



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

**Three Year  
Asbestos  
Re-Inspection  
Report**

**For**

**Three Oaks Academy  
1212 Kingsley Street  
Muskegon, Michigan 49442**

**Prepared By:**

**Northern Analytical Services, LLC.  
14870 225<sup>th</sup> Avenue  
Big Rapids, Michigan 49307**

**Dated:  
January 26, 2016**

**Project No. 160026**

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## Introduction

The following Three-Year Asbestos Re-Inspection Report was completed for Three Oaks Academy located at 1212 Kingsley Street, Muskegon, Michigan 49442. Re-inspection activities were limited to the known or assumed asbestos containing materials identified in the 2013 Re-inspection Report prepared by Northern Analytical Services, LLC. The original management plan was prepared by others.

In accordance with the Asbestos Hazard Emergency Response Act (AHERA), all buildings owned and/or operated by K-12 public school districts are required to be incorporated in the districts management plan. These regulations allow for buildings, or portions of buildings, constructed after 1986 to either be inspected for the presence of asbestos containing materials (ACM) or be accompanied by a statement from the architect/construction manager that no ACM was installed during construction activities. Northern Analytical Services, LLC. (NAS) recommends that acceptable statements be obtained and attached to this report for any future renovation/construction activities.

This re-inspection included the following buildings:

<b>Building</b>	<b>Address</b>
Three Oaks Academy	1212 Kingsley Street, Muskegon, Michigan 49442

Three Oaks Academy  
3 Year Re-inspection Report  
Project No. 160026  
January 26, 2016

### **Company Statement**

This Re-inspection Report and Management Plan update was prepared by Northern Analytical Services, LLC. to assist Three Oaks Academy in meeting the 3 Year Re-Inspection requirements set forth by AHERA.

In preparation of this document, every attempt has been made to recommend the least burdensome response actions consistent with protecting human health and the environment as specified by AHERA.


AHERA states that the management plan is the ultimate responsibility of the owner/operator of the facility; in this case the Owner/Operator is Three Oaks Academy. It is the responsibility of the owner/operator to read and understand the response actions, their obligations, time tables, and to determine if these actions are reasonable actions prior to signing the owner/operator statement. Any changes or additions to this document without written authorization from NAS will automatically void the inspection and management plan statements.

If the owner/operator decides to make changes to this report without authorization from NAS or decides to make changes which conflict with the advice and/or professional judgment of NAS, a separate statement shall accompany the management plan and should specify which recommended actions the owner/operator has decided to change, the actual changes and rationale for the changes. Should this occur, NAS will not accept any responsibility for changes to any response actions that weren't stated previously by NAS.

**AHERA Inspection Signature Page**


Inspection Statement

The person(s) listed below hereby attest(s) that he/she/they did inspect, assess and perform sampling of suspect asbestos containing building materials (ACBM) at the buildings/portions of buildings listed in this report on January 15, 2016 in accordance with AHERA regulations set forth in 40 CFR Section 763.85(a):

Name	Accreditation No.	Signature	Date
Juston Rehkopf	A36980		1/15/2016

Management Plan Statement

The person(s) listed below hereby attest(s) that he/she/they did review data which may have updated the management plan for Three Oaks Academy. Any recommendations are based on the above referenced inspection report and completed on January 15, 2016 in accordance with AHERA regulations set forth in 40 CFR Section 763.93 (12), (ii).

Name	Accreditation No.	Signature	Date
John Rehkopf	A16809		1/15/2016

## **Asbestos Background**

Asbestos is a naturally occurring mineral. It is distinguished from other minerals by the fact that its crystals form long, thin fibers. Deposits of asbestos are found throughout the world. The primary sites of commercial production are: Canada, China, Brazil, Zimbabwe, and South Africa asbestos is also mined commercially in limited quantities in the United States, in California and Vermont.

