### LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY OES, PUBLIC PARTICIPATION AND PERMIT SUPPORT DIVISION NOTIFICATIONS AND ACCREDITATIONS SECTION



### Required Elements for Asbestos Management Plans for School and State Buildings Form AAC-8

### LAC 33:III.Chapter 27

In accordance with federal and state law, Schools (LEAs) and State Buildings are required to determine whether asbestos containing material (ACM) is present, what types of ACM may be present, and where the ACM is located. This information and subsequent activities to ensure that the ACM is maintained to prevent or repair any damages to the ACM is documented in the Asbestos Management Plan. The completion and maintenance of the AAC-8 will ensure that the Management Plan includes the plan elements required by law to meet federal (40 CFR Part 763) and state (*LAC 33:III.Chapter 27*) requirements and will facilitate accurate and timely state review.

**Directions**: Please note that the current AAC-8 form is an interactive Asbestos Management Plan and the information shall be typed or legibly hand written on the form itself, not referencing another document as in the previous AAC-8 form. This form must be completed properly by an LDEQ accredited Management Planner and submitted as the Asbestos Management Plan required for a school (Kindergarten through Post-graduate), state owned, leased, or state-used building. A written explanation must be provided for any incomplete section. The explanation must be included in the section or if too long, attached behind the corresponding section.

All schools must submit their Asbestos Management Plan directly to LDEQ, OES, Public Participation and Permit Support Division, Notifications and Accreditations Section, P.O. Box 4313, Baton Rouge, LA 70821-4313. For a School Building Exclusion (LAC 33:III.2735), only complete the AAC-8 Form, pages 1, 4, and 5 (Sections I, II, and III), and provide supporting evidence as applicable.

Any Asbestos Management Plan for a state building, whether it is owned, leased, or otherwise used as a state building must submit the Asbestos Management Plan directly to Real Estate Leasing Administrator, Division of Administration, Facility Planning and Control, Real Estate Leasing Section, P.O. Box 94095, Baton Rouge, LA 70804-9095.

### **APPLICABILITY:**

Revised: 8/9/2019

| The building is being used for the following pur | rpose:  |
|--|---|
| School (Kindergarten through Post-Graduate)      | New School (Constructed after October 12, 1988) |
| State building (Owned, Leased, or Used)          | Other:  |
| form 7082 r02                                    | 1   |

### STATE BUILDING EXEMPTION (LAC 33:III.2701.B)

| I.   | If the following exemption applies, complete pages 1, 2, 5 (Section A: I and III), and provide supporting evidence as applicable. Note: A.II. does not apply to state buildings   |
|------|---|
|      | 1. This building is <u>not</u> a school building (see definition of school building) used for grades kindergarten through post-graduate; and  |
|      | 2. This state building was built after 1978 and is exempt from the requirements of this Chapter because there is no possibility of the presence of asbestos ( <i>LAC 33:III.2701.B.2</i> ); or  |
|      | 3. This state building was built before 1979 and is exempt from the requirements of this Chapter because an inspection was conducted in accordance with <i>LAC 33:III.2707.A</i> , and no asbestos is contained in the building, provided that:   |
|      | <ul><li>a. a copy of the inspection report is submitted within 90 days of the inspection;</li><li>b. a copy of the report is maintained at the administrative office; and</li><li>c. no asbestos material was added in a renovation.</li></ul>  |
| П.   | If an exemption is being requested from the requirements of submitting an asbestos Management Plan as indicated in <i>LAC 33:III.2701.B.2</i> , "State buildings built after 1978 are exempt from the requirements of this Chapter unless there is the possibility of the presence of asbestos or the building is used for education of grades kindergarten through post-graduate."   |
|      | The undersigned does hereby certify that the building will be used as a state building and there is no possibility of the presence of asbestos in the building as stated above ( <i>LAC</i> 33:III.2701.B.2).   |
|      | Responsible Individual (printed/typed name): Responsible Individual Signature: Responsible Individual Contact Information: Fax No: _()  Email Address:  |
| III. | If an exemption is being requested from the requirements of submitting an asbestos Management Plan as indicated in <i>LAC 33:III.2701.B.3</i> , "This state building was built before 1979 and is exempt from the requirements of this Chapter because an inspection was conducted in accordance with <i>LAC 33:III.2707.A</i> , and no asbestos is contained in the building or on the outside of the building ( <i>LAC 33:III.2701.B.3.b.ii</i> )," attach the inspection report as noted above and a copy of current Louisiana inspector accreditation certificate behind this page. ( <i>LAC 33:III.2707.A.5</i> ). |
|      | Name of Louisiana Accredited Inspector:   |
|      | Louisiana Accredited Inspector Signature:   |
|      | Louisiana DEQ Accreditation No:Expiration Date:   |
|      | Expiration Date.  |

### STATE BUILDING EXEMPTION (Continued) (LAC 33:III.2735.C)

\*Please note that, in accordance with LAC 33:III.2735.C, "If ACBM is subsequently found in a homogeneous or sampling area of the state government [the responsible party for the state building] that had been identified as receiving an exclusion by an accredited inspector under Paragraph A.3, 4, or 5 of this Section, or an architect, project engineer, or accredited inspector under Paragraph A.7 of this Section, the state government [responsible party for the state building] shall have 180 days following the date of identification of ACBM to comply with this Chapter."

### SCHOOL BUILDING EXCLUSIONS (LAC 33:III.2735)

- I. If the following exclusions apply, complete pages 1, 4, 5 (Section A: I, II, and III), and provide supporting evidence as applicable.
  - a. An architect or project engineer responsible for the construction of a new school building built after October 12, 1988, or an accredited inspector signs a statement that no ACBM was specified as a building material in any construction document for the building or, to the best of his or her knowledge, no ACBM was used as a building material in the building. The local education agency shall submit a copy of the signed statement of the architect, project engineer, or accredited inspector to the Office of Environmental Services and shall include the statement in the management plan for that school.

The signed statement (supporting evidence) shall be placed behind this Section.

\*Please note that, in accordance with LAC 33:III.2735.C, "If ACBM is subsequently found in a homogeneous or sampling area of a local education agency or the state government [responsible party for the state building] that had been identified as receiving an exclusion by an accredited inspector under Paragraph A.3, 4, or 5 of this Section, or an architect, project engineer, or accredited inspector under Paragraph A.7 of this Section, the local education agency or the state government [responsible party for the state building] shall have 180 days following the date of identification of ACBM to comply with this Chapter."

- b. If the school or state bldg has been abated, and a thorough reinspection has confirmed that there is no friable and nonfriable known or assumed ACBM in each building, further reinspections are no longer required (LAC 33:III.2707.B.1).
  - \*Note in the management plan all of the information contained in the reinspection, including the inspection report, sampling and analysis report, inspector's name, address, contact information, including telephone no and email address, etc.
- c. \Bigsil If the school meets either a. or b. above, periodic surveillance is no longer required.

<sup>\*</sup>There are no exclusions from maintaining an Asbestos Management Plan for Schools, which shall be kept in the administrative office for review. The management plan shall be available, without cost or restriction, for inspection by representatives of EPA and the state, and the public, including parents, teachers, other school or public personnel, and their representatives. The local education agency or the responsible party for the state building may charge a reasonable cost to make copies of management plans. (LAC 33:III.2723.F)



### PAC Environmental Specialists, LLC

1011 Highway 139, Monroe, LA 71203 PO Box 689, Swartz, LA 71281 Tel (318)345-0889 Fax (318)345-0859 www.pacenv.net

May 25, 2021

### Statement of No Asbestos

Name of Building: Lincoln Preparatory School: Main Building (L01)

Building Address: 7616 Hwy 80

Grambling, LA 71270

A thorough inspection performed on May 24, 2021 has confirmed that there is no friable or nonfriable known or assumed ACBM in the above referenced building(s). The undersigned hereby certifies that to the best of our knowledge, information and belief, all materials incorporated into the above referenced buildings are free of asbestos containing materials or are not in excess of amounts allowed by Local\State standards, laws, codes, rules and regulations, the Federal Environmental Protection Agency (EPA) Standards Administration and\or the Federal Occupational Safety and Health Administration (OSHA) standards, whichever is more restrictive.

