



N O R T H E R N  
**Analytical Services, LLC.**  
ENVIRONMENTAL CONSULTANTS

December 13, 2017

Project No: 160026

Mark Brunger  
Three Oaks Academy  
1212 Kingsley Street  
Muskegon, Michigan 49442

Re: AHERA Periodic Surveillance Report

Dear Mr. Brunger:

The following AHERA Periodic Surveillance Report was completed for Three Oaks Academy which is located at 1212 Kingsley Street, Muskegon, Michigan 49442. Re-Inspection activities were limited to the known or assumed asbestos containing materials identified in the most recent three-year re-inspection report.

During the 11/30/17 periodic surveillance, NAS found the following conditions to be true of the ACM materials identified in the most recent 3-year report:

- All remaining materials were found to be in good condition, maintain in accordance with the Management Plan and test any assumed material prior to disturbance.

A copy of the AHERA Periodic Surveillance form (form F-4) and our material check list is attached to this report.

Please do not hesitate to call if there are any questions regarding this report.

Sincerely

John J. Rehkopf  
President

LEA Name

Three Oaks Academy

SB#

1

## Periodic Surveillance

### 1. Name of Person Performing Surveillance

Last	First	M.I.
Rehkopf	Juston	L

### 2. Date of Surveillance

11/30/17

### 3. Description of Changes in the Condition of the Materials

See attached Periodic Re-Inspection report.

# Periodic Re-Inspection Report

Project No.: 160026  
 Three Oaks Academy  
 Choice Schools Associates  
 2016 3 Year AHERA Re-Inspection

*Re-Inspection (circle one)*

Date: 1-27 By: ILR Date: 1-30-17 By: ILR  
 Date: 2-23 By: ILR Date: 1-30-17 By: ILR

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	DC	SD	R
101	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	DC	SD	R
101	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC	DC	SD	R
101	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	DC	SD	R
102	<del>Aircell Pipe Wrap (1948 Addition)</del>	Friable	Yes		Ln.Ft.	GC	DC	SD	R
102	<del>Mud Fittings &amp; Elbows (1948 Addition)</del>	Friable	Yes		Each	GC	DC	SD	R
102	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	DC	SD	R
103	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	DC	SD	R

GC=Good Condition(no damage), D=Damaged(less than 10%), SD=Significant Damage (more than 10%), R=Removed(no longer present)



# Periodic Re-Inspection Report

Project No.: 160026  
 Three Oaks Academy  
 Choice Schools Associates  
 2016 3 Year AHERA Re-Inspection

## Re-Inspection (circle one)

Date: 1/27 Date: 1/20/17 Date: \_\_\_\_\_  
 By: JLR By: JLR By: \_\_\_\_\_

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
106	Aircell Pipe Wrap (1948 Addition)	Friable	Yes	Ln.Ft.	Ln.Ft.	GC	D	SD	R
106	Mud Fittings & Elbows (1948 Addition)	Friable	Yes	Each	Each	GC	D	SD	R
106	Fire Door	Category II - Non-friable	Yes	Each	Each	GC	D	SD	R
108	Fire Door	Category II - Non-friable	Yes	Each	Each	GC	D	SD	R
109	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes	Sq.Ft.	Sq.Ft.	GC	D	SD	R
111	Aircell Pipe Wrap (1948 Addition)	Friable	Yes	Ln.Ft.	Ln.Ft.	GC	D	SD	R
111	Mud Fittings & Elbows (1948 Addition)	Friable	Yes	Each	Each	GC	D	SD	R

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# Periodic Re-Inspection Report

Project No.: 160026  
 Three Oaks Academy  
 Choice Schools Associates  
 2016 3 Year AHERA Re-Inspection

## Re-Inspection (circle one)

Date: 11-30-17 Date: 11-30-17 Date: \_\_\_\_\_  
 By: ILK By: JLR By: \_\_\_\_\_

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
111	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
121	Fire Door	Category II - Non-friable	Yes		Each	GC	D	SD	R
1948 Addition	Aircell Pipe Wrap (1948 Addition)	Friable	Yes	175	Ln.Ft.	GC	D	SD	R
1948 Addition	Woolfelt Pipe Wrap (1948 Addition)	Friable	Yes	540	Ln.Ft.	GC	D	SD	R
1948 Addition	Mud Fittings & Elbows (1948 Addition)	Friable	Yes	190	Each	GC	D	SD	R
<del>1948 Addition</del>	<del>Transite Board (1948 Addition)</del>	Category II - Non-friable	Yes	4	Sq.Ft.	GC	D	SD	R
1948 Addition	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes	20844	Sq.Ft.	GC	D	SD	R

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# Periodic Re-Inspection Report

Project No.: 160026  
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*Re-Inspection (circle one)*  
 Date: 6-22-17 Date: 1-30-17  
 By: JLR By: JLR

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
1957 Addition	Pipe Wrap (1957 Addition)	Friable	Yes	7	Ln.Ft.	GC	D	SD	R
1957 Addition	Mud Fittings & Elbows (1957 Addition)	Friable	Yes	95	Each	GC	D	SD	R
1957 Addition	Floor Tile & Mastic (1957 Addition)	Category I - Non-friable	Yes	5259	Sq.Ft.	GC	D	SD	R
1964 Addition	Floor Tile & Mastic (1964 Addition)	Category I - Non-friable	Yes	10310	Sq.Ft.	GC	D	SD	R
201	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
202	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
203	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R

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Project No.: 160026  
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## Re-Inspection (circle one)

Date: 11-20-17 Date: 11-20-17 Date: \_\_\_\_\_  
 By: JLR By: JLR By: \_\_\_\_\_

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
204	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
205	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
206	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
207	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
208	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
209	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
214	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R

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# Periodic Re-Inspection Report

Project No.: 160026  
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## Re-Inspection (circle one)

Date: 4-27 Date: 6-21-17 Date: 1-30-17 Date: \_\_\_\_\_  
 By: JLR By: JLR By: JLR By: \_\_\_\_\_

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
214	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
Boiler Room	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	D	SD	R
Boiler Room	Woolfelt Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	D	SD	R
Boiler Room	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC	D	SD	R
Concessions Room	Pipe Wrap (1957 Addition)	Friable	Yes		Ln.Ft.	GC	D	SD	R
Girls Second Floor Bathroom	Transite Board (1948 Addition) <i>no board</i>	Category II - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
Hallways	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	D	SD	R

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Project No.: 160026  
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*Re-Inspection (circle one)*

Date: \_\_\_\_\_ Date: 5-22-17 Date: \_\_\_\_\_ Date: \_\_\_\_\_  
 By: JLR By: JLR By: \_\_\_\_\_ By: \_\_\_\_\_

Function Area	Homogenous Material Description	Friable	Asbestos Detected	Quantity	Units	GC	D	SD	R
Hallways	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC	D	SD	R
Office	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
Teacher Lounge	Floor Tile & Mastic (1957 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC	D	SD	R
Tunnel	Woolfelt Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC	D	SD	R
Tunnel	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC	D	SD	R
Tunnel	Mud Fittings & Elbows (1957 Addition)	Friable	Yes		Each	GC	D	SD	R

*sealed off*  
*sealed off*  
*sealed off*

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