Asbestos has been used in literally thousands of products. Collectively, these are referred to as asbestos-containing material (ACM). Asbestos gained wide-spread use because it was plentiful, readily available, and low in cost. Because of its unique properties – fire resistance, high tensile strength, poor heat and electrical conductivity, and being generally impervious to chemicals attacks – asbestos proved well-suited for many uses in the construction trades.

Asbestos-related diseases are chronic diseases, and symptoms usually do not appear for 15 to 40 years after initial exposures to airborne asbestos fibers. In nearly all cases, many years of exposure to high levels of airborne ACM is necessary for personnel to contract asbestos-related diseases.

The primary exposure route is inhalation. Inhaled fibers may become embedded in the bronchial tubes or alveoli, or they may pass through to the pleura—the lining of the chest cavity. Asbestos-related diseases include asbestosis, lung cancer, mesothelioma, and gastrointestinal cancers.

## **Survey Procedures**

Survey procedures were conducted in accordance with AHERA. Survey work was conducted by a properly trained and accredited State of Michigan Asbestos Building Inspector (see attached credentials).

To complete this survey, the inspector(s) reviewed the 2013 3 Year Re-Inspection Report and performed an inspection of the materials identified in 2013 as either known or assumed to be asbestos containing. During the inspection, the inspector visually inspected materials for damage or the potential for damage.

## **Facility Recommendations**

Based on the findings of the Inspector, the following general site recommendations have been made:

Careful review of the included Survey Data and Response Actions should be conducted by the Districts Designated Person. The reports titled Homogenous Material Report will provide a detailed description of the suspect ACM found, asbestos content, friability, type of asbestos present, and the total quantity found in each building. Reports titled Survey and Response Action Report will provide a description of what materials were found in each room, comments on the specific location and damage if any was observed and response actions to be taken for each of the known or assumed to contain ACM found in each area.

For materials that have been identified as damaged, it is recommended that a licensed abatement contractor be contacted to make any repairs or to conduct any removal activities needed.

In accordance with CFR 1910.1200, it is recommended that each ACM be properly labeled as asbestos containing. Warning labels should contain the following information:

Danger  
Contains Asbestos Fibers  
Avoid Creating Dust  
Cancer and Lung Disease Hazard

Labels should be placed in various locations on each material in a manner to avoid accidental disturbance.

Prior to any renovation or maintenance activity, review the Management Plan to ensure materials being impacted by the renovation/activity do not contain asbestos. Should materials likely to be disturbed not be accurately described in the inspection reports, contact a licensed Asbestos Building Inspector to collect samples. Do not disturb materials not described in the Management Plan or materials identified as asbestos containing or assumed to contain asbestos.

If a disturbance occurs, either accidental or planned (abatement project), area air monitoring should be conducted to establish the airborne concentration of asbestos fibers present. Both State and Federal Agency strictly govern disturbance activities and exposure to employees and building occupants. Proper air sampling can determine if area contamination has occurred as well as help assure employees and building occupants in adjacent areas are not being exposed. In addition to area monitoring, AHERA requires third party area air clearance testing whenever a disturbance occurs.

Records of future renovation activities should be kept. These records should include what materials were disturbed and to what extent. Also information on replacement materials is vital in keeping this survey up to date. Often Architects or Design Engineers can provide legal statements indicating that replacement materials do not contain asbestos. Other documentation of this sort would be material or product safety data sheets. If proper documentation is not available for suspect ACM's located in building constructed prior to 1986, sample collection and analysis is required by State and Federal Regulations.

Both CFR 1910.110 and CFR 1926.110 require that employers provide awareness training to all employees that are expected to come in contact with or required to work in the general vicinity of ACM. In accordance with regulatory requirements, it is recommended that all housekeeping and maintenance employees receive, at a minimum, 2 hour asbestos awareness training. In addition, employees that are required to conduct minor cleanup projects shall be provided additional training.