Name of Inspector Providing Statement: Kadie Whyat

Accredited Inspector's Signature:

Louisiana Accreditation No: MI192255

Date of Expiration: 5/21/2022

### Section A

\*Print Legibly or Type\*

### <u>FACILITY INFORMATION</u> <u>(LAC 33:III.2723,D.1)</u>

| I. Building Information (Requ                | aired for Sc | hools and Stat                                      | e Buildings):        |                 |
|--|--------------|---|----------------------|-----------------|
| Name of Building                             | Lincoln P    | reparatory Sch                                      | nool                 |                 |
| Building Address                             | 7616 US      | Hwy 80  |                      |                 |
|  | City: Gram   | bling   | State:LA             | Zip code:71270  |
| Date of Construction of Building             | 2001         |   |                      |                 |
| II. Information Required for a               | School:      |   |                      |                 |
| Responsible Official for School              | Gordan F     | ord,  |                      |                 |
| Print/Type Name & Title                      | Executive    |   |                      |                 |
| School is Owned by:                          | Name of      | Building Own  | er (School Board, or | her)            |
| ☐ City ☐ Parish ☐ State ☐ Private            | Vested G     | roup, LLC   |                      |                 |
| Mailing Address                              | 138 Griff    | in Rd.  |                      |                 |
|  | City: Rusto  | n   | State: LA            | Zip code: 71270 |
| III. Lessor Information (Require             | ed if Schoo  | ol or State buil                                    | ding is leased):     |                 |
| Lessor's Name                                | Gramblin     | g High Found  | ation                |                 |
| Lessor's Address                             | PO Box 1     | .6  |                      |                 |
|  | City: Gra    | mbling  | State: LA            | Zip code: 71245 |
| Lessor's Contact Person                      | Gordan F     | ord   |                      |                 |
| Lessor's Email Address                       | gford@li     | ncolnprep.sch                                       | ool                  |                 |
| Lessor's Telephone No. 318-242-8             | 788          | Lessor's Fa   | x No. (NA)           | )               |
| IV. Is Asbestos present in the bu  ☐ Yes ☐ N |              |   |                      |                 |
| V. Yes, the building contains:               | □ No         | iable ACBM<br>onfriable ACB<br>iable and Non<br>CBM |                      | ACBM assumed to |

### Section B

### **INSPECTIONS CONDUCTED**

(Check Appropriate Box)

| Inspections conducted <u>before</u> December 14, 1987 – Complete all Section A and B, Part I. ( <i>LAC 33:III.2723.D.2</i> )                        |
|---|
| Inspections conducted <u>after</u> December 14, 1987 – Complete all Sections A-G, except Section B, Part I. ( <i>LAC 33:III.2723.D.3 and 2707</i> ) |

If the inspection report was conducted <u>before</u> December 14, 1987, attach inspection report behind Section B, Part I.

If the inspection report was conducted <u>after</u> December 14, 1987, attach inspection report behind Section B, Part II.

Section B Part I

A. The following shall be included for each inspection conducted before December 14, 1987:

 $\square$  Date of Inspection (LAC 33:III.2723.D.2.a)

|   | Date of Collection  |  |  |  |  |  |
|---|---|--|--|--|--|--|
|   | Exact Locations where Bulk Samples were Collected   |  |  |  |  |  |
| Bulk Sampling Location Diagram - (LAC 33:III.2723.D.2.b): | Approx. Square or Linear ft of any<br>Homogeneous or Sampling Areas<br>where Material was Sampled for<br>Asbestos Containing Material (ACM) |  |  |  |  |  |
| Bulk Sampling Location                                    | Location of Sampling Area   |  |  |  |  |  |

Attach blueprints, diagrams or written descriptions of all homogeneous or sampling areas behind Section B, Part I.

### Section B Part I

| Analysis ( <i>LAC 33:III.2723.D.2.c</i> ):   |
|--|
| <ul> <li>Copy of analyses of any bulk samples taken</li> <li>Date of Analyses</li> <li>Copy of any other lab reports pertaining to the analyses</li> </ul>   |
| <ul> <li>Response Actions/Preventative Measures (<i>LAC 33:III.2723.D.2.d</i>):</li> <li>Description of any response actions or preventative measures taken to reduce exposure</li> </ul>  |
| <ul> <li>Names and addresses of the contractors involved</li> <li>Start and completion dates of the work</li> <li>Results of any air samples analyzed during and upon completion of work</li> </ul>  |
| A description of assessments, required to be made of material that was identified before December 14, 1987, as friable Asbestos Containing Building Material (ACBM), including a Thermal System Insulation (TSI) or friable suspected ACBM ( <i>LAC 33:III.2723.D.2.e</i> ). |

Section B Part I

Accreditation information for each person making assessment (LAC 33:III.2723.D.2.e):

| Signature              |       |  |  |  |  |  |
|------------------------|-------|--|--|--|--|--|
| Expiration Date        |       |  |  |  |  |  |
| State of Accreditation |       |  |  |  |  |  |
| Accreditation No       |       |  |  |  |  |  |
| Name                   | 77771 |  |  |  |  |  |

### Section B

# B. The following shall be included for each inspection conducted after December 14, 1987:

local education agency or the state government shall conduct periodic surveillance. (LAC 33:III.2721.B.I) Please attach a copy of List the following information for each accredited inspector who performed the inspection and re-inspection(s). (LAC 33:III.2707.4.2, 2705, 2709, & 2711). At least once every three years after a management plan is in effect, each local education agency shall conduct a reinspection. (LAC 33:III.2707.B.I) At least once every six months after a management plan is in effect, each each inspector's Louisiana DEQ accreditation certificate behind Section B, Part II.

| Inspector's Signature               | Melle       |  |  |  |  |  |  |
|-------------------------------------|-------------|--|--|--|--|--|--|
| Louisiana<br>Accreditation No       | MI192255    |  |  |  |  |  |  |
| Inspector's Name (Printed or Typed) | Kadie Wheat |  |  |  |  |  |  |
| Inspection/Re-inspection<br>Date    | 5/24/21     |  |  |  |  |  |  |

# STATE OF LOUISIANA

# DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

## Kadie R Wheat

Has complied with all requirements of the Louisiana Department of Environmental Quality and is authorized to perform the duties of

Asbestos Inspector

Accreditation No. MI192255

AI No. 192255

Date of Issuance April 22, 2021

Expiration May 21, 2022

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a) may result in civil and/or criminal enforcement actions by the State.

