltic mastic	Room 130	672 sf	1 sf Damage, 3 sf Lifting Repair/Replace
	Room 204	728 sf	ND/O&M
	Room 201	1,232 sf	ND/O&M
	Room 208/Janitor's Closet	60 sf	2 sf Exposed Mastic Repair/Replace
	Room 226	108 sf	ND/O&M
	Rooms between Room 226 and 228	728 sf	ND/O&M
H-12, H-02/Off-white 9"x9" floor tile with olive streaks and associated black asphaltic mastic	Safe in Copy Room	24 sf	ND/O&M
	Conference Room/194A	162 sf	ND/O&M
	Conference Room and offices <sup>+</sup>	892 sf	ND/O&M
	Guidance Office/Room 196 and Office Hallways	1,080 sf	ND/O&M

<b>HOMOGENEOUS ID NO./TYPE OF ACBM</b>	<b>LOCATION</b>	<b>APPROXIMATE AMOUNT</b>	<b>RESPONSE ACTION</b>
H-12, H-02/Off-white 9"x9" floor tile with olive streaks and associated black asphaltic mastic	Nurse/Room 192	920 sf	ND/O&M
	Board Office Storage/Room 190	96 sf	ND/O&M
H-13, H-02/Tan speckled 9"x9" floor tile and associated black asphaltic mastic	Auditorium	7,500 sf	1 sf Damage (1 <sup>st</sup> row, end seat) Repair/Replace
H-13, H-02/Tan with black specks floor tile and associated black asphaltic mastic	Entrance Foyer to Dressing Room	160 sf	2 sf Damage Repair/Replace
	Room 101	728 sf	ND/O&M
	Room 107	672 sf	1 sf Damage Repair/Replace
H-15/White textile duct vibration cloth	Storage Room, Auditorium	2 sf	ND/O&M
	Elevated Mechanical Room, Stage	2 sf	ND/O&M
	Wrestling Room Office/Room 186	1 sf	ND/O&M
H-17/Black asphaltic mastic associated with the white speckled 12"x12" floor tile	Board Office/Room 190 <sup>+</sup>	864 sf	ND/O&M
	Gym Storage 166A & 166B	220 sf	3 sf Exposed (166A) Repair/Replace
	Baseball Storage Room	140 sf	ND/O&M
H-18/Black sink undercoating	Room 190, Board Office	4 sf	ND/O&M
	Room 141	8 sf	ND/O&M
	Room 165, IT Room	4 sf	ND/O&M
H-19/Grey cement-fiber transite panel with round holes	Band Room/Room 169	600 sf	ND/O&M
	Vocal Room/Room 171	560 sf	ND/O&M
	Four Band Practice Rooms	200 sf	ND/O&M
H-20, H-02/Grey 12"x12" floor tile with white streaks and associated black asphaltic mastic	Room 169, IT Room	600 sf	ND/O&M
H-23, H-02/Beige 12"x12" floor tile with brown and white streaks and associated black asphaltic mastic	Room 158	952 sf	ND/O&M
	Room 156	1,008 sf	ND/O&M
	Room 154	672 sf	ND/O&M

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H-23, H-02/Beige 12"x12" floor tile with brown and white streaks and associated black asphaltic mastic (cont.)	Room 225	728 sf	ND/O&M
	Room 227	672 sf	ND/O&M
H-24, H-02/Tan 9"x9" floor tile with brown and gold streaks and associated black asphaltic mastic	Room 105	728 sf	2 sf Damage Repair/Replace
	Room 103	728 sf	ND/O&M
	Men's Bathroom Storage/Room 161	192 sf	ND/O&M
	Room 159	728 sf	ND/O&M
	Storage in Women's Room by Room 156	192 sf	ND/O&M
	Women's Room across from Room 156	192 sf	ND/O&M
	Room 155	576 sf	ND/O&M
	Room 193B/Girl's Dressing Room on Stage	160 sf	ND/O&M
	Room 193D/Boy's Dressing Room on Stage	160 sf	ND/O&M
	Office Supply	786 sf	ND/O&M
	Room 221, Book Room/Supply Room	672 sf	ND/O&M
	Room 134	672 sf	1 sf Damage Repair/Replace
	Room 132	768 sf	ND/O&M
	Room 202	1,280 sf	ND/O&M
	Office in Room 202	60 sf	ND/O&M
	Storage in Room 202	140 sf	ND/O&M
Room 152, Storage	448 sf	ND/O&M	
Prep Room in Room 227A	216 sf	ND/O&M	
Copy Room 229	108 sf	ND/O&M	
H-25, H-02/Cream 9"x9" floor tile with brown streaks and associated black asphaltic mastic	Room 137	672 sf	ND/O&M
	Room 135	672 sf	1 sf Damage Repair/Replace

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H-25, H-02/Cream 9"x9" floor tile with brown streaks and associated black asphaltic mastic (cont.)	Room 209	840 sf	3 sf Damage (by storage room) Repair/Replace
	Room 200, Small Group Instruction	336 sf	ND/O&M
	Room 224	900 sf	ND/O&M
H-26, H-35/Pink 12"x12" floor tile and associated black asphaltic mastic	Vestibule to Girl's Locker Room	200 sf	ND/O&M
H-27, H-02/Mint green 9"x9" floor tile and associated black asphaltic mastic	Room 205	768 sf	ND/O&M
	Art Room 141	1,260 sf	ND/O&M
H-31, H-35/Green marbled 12"x12" floor tile and associated black asphaltic mastic	Conference Room 3	144 sf	ND/O&M
	Electrical Room by Room 193G	120 sf	ND/O&M
H-33, H-02/Blue 9"x9" floor tile with white streaks and associated black asphaltic mastic	P.T.O. Supply Room	21 sf	ND/O&M
H-38, H-17/Black Asphaltic Mastic associated with dark Blue, light blue and yellow Patterned 12"x12" floor tile	Vestibule to new Gym	220 sf	ND/O&M