### **Building Specific Recommendations**

The following recommendations (not all inclusive, see Response Actions for additional recommendations) are based on the Inspector's findings, laboratory results and the Management Planner's opinion. Please note that all work described below must be completed by in house properly trained (16 hour asbestos operations and maintenance) personnel or a licensed asbestos abatement contractor. Third party air clearance testing should be conducted following the repair/removal actions described below:

#### **Three Oaks Academy**

- The 2013 report identified significantly damaged pipe insulation in the tunnel that requires repair or removal immediately. Access to this area should be prohibited until repairs/removal is complete and air clearance testing has been conducted. This material is still damaged and the tunnel had not been sealed off as of the date of the 2016 re-inspection. Repairs appear to have been conducted in the West tunnel entrance as the tunnel floor is clean and pipe ends have been encapsulated. However, the Northeast tunnel entrance has significantly damaged pipe insulation and suspect asbestos containing debris throughout the tunnel floor. The materials in the tunnel require immediate repair/removal with the debris cleaned up. This work will require a post abatement air clearance test; access to this area should be prohibited until clearance testing is completed.

**Appendix A**  
**Inspection Data**

# Homogeneous Material Report

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

<i>Material No.</i>	<i>Homogeneous Material Description</i>	<i>Category</i>	<i>Friability*</i>	<i>RACM**</i>	<i>Asbestos Detected</i>	<i>Percent Asbestos</i>	<i>Asbestos Type</i>	<i>Quantity</i>	<i>Units</i>
1	Aircell Pipe Wrap (1948 Addition)	TSI	Friable	Yes	Yes	---	Assumed	175	Ln.Ft.
2	Woolfelt Pipe Wrap (1948 Addition)	TSI	Friable	Yes	Yes	---	Assumed	540	Ln.Ft.
3	Mud Fittings & Elbows (1948 Addition)	TSI	Friable	Yes	Yes	---	Assumed	190	Each
4	Pipe Wrap (1957 Addition)	TSI	Friable	Yes	Yes	---	Assumed	7	Ln.Ft.
5	Mud Fittings & Elbows (1957 Addition)	TSI	Friable	Yes	Yes	---	Assumed	95	Each
6	Transite Board (1948 Addition)	MM	Category II - Non-friable	Yes	Yes	---	Assumed	4	Sq.Ft.
7	Floor Tile & Mastic (1948 Addition)	MM	Category I - Non-friable	No	Yes	---	Assumed	20844	Sq.Ft.
8	Floor Tile & Mastic (1957 Addition)	MM	Category I - Non-friable	No	Yes	---	Assumed	5259	Sq.Ft.
9	Floor Tile & Mastic (1964 Addition)	MM	Category I - Non-friable	No	Yes	---	Assumed	10310	Sq.Ft.
10	Fire Door	MM	Category II - Non-friable	Yes	Yes	---	Assumed		Each

Tuesday, January 26, 2016

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\* friable materials may become friable when damaged.

\*\* may become regulated asbestos containing material (RACM) when damaged.

mm = miscellaneous material

sm = surfacing material

tsi = thermal system insulation

# Survey and Response Action Report

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

<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
101	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
101	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
101	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
102	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
102	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
102	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
103	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
103	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
103	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	
104	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	

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<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
104	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
104	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
105	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
105	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
106	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
106	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
106	10	Fire Door	Yes		Each	No Damage	Low	Maintain O&M Plan	
108	10	Fire Door	Yes		Each	No Damage	High	Maintain O&M Plan	
109	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
111	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	

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<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
111	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
111	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
121	10	Fire Door	Yes		Each	No Damage	High	Maintain O&M Plan	
1948 Addition	1	Aircell Pipe Wrap (1948 Addition)	Yes	175	Ln.Ft.	No Damage	Low	Maintain O&M Plan	
1948 Addition	2	Woolfelt Pipe Wrap (1948 Addition)	Yes	540	Ln.Ft.	No Damage	Low	Maintain O&M Plan	
1948 Addition	3	Mud Fittings & Elbows (1948 Addition)	Yes	190	Each	No Damage	Low	Maintain O&M Plan	
1948 Addition	6	Transite Board (1948 Addition)	Yes	4	Sq.Ft.	No Damage	Low	Maintain O&M Plan	
1948 Addition	7	Floor Tile & Mastic (1948 Addition)	Yes	20844	Sq.Ft.	No Damage	Low	Maintain O&M Plan	
1957 Addition	4	Pipe Wrap (1957 Addition)	Yes	7	Ln.Ft.	No Damage	Low	Maintain O&M Plan	
1957 Addition	5	Mud Fittings & Elbows (1957 Addition)	Yes	95	Each	No Damage	Low	Maintain O&M Plan	