Permit Support Services Division Office of Environmental Services

### 2021 AHERA Inspection

Lincoln Preparatory School

Main Building (L01)

7616 Hwy 80

Grambling, LA 71270



26 May 2021

### **2021 AHERA Inspection**

Lincoln Preparatory School

Main Building (L01)

7616 Hwy 80

Grambling, LA 71270

Prepared By:

Kadie Wheat, Asbestos Inspector

LDEQ Accreditation No. MI192255

Kadie Wheat, Asbestos Inspector

PAC Environmental Specialists, LLC 1011 Hwy 139 PO Box 689 Swartz, LA 71281 (318) 345-0889

Wednesday, May 26, 2021

### TABLE OF CONTENTS

| 4  |
|----|
| 5  |
| 6  |
| 7  |
| 7  |
| 8  |
| 9  |
| 10 |
| 11 |
| 12 |
| 13 |
| 14 |
| 15 |
|    |

### SCOPE OF WORK

### 1. Facility Inspection

- a. The facility inspection was be performed by an accredited asbestos inspector(s) who completed the following tasks:
  - i. Visually inspected and assessed the condition of all suspect ACM
  - ii. Visually inspected and physically touched the suspect material to determine whether or not it is friable
  - Identified homogeneous areas with suspect materials and showed as friable or nonfriable
  - iv. Collected bulk samples for analysis of all suspect materials in accordance with LAC
     33:III.2709 regulations, whether or not the material was considered friable
  - v. If a signed statement(s) of no asbestos in construction was provided as defined in LAC 33:III.2703, sampling was not be conducted in that (those) designated area(s)
  - vi. All information has been recorded on inspection logs for each structure in electronic format
  - vii. All drawings and tables were be electronically generated

### 2. Asbestos Management Planner

- a. An accredited asbestos management planner reviewed the above information and completed the following tasks:
  - Review results of field assessment/inspection for compliance with AHERA and LDEQ and verified that the inspection reflects current conditions.
  - ii. Recommend, in writing, any appropriate response actions
  - iii. Sign and date the reviewed documents and include accreditation numbers and copies of certificates for all involved asbestos inspectors and asbestos management planners
- 3. The following information was submitted to the Designated Person under AHERA and LDEQ, for inclusion in the Management Plan for the facility.
  - a. The date of the inspection, the name and signature of the person making the inspection, state of accreditation, his or her accreditation number, and the condition of known or assumed ACBM.
  - b. If samples were collected, the exact locations where samples were collected during the inspection, a description of the manner used to choose sampling locations, the name and signature of each accredited inspector who collected the samples, state of accreditation, and his or her accreditation number.
  - c. Any assessments made of friable material, the name and signature of the accredited inspector making the assessments, state of accreditation, and his or her accreditation number.

Date Signed

### **ASSURANCES**

LEA:

### Agent Accreditation - General Responsibilities under LAC 33:III. Chapter 27

Pursuant to LAC 33:III.2705A of the Louisiana Department of Environmental Quality (Asbestos Containing Materials in Schools and State Buildings, and the undersigned does hereby certify that the Designated Person has and will ensure the following:

- The LEA will use persons that are accredited or licensed for activities and updates to the Management Plan, including inspections, inspections, management planners, abatement design, and abatement contractors, operations and maintenance. This work will be carried out in accordance with Chapter 27.
- All maintenance and custodial workers are properly trained as required in Chapter 27 and other applicable Federal and/or State regulations (OSHA, EPA).
- 3. All workers and building occupants, or their legal guardians, are informed annually about inspections, response actions, post-response action activities, including surveillance and inspection activities that are planned or in progress.
- 4. All short-term workers (telephone repair, utility, exterminators) who may come in contact with asbestos in a school are provided information regarding the locations of the ACBM or assumed ACBM.
- 5. All warning labels are posted in accordance with LAC 33:III.2727.

Gordan Ford, Designated Person

7616 Hwy 80

Signature - Designated Person

- 6. Copies of the Management Plan are available for inspection by teachers, parents, employees, or other applicable parties.
- 7. The undersigned Designated Person has received adequate training as the asbestos program manager.

| Grambling, LA 71270 |  |
|---------------------|--|
|                     |  |
|                     |  |
|                     |  |

### MANAGEMENT PLAN RECOMMENDATIONS

No ACBM was determined to be present at your school. Therefore, Removal Priorities were not developed as tehre are no homogenous areas. The following general notes are for all structures assessed during the AHERA Inspection:

- 1. Records for custodial, janitorial, and maintenance staff who have received two-hour awareness training should be filed in the Management Plan.
- All custodial, janitorial, and maintenance staff that have the potential to come in contact with asbestos
  containing materials are required to attend a two-hour awareness training class. Records of training for
  new employees should be filed in the Management Plan. New custodial and maintenance staff are
  required to receive training within 60 days after commencement of their employment.
- 3. The Designated Person is required to inform workers, building occupants, or legal guardians at least once a year about the Management Plan. This includes information about inspections, response actions, and post-response action activities that are planned or in progress. This notification also goes to parents, teachers, and employees as notification of availability of the Management Plan.
  This can be in the form of a "Notification Letter" sent or posted to appropriate organizations, associations, etc. Include a copy of the notification in the Management Plan.
- 4. Maintenance areas (boiler rooms, janitor closets, etc.) are required to have warning labels if asbestos-containing materials are located. Install warning labels in these areas as needed. Some older labels may have come loose and are no longer visible. Post the labels in a prominent location.
- 5. Since no ACBM was determined to be present at your school, there is no *Condition and Removal Priority Table* for maintenance actions that may be required and to establish priorities and budgets for future repair and abatement work.
- Periodic Surveillance is not required for your school due to the fact that no ACBM was determined to be present. Should new buildings or building materials be added, this will change until proof of no ACBM is provided.
- 7. Reinspections are not required for your school due to the fact that no ACBM was determined to be present. Should new buildings or building materials be added, this will change until proof of no ACBM is provided. Any updated information should be added to the Management Plan. There is no current requirement to file this information with any state or federal agencies. Reinspections and surveillance information should be available for review by LDEQ or related personnel.
- 8. The existing Management Plan (original) is updated by Three-Year Reinspections (if required). All procedures and methods listed in the Plan remain in effect and should be followed unless specifically updated or omitted by a reinspection. This includes maintenance procedures, repairs to damaged material, response actions, record keeping, surveillance inspections, and training.
- 9. Asbestos-containing building materials (ACBM) should only be removed by licensed and accredited contractors in the State of Louisiana. Response actions related to abatement activity should be filed in the Management Plan. Removal of limited amounts of asbestos is within the scope of the Management Plan by the accredited Supervisor and trained individuals. It is recommended that an accredited "Supervisor" should be on staff or available on a contract basis. Certification paperwork should be filed in the training section of the Management Plan.
- 10. Notification should be provided to "outside contractors" about asbestos-containing materials within the facility. This should include such trades and services as telephone, electrical, plumbing, air conditioning, and other construction work.
- 11. New building construction and portable buildings added to a facility are required to be included in the Asbestos Management Plan. Additional structures must be inspected and sampled for asbestos containing materials. In lieu of this, a letter from the architect, engineer, or manufacturer can be obtained that states "no asbestos-containing materials were specified or used in the facility". A copy of this letter is to be filed with the Management Plan at the facility. This letter will cancel the requirement for sampling.

### **RESPONSE ACTIONS**

### NO ACBM DETERMINED PRESENT DURING 2021 AHERA INSPECTION

### **EVALUATION OF RESOURCES**

This section includes an evaluation of resources needed to carry out response actions, inspections, operations and maintenance, and periodic surveillance and training. The economic considerations for the Owner in implementation and continuation of the Asbestos Management Plan including the planned cost for abatement are provided in order to develop an approximate annual cost.

Additional costs for the plan may include administrative salaries for the designated person, asbestos supervisors and trained workers that may be on staff, and the cost of training or certification updates. The management planner cannot project costs associated with these items.

Abatement: No ACBM determined present during 2021 AHERA Inspection

**Re-Inspections:** If new buildings or building materials are added, approximate cost is \$1500.00 for each inspection performed (must be conducted at least once every 3 years by an accredited inspector unless there is proof of no ACBM)

Periodic Surveillance: Not required (No ACBM determined present during 2021 AHERA Inspection)

**Training:**Training resources for this facility in this Management Plan can only be determined by the Local Education Agency (LEA) and / or the designated person(s) who are responsible for training of personnel. Salaries, hourly wages, expenses and travel costs should, also, be included with the budget for training.

