

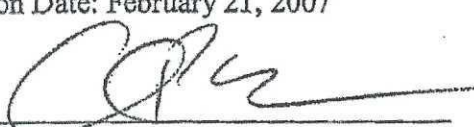


40 CFR 763
**THREE YEAR AHERA ASBESTOS RE-INSPECTION
SUMMARY REPORT**

BARNSTABLE PUBLIC SCHOOLS

COTUIT ELEMENTARY SCHOOL

Re-inspection Date: February 21, 2007

Inspector: 

Carl Pennor

Massachusetts Inspector # AI 61162

COTUIT ELEMENTARY SCHOOL

I. Summary of Asbestos-Containing Building Materials (ACBMs):

1. 9" x 9" Vinyl Floor Tile (various colors)
2. Aircell Pipe Insulation (<6" diameter)
3. Hard Block Pipe Insulation (<6" diameter)
4. Asbestos Containing Debris

II. Summary of Previous Abatement Response Actions: None Identified - not applicable

III. Summary of Findings and ACBM Classification:

A. Damaged or Significantly Damaged Thermal System Insulation ACM:

1. Asbestos Containing Debris

Previous Assessment: Poor Condition

Current Assessment: Damaged Condition

Friable, asbestos-containing debris is present in the crawl space. The debris consists of pipe insulation and associated cementitious fitting insulation mixed in the dirt of the crawlspace.

2. Aircell Pipe Insulation (<6" diameter) current estimated quantity 800 LF

Previous Assessment: Good Condition

Current Assessment: Damaged Condition

Friable, asbestos-containing aircell pipe insulation and associated fitting insulation is present on the domestic water piping system in the crawl space. The aircell pipe insulation is damaged with cuts, tears, punctures, or openings at hangars and ends

3. Hard Block Pipe Insulation (<6" diameter) current estimated quantity 500 LF

Previous Assessment: Good Condition

Current Assessment: Good Condition

Friable, asbestos-containing hard block pipe insulation is present on the steam heat piping system in the crawl space. The hard block pipe insulation and associated fitting insulation is damaged with cuts, tears, punctures, or openings at hangars and ends

B. Damaged Friable Surfacing ACM: None Identified - not applicable

C. Significantly Damaged Friable Surfacing ACM: None Identified - not applicable

D. Damaged or Significantly Damaged Friable Miscellaneous ACM: None Identified

1. 9" x 9" Vinyl Floor Tile (various colors) current estimated quantity 13,300 SF

Previous Assessment: Good Condition

Current Assessment: Good Condition

Non-friable, asbestos-containing 9" x 9" floor tile is damaged in the areas listed below.

<u>Location</u>	<u>Est. Quantity</u>
Foyer	600 SF

E. ACBM with Potential for Damage (Good Condition):

1. 9" x 9" Vinyl Floor Tile (various colors) current estimated quantity 13,300 SF

Previous Assessment: Good Condition

Current Assessment: Good Condition

Non-friable, asbestos-containing 9" x 9" floor tile is present throughout the building in the areas listed below. The 9" x 9" vinyl floor tile is in good condition.

<u>Location</u>	<u>Est. Quantity</u>
Corridors	2,400 SF
Administration Room	240 SF
Principal's Office	240 SF
Custodial Office	400 SF
Classroom of Ms. Rhude	950 SF
Classroom of Ms. Adhern	950 SF

Classroom of Ms. Maloy	950 SF
Classroom of Ms. Skaggs	950 SF
Classroom of Ms. Persico	950 SF
Classroom of Ms. Merrill	950 SF
Classroom of Ms. Gustafson	950 SF
Library	1,000 SF
Guidance Office	1,000 SF
Corridor to Supply Closet	200 SF
Health Office	250 SF
Teachers Lounge	320 SF

F. ACBM with Potential for Significant Damage: None Identified - not applicable

G. Any Remaining Friable ACBM of Friable Suspected ACBM: None Identified - not applicable

IV. Notes/Comments:

- A. Quantities for hard block and aircell pipe insulation include associated cementitious fitting insulation. Pipe insulation might be present in wall chases and above the hard ceiling in the kitchen.
- B. Removal of asbestos materials should be performed by a licensed Abatement Contractor prior to renovation or maintenance work that may impact the ACBMs.

V. Recommended Response Actions:

- A. Damaged floor tile should be repaired by licensed asbestos trained personnel.
- B. Damaged asbestos pipe insulation is present in the crawl space with debris present. FLI recommends that signs be posted and access restricted to asbestos trained personnel until the appropriate cleanup of soil and repairs of tears, punctures, open ends and hangars have been made by licensed asbestos personnel.
- C. The ACBMs listed in good condition do not require any response actions at this time.
- D. Include all other ACBMs that are in good condition into the school's Management Plan and operations and maintenance (O & M) program. The ACBMs listed herein should not be damaged or impacted in any manner.