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<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
1957 Addition	8	Floor Tile & Mastic (1957 Addition)	Yes	5259	Sq.Ft.	No Damage	Low	Maintain O&M Plan	
1964 Addition	9	Floor Tile & Mastic (1964 Addition)	Yes	10310	Sq.Ft.	No Damage	Low	Maintain O&M Plan	
201	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
202	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
203	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
204	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
205	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
206	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
207	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
208	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet

# Survey and Response Action Report

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 Three Oaks Academy  
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 2016 3 Year AHERA Re-Inspection

<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
209	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
214	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
215	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
Boiler Room	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
Boiler Room	2	Woolfelt Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
Boiler Room	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	
Concessions Room	4	Pipe Wrap (1957 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
Girls Second Floor Bathroom	6	Transite Board (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	
Hallways	1	Aircell Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	No Damage	Low	Maintain O&M Plan	
Hallways	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	No Damage	Low	Maintain O&M Plan	



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<i>Function Area</i>	<i>Material No.</i>	<i>Homogenous Material Description</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	<i>Damage Assessment</i>	<i>Damage Potential</i>	<i>Response Action</i>	<i>Comments</i>
Office	7	Floor Tile & Mastic (1948 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
Teacher Lounge	8	Floor Tile & Mastic (1957 Addition)	Yes		Sq.Ft.	No Damage	Low	Maintain O&M Plan	Assumed Under Carpet
Tunnel	2	Woolfelt Pipe Wrap (1948 Addition)	Yes		Ln.Ft.	Damage	High	Repair/Remove	Debris Throughout Tunnel
Tunnel	3	Mud Fittings & Elbows (1948 Addition)	Yes		Each	Damage	High	Repair/Remove	Debris Throughout Tunnel
Tunnel	5	Mud Fittings & Elbows (1957 Addition)	Yes		Each	Damage	High	Repair/Remove	Debris Throughout Tunnel

# Periodic Re-Inspection Report

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

*Re-Inspection (circle one)*

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

<i>Function Area</i>	<i>Homogenous Material Description</i>	<i>Friable</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	Date: _____	Date: _____	Date: _____	Date: _____	Date: _____
						By: _____	By: _____	By: _____	By: _____	By: _____
103	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
103	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
104	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
104	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
104	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
105	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
105	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R

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*Re-Inspection (circle one)*

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

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

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

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

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

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

<i>Function Area</i>	<i>Homogenous Material Description</i>	<i>Friable</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	Date: _____	Date: _____	Date: _____	Date: _____	Date: _____
						By: _____	By: _____	By: _____	By: _____	By: _____
215	Floor Tile & Mastic (1948 Addition)	Category I - Non-friable	Yes		Sq.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Boiler Room	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Boiler Room	Woolfelt Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Boiler Room	Mud Fittings & Elbows (1948 Addition)	Friable	Yes		Each	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Concessions Room	Pipe Wrap (1957 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Girls Second Floor Bathroom	Transite Board (1948 Addition)	Category II - Non-friable	Yes		Sq.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	GC D SD R
Hallways	Aircell Pipe Wrap (1948 Addition)	Friable	Yes		Ln.Ft.	GC D SD R	GC D SD R	GC D SD R	GC D SD R	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)*