At a minimum, the following training requirements need to be budgeted on an annual basis as part of the financial considerations of the Management Plan:

- 2 hour Asbestos Awareness Training for all maintenance and custodial staff who may work in a building that contains ACBM, whether or not they are required to work with ACBM
- 2. **14 hour Additional Training** for maintenance and custodial staff who conduct any activities that will result in the disturbance of ACBM
- 3. LEA Designated Person Training AHERA requires that the DP be adequately trained to carry out his or her responsibilities. Due to the differing needs of school districts based on the size of the district and the amount and condition of the ACBM, AHERA does not list a specific training course or specific number of hours of training for the DP. Further, AHERA does not require the DP to be accredited. State and Federal regulations note the training must include the following topics:
  - Health effects of asbestos;
  - Detection, identification and assessment of asbestos-containing building materials (ACBM);
  - Options for controlling ACBM;
  - Asbestos management programs; and
  - Relevant Federal and State regulations concerning asbestos, including those in LAC 33:III.Chapter 27
    and those in Subchapter M of LAC 33:III.Chapter51, regulations of the Occupational Safety and Health
    Administration, U.S. Department of Labor, the U.S. Department of Transportation, and the U.S.
    Environmental Protection Agency.

### SIGNATORY REQUIREMENTS

This 2021 Asbestos inspection was provided by:

PAC Environmental Specialists, LLC 1011 Hwy. 139 Monroe, LA 71203

Inspector (s):

Kadie Wheat

LA Certificate No. MI192255

Management Planner:

Kadie Wheat

LA Certificate No. JP192255

Accreditation Agency: Louisiana Department of Environmental Quality

### LIST OF APPENDICES

This report includes the following appendices:

### 2021 Inspection - Inspection Logs

This section provides the field inspection logs for samples taken during the 2021 Asbestos Inspection.

### **Bulk Sample Location Drawings**

This section provides drawings with sample locations for all asbestos bulk samples collected during the 2021 Inspection.

### 2021 Inspection - Photographs

This section provides photographs of all asbestos bulk samples taken during the 2021 Asbestos Inspection.

### 2021 Inspection - Laboratory Reports

This section provides laboratory analytical results for any asbestos bulk samples collected during the 2021 Asbestos Inspection.

### Statements of No ACBM

This section provides statements of no asbestos containing building materials for all structures that are certified as NO ACBM.

### **Certifications**

This section provides certifications for all Inspectors and the Management Planner who reviewed this Management Plan.

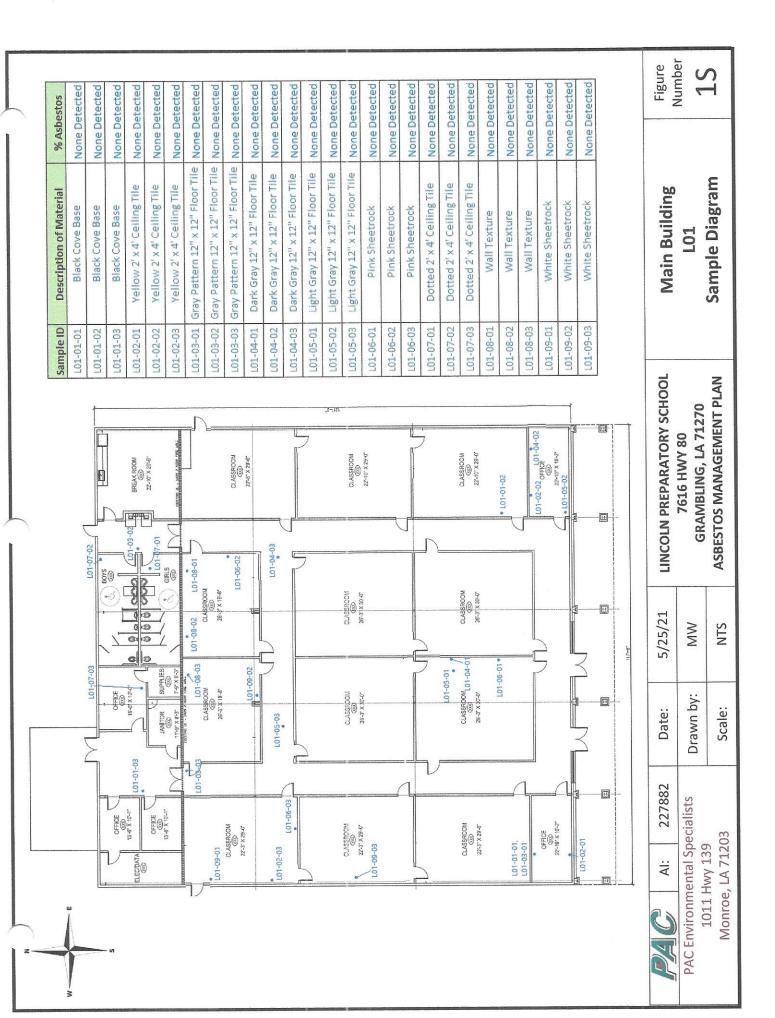
### APPENDIX A: 2021 BULK SAMPLE LOG

### Asbestos Management Plan Samples Collected during 5/24/21 AHERA Inspection AI 227882 **Lincoln Preparatory School**

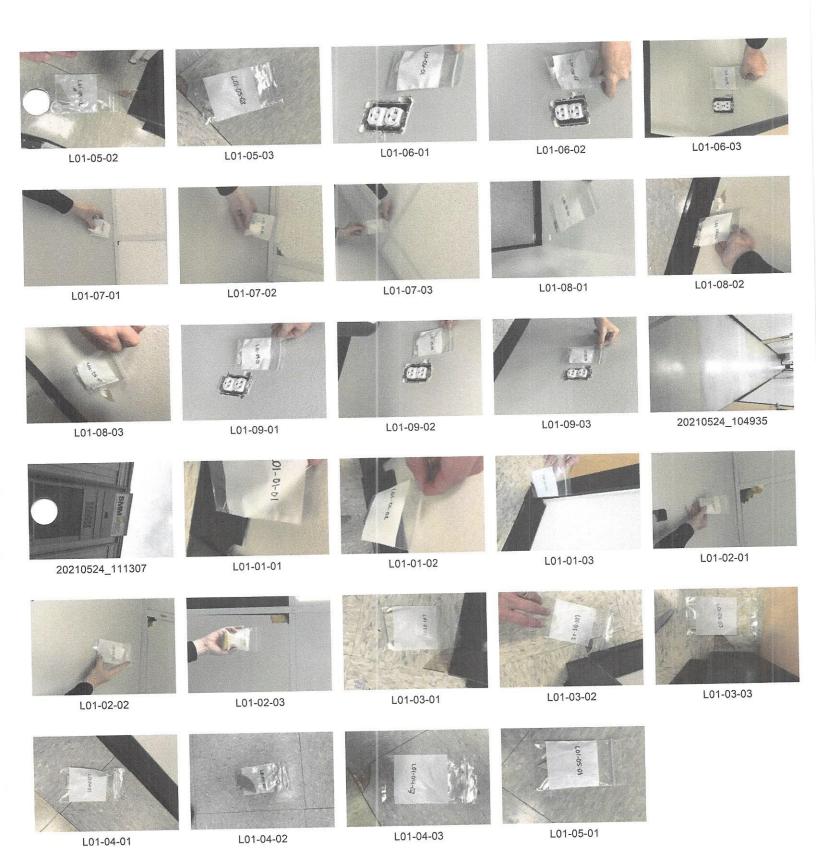
|               | L.E.      | Red= Asbestos Co | Red= Asbestos Containing Material (ACM) Blue= Non ACM |                  |         |           |
|---------------|-----------|------------------|---|------------------|---------|-----------|
|               | Structure |                  |   | Square or Linear | Friable | Sample    |
| Location      | Code      | Sample ID        | Description of Material                               | Feet             | Y/N     | Date      |
| Main Building | L01       | L01-01-01        | Black Cove Base                                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-01-02        | Black Cove Base                                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-01-03        | Black Cove Base                                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-02-01        | Yellow 2' x 4' Ceiling Tile                           | NA               | Z       | 5/24/2021 |
| Main Building | 101       | 101-02-02        | Yellow 2' x 4' Ceiling Tile                           | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-02-03        | Yellow 2' x 4' Ceiling Tile                           | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-03-01        | Gray Pattern 12" x 12" Floor Tile                     | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-03-02        | Gray Pattern 12" x 12" Floor Tile                     | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-03-03        | Gray Pattern 12" x 12" Floor Tile                     | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-04-01        | Dark Gray 12" x 12" Floor Tile                        | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-04-02        | Dark Gray 12" x 12" Floor Tile                        | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-04-03        | Dark Gray 12" x 12" Floor Tile                        | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-05-01        | Light Gray 12" x 12" Floor Tile                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-05-02        | Light Gray 12" x 12" Floor Tile                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-05-03        | Light Gray 12" x 12" Floor Tile                       | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-06-01        | Pink Sheetrock  | NA               | Z       | 5/24/2021 |
| Main Building | L01       | L01-06-02        | Pink Sheetrock  | NA               | Z       | 5/24/2021 |
| Main Building | L01       | 101-06-03        | Pink Sheetrock  | NA               | Z       | 5/24/2021 |
|               |           |                  |   |                  |         |           |