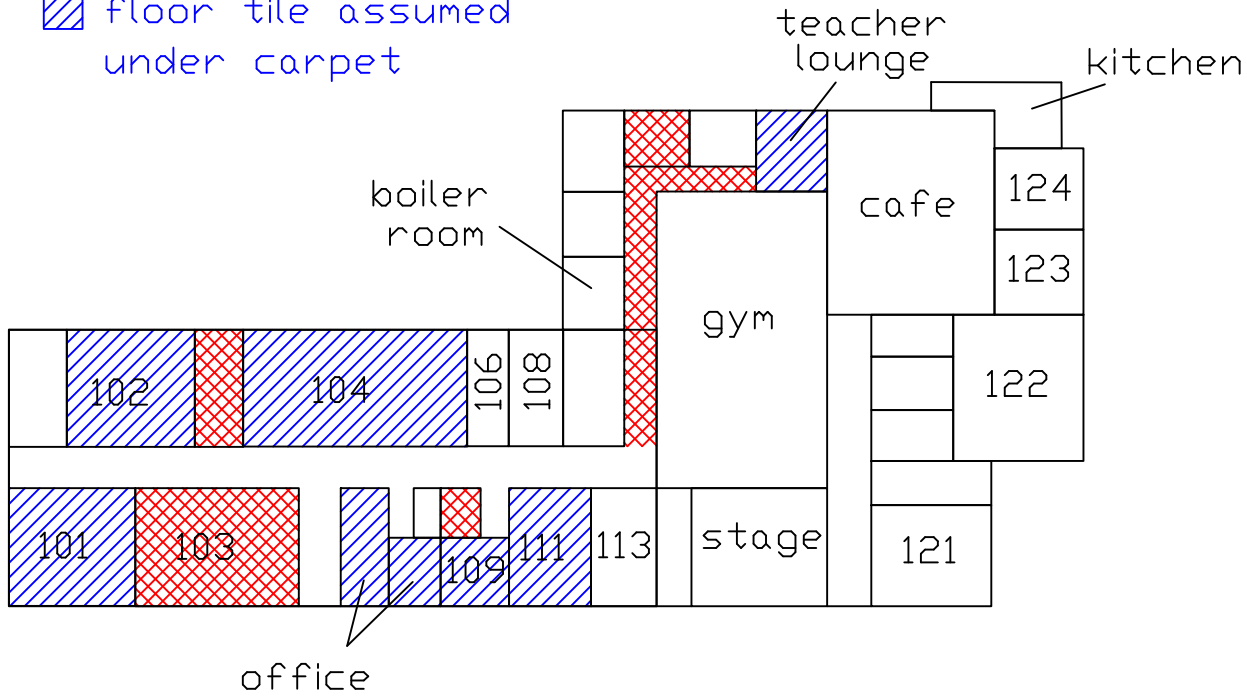
<i>Function Area</i>	<i>Homogenous Material Description</i>	<i>Friable</i>	<i>Asbestos Detected</i>	<i>Quantity</i>	<i>Units</i>	Date: _____	Date: _____	Date: _____	Date: _____	Date: _____
						By: _____	By: _____	By: _____	By: _____	By: _____
Hallways	Mud Fittings & Elbows (1948 Addition)	Friable	Yes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

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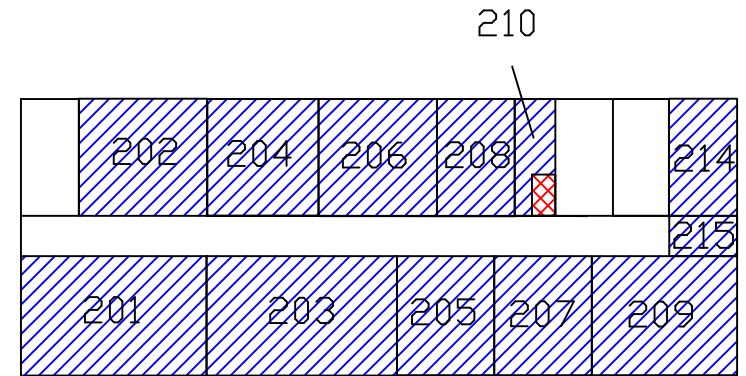
# Three Oaks Academy

9"x9" floor tile

floor tile assumed under carpet



1st Floor



2nd Floor