| Main Building | 101 | L01-07-01 | Dotted 2' x 4' Ceiling Tile | NA | Z | 5/24/2021 |
|---------------|-----|-----------|-----------------------------|----|---|-----------|
| Main Building | 101 | 101-07-02 | Dotted 2' x 4' Ceiling Tile | NA | Z | 5/24/2021 |
| Main Building | 101 | L01-07-03 | Dotted 2' x 4' Ceiling Tile | NA | Z | 5/24/2021 |
| Main Building | 101 | L01-08-01 | Wall Texture                | NA | Z | 5/24/2021 |
| Main Building | L01 | L01-08-02 | Wall Texture                | NA | Z | 5/24/2021 |
| Main Building | 101 | L01-08-03 | Wall Texture                | NA | Z | 5/24/2021 |
| Main Building | 101 | L01-09-01 | White Sheetrock             | NA | Z | 5/24/2021 |
| Main Building | 101 | 101-09-02 | White Sheetrock             | NA | Z | 5/24/2021 |
| Main Building | L01 | 101-09-03 | White Sheetrock             | NA | Z | 5/24/2021 |
|               |     |           |                             |    |   |           |

### APPENDIX B: BULK SAMPLE LOCATION DRAWINGS



### APPENDIX C: INSPECTION PHOTOGRAPHS



### APPENDIX D: INSPECTION LABORATORY REPORTS

May 25, 2021

PAC ENVIRONMENTAL SPECIALISTS P.O. Box 689 Swartz, LA 71281

CLIENT PROJECT:

Lincoln Preparatory School, 21207

CEI LAB CODE:

A217084

Dear Customer:

Enclosed are asbestos analysis results for PLM Bulk samples received at our laboratory on May 25, 2021. The samples were analyzed for asbestos using polarizing light microscopy (PLM) per the EPA 600 Method.

Sample results containing >1% asbestos are considered asbestos-containing materials (ACMs) per EPA regulatory requirements. The detection limit for the EPA 600 Method is <1% asbestos by weight as determined by visual estimation.

Thank you for your business and we look forward to continuing good relations.

Kind Regards,

Tianbao Bai, Ph.D., CIH

Laboratory Director





### ASBESTOS ANALYTICAL REPORT By: Polarized Light Microscopy

Prepared for

### PAC ENVIRONMENTAL SPECIALISTS

CLIENT PROJECT: Lincoln Preparatory School, 21207

LAB CODE: A217084

TEST METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORT DATE: 05/25/21

TOTAL SAMPLES ANALYZED: 27

# SAMPLES >1% ASBESTOS:





### **Asbestos Report Summary**

By: POLARIZING LIGHT MICROSCOPY

PROJECT: Lincoln Preparatory School, 21207

LAB CODE: A217084

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

| Client ID  | Layer  | Lab ID   | Color          | Sample Description       | ASBESTOS<br>% |
|--|--|----------|----------------|--------------------------|---------------|
| L01-01-01  |  | A100467A | Black          | Cove Base                | None Detected |
| and the second s |  | A100467B | Off-white      | Mastic                   | None Detected |
| L01-01-02  |  | A100468A | Black          | Cove Base                | None Detected |
|  |  | A100468B | Off-white      | Mastic                   | None Detected |
| L01-01-03  | A APPLICATION OF THE PARTY OF T | A100469A | Black          | Cove Base                | None Detected |
|  | CONTRACTOR DE CO | A100469B | Off-white      | Mastic                   | None Detected |
| L01-02-01  |  | A100470  | Yellow,White   | Ceiling Tile             | None Detected |
| L01-02-02  |  | A100471  | Yellow,White   | Ceiling Tile             | None Detected |
| L01-02-03  |  | A100472  | Yellow,White   | Ceiling Tile             | None Detected |
| L01-03-01  |  | A100473A | Gray,Off-white | Floor Tile               | None Detected |
|  |  | A100473B | Yellow,Clear   | Mastic                   | None Detected |
| L01-03-02  | any district and a state of the | A100474A | Gray,Off-white | Floor Tile               | None Detected |
| neder enter the Care Care Care Care Care Care Care Car   |  | A100474B | Yellow,Clear   | Mastic                   | None Detected |
| L01-03-03  |  | A100475A | Gray,Off-white | Floor Tile               | None Detected |
|  | MA   | A100475B | Yellow,Clear   | Mastic                   | None Detected |
| L01-04-01  | KENNEL PERMANENT WHITE SECTION AND AND AND AND AND AND AND AND AND AN  | A100476A | Gray           | Floor Tile               | None Detected |
|  |  | A100476B | Yellow         | Mastic                   | None Detected |
| L01-04-02  |  | A100477A | Gray           | Floor Tile               | None Detected |
|  |  | A100477B | Yellow         | Mastic                   | None Detected |
| L01-04-03  |  | A100478A | Gray           | Floor Tile               | None Detected |
|  |  | A100478B | Yellow         | Mastic                   | None Detected |
| L01-05-01  | WARREST TO STATE OF THE SAME O | A100479A | Gray,Off-white | Floor Tile               | None Detected |
|  | ALCONOMISCULO CONTRACTOR DE LA CONTRACTO | A100479B | Yellow         | Mastic                   | None Detected |
| L01-05-02  |  | A100480A | Gray,Off-white | Floor Tile               | None Detected |
| The state of the s |  | A100480B | Yellow         | Mastic                   | None Detected |
| L01-05-03  | a antinencias partinoprilipensi antinencia attinencia Protecti Cartina   | A100481A | Gray,Off-white | Floor Tile               | None Detected |
| Control of the Contro |  | A100481B | Yellow         | Mastic                   | None Detected |
| L01-06-01  | 4.000  | A100482  | Pink,Off-white | Sheetrock/Joint Compound | None Detected |
| L01-06-02  | mineral modern and desired as serious of the con-  | A100483  | Pink,Off-white | Sheetrock/Joint Compound | None Detected |
| L01-06-03  |  | A100484  | Pink,Off-white | Sheetrock/Joint Compound | None Detected |
| L01-07-01  |  | A100485  | Gray,Off-white | Ceiling Tile             | None Detected |





### **Asbestos Report Summary**

By: POLARIZING LIGHT MICROSCOPY

PROJECT: Lincoln Preparatory School, 21207

LAB CODE: A217084

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

| Client ID | Layer  | Lab ID  | Color          | Sample Description       | ASBESTOS<br>% |
|-----------|--|---------|----------------|--------------------------|---------------|
| L01-07-02 |  | A100486 | Gray,Off-white | Ceiling Tile             | None Detected |
| L01-07-03 |  | A100487 | Gray,Off-white | Ceiling Tile             | None Detected |
| L01-08-01 | O MARIENTE MERINA (MARIENTA DE CASA DE | A100488 | Off-white      | Wall Texture             | None Detected |
| L01-08-02 | workersons Dissense (eldersons of  | A100489 | Off-white      | Wall Texture             | None Detected |
| L01-08-03 |  | A100490 | Off-white      | Wall Texture             | None Detected |
| L01-09-01 |  | A100491 | White, Gray    | Sheetrock/Joint Compound | None Detected |
| L01-09-02 | the second of the second   | A100492 | White, Gray    | Sheetrock                | None Detected |
| L01-09-03 | Water Company  | A100493 | White, Gray    | Sheetrock/Joint Compound | None Detected |





By: POLARIZING LIGHT MICROSCOPY

Client: PAC ENVIRONMENTAL SPECIALISTS

P.O. Box 689 Swartz, LA 71281 Lab Code: A217084

Date Received: 05-25-21 Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID<br>Lab ID          | Lab<br>Description | Lab<br>Attributes                                    | NO!<br>Fibr | N-ASBESTOS              |            | NENTS<br>ibrous | ASBESTOS<br>% |
|------------------------------|--------------------|--|-------------|-------------------------|------------|-----------------|---------------|
| <b>L01-01-01</b><br>A100467A | Cove Base          | Homogeneous Black Non-fibrous Tightly Bound          | ribi        | ous                     | 100%       |                 | None Detected |
| A100467B                     | Mastic             | Homogeneous<br>Off-white<br>Non-fibrous<br>Bound     | <1%         | Cellulose               | 100%       | Mastic          | None Detected |
| <b>L01-01-02</b><br>A100468A | Cove Base          | Homogeneous<br>Black<br>Non-fibrous<br>Tightly Bound |             |                         | 100%       | Vinyl           | None Detected |
| A100468B                     | Mastic             | Homogeneous<br>Off-white<br>Non-fibrous<br>Bound     | <1%         | Cellulose               | 100%       | Mastic          | None Detected |
| <b>L01-01-03</b><br>A100469A | Cove Base          | Homogeneous<br>Black<br>Non-fibrous<br>Tightly Bound |             |                         | 100%       | Vinyl           | None Detected |
| A100469B                     | Mastic             | Homogeneous<br>Off-white<br>Non-fibrous<br>Bound     | <1%         | Cellulose               | 100%       | Mastic          | None Detected |
| <b>L01-02-01</b><br>A100470  | Ceiling Tile       | Heterogeneous<br>Yellow,White<br>Fibrous<br>Bound    | <1%<br>80%  | Cellulose<br>Fiberglass | 10%<br>10% | Vinyl<br>Binder | None Detected |





By: POLARIZING LIGHT MICROSCOPY

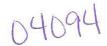
Client: PAC ENVIRONMENTAL SPECIALISTS

P.O. Box 689 Swartz, LA 71281 Lab Code: A217084

Date Received: 05-25-21 Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID                    | Lab                | Lab   | NOI        | N-ASBESTOS              | NENTS      | ASBESTOS        |               |  |
|------------------------------|--------------------|---|------------|-------------------------|------------|-----------------|---------------|--|
| Lab ID                       | Lab ID Description | Attributes  | Fibrous    |                         | Non-F      | ibrous          | %             |  |
| <b>L01-02-02</b><br>A100471  | Ceiling Tile       | Heterogeneous<br>Yellow,White<br>Fibrous<br>Bound             | <1%<br>80% | Cellulose<br>Fiberglass | 10%<br>10% | Vinyl<br>Binder | None Detected |  |
| <b>L01-02-03</b><br>A100472  | Ceiling Tile       | Heterogeneous<br>Yellow,White<br>Fibrous<br>Bound             | <1%<br>80% | Cellulose<br>Fiberglass | 10%<br>10% | Vinyl<br>Binder | None Detected |  |
| <b>L01-03-01</b><br>A100473A | Floor Tile         | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%        | Cellulose               | 100%       | Vinyl           | None Detected |  |
| A100473B                     | Mastic             | Homogeneous<br>Yellow,Clear<br>Non-fibrous<br>Bound           | <1%        | Cellulose               | 100%       | Mastic          | None Detected |  |
| <b>L01-03-02</b><br>A100474A | Floor Tile         | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%        | Cellulose               | 100%       | Vinyl           | None Detected |  |
| A100474B                     | Mastic             | Homogeneous<br>Yellow,Clear<br>Non-fibrous<br>Bound           | <1%        | Cellulose               | 100%       | Mastic          | None Detected |  |
| <b>L01-03-03</b><br>A100475A | Floor Tile         | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%        | Cellulose               | 100%       | Vinyl           | None Detected |  |





By: POLARIZING LIGHT MICROSCOPY

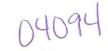
Client: PAC ENVIRONMENTAL SPECIALISTS

P.O. Box 689 Swartz, LA 71281 **Lab Code:** A217084

Date Received: 05-25-21 Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID                    | Lab         | Lab   | NOI  | N-ASBESTOS | NENTS | ASBESTOS |               |
|------------------------------|-------------|---|------|------------|-------|----------|---------------|
| Lab ID                       | Description | Attributes  | Fibr | ous        | Non-F | ibrous   | %             |
| A100475B                     | Mastic      | Homogeneous<br>Yellow,Clear<br>Non-fibrous<br>Bound | <1%  | Cellulose  | 100%  | Mastic   | None Detected |
| <b>L01-04-01</b><br>A100476A | Floor Tile  | Homogeneous<br>Gray<br>Non-fibrous<br>Tightly Bound | <1%  | Cellulose  | 100%  | Vinyl    | None Detected |
| A100476B                     | Mastic      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound       | <1%  | Cellulose  | 100%  | Mastic   | None Detected |
| <b>L01-04-02</b><br>A100477A | Floor Tile  | Homogeneous<br>Gray<br>Non-fibrous<br>Tightly Bound | <1%  | Cellulose  | 100%  | Vinyl    | None Detected |
| A100477B                     | Mastic      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound       | <1%  | Cellulose  | 100%  | Mastic   | None Detected |
| <b>L01-04-03</b><br>A100478A | Floor Tile  | Homogeneous<br>Gray<br>Non-fibrous<br>Tightly Bound | <1%  | Cellulose  | 100%  | Vinyl    | None Detected |
| A100478B                     | Mastic      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound       | <1%  | Cellulose  | 100%  | Mastic   | None Detected |





By: POLARIZING LIGHT MICROSCOPY

Client: PAC ENVIRONMENTAL SPECIALISTS

CEI

P.O. Box 689 Swartz, LA 71281 Lab Code:

A217084

Date Received: 05-25-21

Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID                    | Lab                         | Lab   | NON       | N-ASBESTOS              | COMPON           | IENTS                        | ASBESTOS      |  |
|------------------------------|-----------------------------|---|-----------|-------------------------|------------------|------------------------------|---------------|--|
| Lab ID                       | Description                 | Attributes  | Fibrous   |                         | Non-Fi           | brous                        | %             |  |
| <b>L01-05-01</b><br>A100479A | Floor Tile                  | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%       | Cellulose               | 100%             | Vinyl                        | None Detected |  |
| A100479B                     | Mastic                      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound                 | <1%       | Cellulose               | 100%             | Mastic                       | None Detected |  |
| <b>L01-05-02</b><br>A100480A | Floor Tile                  | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%       | Cellulose               | 100%             | Vinyl                        | None Detected |  |
| A100480B                     | Mastic                      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound                 | <1%       | Cellulose               | 100%             | Mastic                       | None Detected |  |
| <b>L01-05-03</b><br>A100481A | Floor Tile                  | Homogeneous<br>Gray,Off-white<br>Non-fibrous<br>Tightly Bound | <1%       | Cellulose               | 100%             | Vinyl                        | None Detected |  |
| A100481B                     | Mastic                      | Homogeneous<br>Yellow<br>Non-fibrous<br>Bound                 | <1%       | Cellulose               | 100%             | Mastic                       | None Detected |  |
| <b>L01-06-01</b><br>A100482  | Sheetrock/Joint<br>Compound | Heterogeneous<br>Pink,Off-white<br>Fibrous<br>Bound           | 32%<br>3% | Cellulose<br>Fiberglass | 50%<br>10%<br>5% | Gypsum<br>Calc Carb<br>Paint | None Detected |  |





By: POLARIZING LIGHT MICROSCOPY

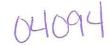
Client: PAC ENVIRONMENTAL SPECIALISTS

P.O. Box 689 Swartz, LA 71281 Lab Code: A217084

Date Received: 05-25-21 Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID | Lab             | Lab            | NON  | N-ASBESTOS | NENTS | ASBESTOS  |               |
|-----------|-----------------|----------------|--|------------|-------|-----------|---------------|
| Lab ID    | Description     | Attributes     | Fibrous  |            | Non-F | ibrous    | %             |
| L01-06-02 | Sheetrock/Joint | Heterogeneous  | 32%  | Cellulose  | 50%   | Gypsum    | None Detected |
| A100483   | Compound        | Pink,Off-white | 3%   | Fiberglass | 10%   | Calc Carb |               |
|           |                 | Fibrous        |  |            | 5%    | Paint     |               |
|           |                 | Bound          |  |            |       |           |               |
| L01-06-03 | Sheetrock/Joint | Heterogeneous  | 32%  | Cellulose  | 50%   | Gypsum    | None Detected |
| A100484   | Compound        | Pink,Off-white | 3%   | Fiberglass | 10%   | Calc Carb |               |
|           |                 | Fibrous        |  |            | 5%    | Paint     |               |
|           |                 | Bound          |  |            |       |           |               |
| L01-07-01 | Ceiling Tile    | Heterogeneous  | 35%  | Cellulose  | 15%   | Binder    | None Detected |
| A100485   |                 | Gray,Off-white | 25%  | Fiberglass | 5%    | Paint     |               |
|           |                 | Fibrous        |  |            | 20%   | Perlite   |               |
|           |                 | Bound          |  |            |       |           |               |
| L01-07-02 | Ceiling Tile    | Heterogeneous  | 35%  | Cellulose  | 15%   | Binder    | None Detected |
| A100486   |                 | Gray,Off-white | 25%  | Fiberglass | 5%    | Paint     |               |
|           |                 | Fibrous        |  |            | 20%   | Perlite   |               |
|           |                 | Bound          |  |            |       |           |               |
| L01-07-03 | Ceiling Tile    | Heterogeneous  | 35%  | Cellulose  | 15%   | Binder    | None Detected |
| A100487   |                 | Gray,Off-white | 25%  | Fiberglass | 5%    | Paint     |               |
|           |                 | Fibrous        |  |            | 20%   | Perlite   |               |
|           |                 | Bound          | the state of the s |            |       |           |               |
| L01-08-01 | Wall Texture    | Heterogeneous  | <1%  | Cellulose  | 75%   | Calc Carb | None Detected |
| A100488   |                 | Off-white      |  |            | 15%   | Binder    |               |
|           |                 | Non-fibrous    |  |            | 10%   | Paint     |               |
|           |                 | Bound          |  |            |       |           |               |
| L01-08-02 | Wall Texture    | Heterogeneous  | <1%  | Cellulose  | 75%   | Calc Carb | None Detected |
| A100489   |                 | Off-white      |  |            | 15%   | Binder    |               |
|           |                 | Non-fibrous    |  |            | 10%   | Paint     |               |
|           |                 | Bound          |  |            |       |           |               |





By: POLARIZING LIGHT MICROSCOPY

Client: PAC ENVIRONMENTAL SPECIALISTS

P.O. Box 689 Swartz, LA 71281 Lab Code: A217084

Date Received: 05-25-21 Date Analyzed: 05-25-21 Date Reported: 05-25-21

Project: Lincoln Preparatory School, 21207

| Client ID<br>Lab ID                   | Lab<br>Description                                 |   |           | N-ASBESTOS<br>ous       |                              | NENTS<br>Fibrous             | ASBESTOS<br>% |
|---------------------------------------|--|---|-----------|-------------------------|------------------------------|------------------------------|---------------|
| <b>L01-08-03</b> Wall Texture A100490 | Heterogeneous<br>Off-white<br>Non-fibrous<br>Bound | <1%   | Cellulose | 75%<br>15%<br>10%       | Calc Carb<br>Binder<br>Paint | None Detected                |               |
| <b>L01-09-01</b><br>A100491           | Sheetrock/Joint<br>Compound                        | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 32%<br>3% | Cellulose<br>Fiberglass | 50%<br>10%<br>5%             | Gypsum<br>Calc Carb<br>Paint | None Detected |
| <b>L01-09-02</b><br>A100492           | Sheetrock  | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 32%<br>3% | Cellulose<br>Fiberglass | 50%<br>10%<br>5%             | Gypsum<br>Binder<br>Paint    | None Detected |
| Lab Notes: N                          | lo joint compound prese                            | ent.  |           |                         |                              |                              |               |
| <b>L01-09-03</b><br>A100493           | Sheetrock/Joint<br>Compound                        | Heterogeneous<br>White,Gray<br>Fibrous<br>Bound | 32%<br>3% | Cellulose<br>Fiberglass | 50%<br>10%<br>5%             | Gypsum<br>Calc Carb<br>Paint | None Detected |



04094

LEGEND:

Non-Anth

= Non-Asbestiform Anthophyllite

Non-Trem

= Non-Asbestiform Tremolite

Calc Carb

= Calcium Carbonate

METHOD: EPA 600 / R93 / 116 and EPA 600 / M4-82 / 020

REPORTING LIMIT: <1% by visual estimation

REPORTING LIMIT FOR POINT COUNTS: 0.25% by 400 Points or 0.1% by 1,000 Points

REGULATORY LIMIT: >1% by weight

Due to the limitations of the EPA 600 method, nonfriable organically bound materials (NOBs) such as vinyl floor tiles can be difficult to analyze via polarized light microscopy (PLM). EPA recommends that all NOBs analyzed by PLM, and found not to contain asbestos, be further analyzed by Transmission Electron Microscopy (TEM). Please note that PLM analysis of dust and soil samples for asbestos is not covered under NVLAP accreditation. *Estimated measurement of uncertainty is available on request.* 

This report relates only to the samples tested or analyzed and may not be reproduced, except in full, without written approval by Eurofins CEI. Eurofins CEI makes no warranty representation regarding the accuracy of client submitted information in preparing and presenting analytical results. Interpretation of the analytical results is the sole responsibility of the client. Samples were received in acceptable condition unless otherwise noted. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. Government.

Information provided by customer includes customer sample ID and sample description.

ANALYST:

APPROVED BY:

Tianbao Bai, Ph.D., CIH

Laboratory Director



### **CHAIN OF CUSTODY**

| 040   | 94   |
|-------|------|
| STODY | (27) |

CE

730 SE Maynard Road, Cary, NC 27511 Tel: 866-481-1412; Fax: 919-481-1442

| LAB USE ONLY:       |                 |
|---------------------|-----------------|
|                     | AZ17084         |
| CEI Lab I.D. Range: | 1700467-A100493 |

| COMPANY INFORMATION                         | PROJECT INFORMATION                       |
|---|---|
| CEI CLIENT #: 24123                         | Job Contact: Miranda Wilson               |
| Company: PAC Environmental Specialists, LLC | Email / Tel: miranda@pacenvironmental.com |
| Address: PO Box 689                         | Project Name: Lincoln Preparatory School  |
| Swartz, LA 71281                            | Project ID#: 21207                        |
| Email: miranda@pacenvironmental.com         | PO #: 21207                               |
| Tel: 318-345-0889 Fax: 318-345-0859         | STATE SAMPLES COLLECTED IN: LA            |

|                        |                      | TURN AROUND TIME |      |       |       |          |          |  |  |
|------------------------|----------------------|------------------|------|-------|-------|----------|----------|--|--|
| ASBESTOS               | METHOD               | 4 HR             | 8 HR | 1 DAY | 2 DAY | 3 DAY    | 5 DAY    |  |  |
| PLM BULK               | EPA 600              |                  |      |       |       | <u> </u> |          |  |  |
| PLM POINT COUNT (400)  | EPA 600              |                  |      |       |       |          | <u> </u> |  |  |
| PLM POINT COUNT (1000) | EPA 600              |                  |      |       |       |          |          |  |  |
| PLM GRAV w POINT COUNT | EPA 600              |                  |      |       |       |          | ᆜ        |  |  |
| PLM BULK               | CARB 435             |                  |      |       |       |          |          |  |  |
| PCM AIR                | NIOSH 7400           |                  |      |       |       |          |          |  |  |
| TEM AIR                | EPA AHERA            |                  |      |       |       |          |          |  |  |
| TEM AIR                | NIOSH 7402           |                  |      |       |       |          |          |  |  |
| TEM AIR (PCME)         | ISO 10312            |                  |      |       |       |          | <u> </u> |  |  |
| TEM AIR                | ASTM 6281-15         |                  |      |       |       |          | ᆜ        |  |  |
| TEM BULK               | CHATFIELD            |                  |      |       |       | <u> </u> |          |  |  |
| TEM DUST WIPE          | ASTM D6480-05 (2010) |                  |      |       |       | <u> </u> |          |  |  |
| TEM DUST MICROVAC      | ASTM D5755-09 (2014) |                  |      |       |       |          |          |  |  |
| TEM SOIL               | ASTM D7521-16        |                  |      |       |       |          |          |  |  |
| TEM VERMICULITE        | CINCINNATI METHOD    |                  |      |       |       |          | ㅡ님       |  |  |
| TEM QUALITTATIVE       | IN-HOUSE METHOD      |                  |      |       |       |          |          |  |  |
| OTHER:                 |                      |                  |      |       |       |          |          |  |  |

| REMARKS / SPECIAL | BNB <sub>Accept</sub> | Samples<br>Samples |           |       |
|-------------------|-----------------------|--------------------|-----------|-------|
| Relinguished By:  | Date/Time             | Received By:       | Date/Time |       |
| 16 WH             | 5-24-21/1300          | BINB               | 5/25/21   | 10:00 |
| ,                 |                       |                    |           |       |

Samples will be disposed of 30 days after analysis

Page \_\_\_\_ of \_\_\_\_ Version: CCOC.01.18.1/2.LD





### **SAMPLING FORM**

### CE

| COMPANY CONTACT INFORMATION                 |                             |
|---|-----------------------------|
| Company: PAC Environmental Specialists, LLC | Job Contact: Miranda Wilson |
| Project Name: Lincoln Preparatory School    |                             |
| Project ID #: 21207                         | Tel: 318-345-0889           |

|               |                                | OLUME/ |       |     |  |
|---------------|--------------------------------|--------|-------|-----|--|
| SAMPLE ID#    | DESCRIPTION / LOCATION A       | REA    | TEST  |     |  |
| Lo1-01-01     | Black Care Rase                |        | PLM 🖊 | TEM |  |
| LOI-01-02     | Black Care Base                |        | PLM 📜 | TEM |  |
| Lo1-01-03     | Black Cove Base                |        | PLM 💢 | TEM |  |
| LOI-02-01     | Ceiling Tile Yellow 2x4        |        | PLM 💢 | TEM |  |
| L01-02-02     | Ceilia Tile Yellow 2x4         |        | PLM 💢 | TEM |  |
| Lo1-02-03     | Ceilin Tike Ye Now 2x4         |        | PLM 💢 | TEM |  |
| LOI-03-01     | Gray Rithern 12 X12 Floor Tile |        | PLM 💢 | TEM |  |
| LO1-03-00     | Gray Pattern 12X12 Floor Tile  |        | PLM 🛱 | TEM |  |
| Lo1-03-03     | Gray Pattern 12x12 Floor Tile  |        | PLM 💢 | TEM |  |
| LOI - 04-01   | Derk Gray 12X12 Floor Tile     |        | PLM 📥 | TEM |  |
| LO1-04-02     | Dork Gray 12X12 Flor Tile      |        | PLM C | TEM |  |
| L01-04-03     | Dork Gray 12 XI2 Floor Tile    |        | PLM 🔀 | TEM |  |
| L01-05-01     | Light Gray 12x12 Floor Tile    |        | PLM 🗼 | TEM |  |
| LO1-05-02     | Light Gray 12x12 Floor Tile    |        | PLM 💢 | TEM |  |
| L01-05-03     | Light Gray 12 X12 Floor Tile   |        | PLM 💢 | TEM |  |
| LO1-06-01     | Pink Sheetrock                 |        | PLM A | TEM |  |
| LD1-06-02     | Don K Sheetrock                |        | PLM 🔼 | TEM |  |
| LD1 -06-03    | Pinx Sheet rock                |        | PLM 💢 | TEM |  |
| LOI - 07 - 01 | Doted Coilor Tile 2x4          |        | PLM 💢 | TEM |  |
| LO1-07-02     | Dotted Cally Tile 2x4          |        | PLM 💢 | TEM |  |
| 101-07-03     | Dotted Ceilin Tile 2 X4        |        | PLM 💢 | TEM |  |
| LOI-08-0.1    | Wall Texture                   |        | PLM 💢 | TEM |  |
| LOI-08-02     | INOIL TEXTIME                  |        | PLM 💢 | TEM |  |
| L01-08-03     | Wall Texture                   |        | PLM 🛣 | TEM |  |
| 101-09-01     | White Sheetrock                |        | PLM 💢 | TEM |  |
| LO1-09-02     | White Sheetrock                |        | PLM 💢 | TEM |  |
| LO1-09-03     | White Sheetrock                |        | PLM 💢 | TEM |  |
|               |                                |        | PLM   | TEM |  |

### APPENDIX E: STATEMENT(S) OF NO ASBESTOS CONTAINING MATERIALS