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

<u>Directions</u>: 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 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. You may find the following link useful, complete with Most Frequently Asked Questions, forms, Training Providers, etc: http://www.deq.louisiana.gov/portal/tabid/2883/Default.aspx.

Completion of the AAC-8 will ensure that the Management Plan meets federal (40 CFR Part 763.93) and state (*LAC 33:III.Chapter 27*) requirements and will facilitate accurate and timely state review.

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.

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:

This building is being used for the following pu	rpose:
School (Kindergarten through Post-Graduate)	New School (Constructed after October 12, 1988)
State building (Owned, Leased, or Used)	Other:
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STATE BUILDING EXEMPTION (LAC 33:III.2701.B)

I.	If the following exemption applies, complete pages 1, 2, Section A, and provide supporting evidence as applicable.
	1. This building is not 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:
	a. a copy of the inspection report is submitted within 90 days of the inspection;b. a copy of the report is maintained at the administrative office; andc. no asbestos material was added in a renovation.
II.	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," 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.3</i>)
	Name of Louisiana Accredited Inspector: Louisiana Accredited Inspector Signature: Louisiana DEQ Accreditation No: Expiration Date:

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

*Please note that, in accordance with LAC 33:III.2735.B, "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, Section A, and provide supporting evidence as applicable.
a. An architect or project engineer responsible for the construction of a new school building building 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.B, "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 or 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. If the school meets either a. or b. above, periodic surveillance is no longer required.

^{*}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.1)

Section A

Print Legibly or Type

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

Building Information (Required): Name of Building Washington-Marion Magnet High School 2802 Pineview Street **Building Address** City: Lake Charles State: LA Zip code: 70615 Date of Construction of Building Mailing Information Required if for a School or School Building: Responsible Official for School Patrick Thomas Print/Type Name & Title Name of Building Owner (School Board, other) School is Owned by: ☐ City ☐ Parish ☐ State Calcasieu Parish School Board ☐ Private Mailing Address 3800 Mallard Cove Drive City: Lake Charles State: LA Zip code: 70615 Lessor Information (Required if building is leased): Lessor's Name Lessor's Address City: Zip code: State: Lessor's Contact Person Lessor's Email Address Lessor's Telephone No. (Lessor's Fax No. (IV. Is Asbestos present in the building? ⊠ Yes

Friable ACBM

5

ACBM

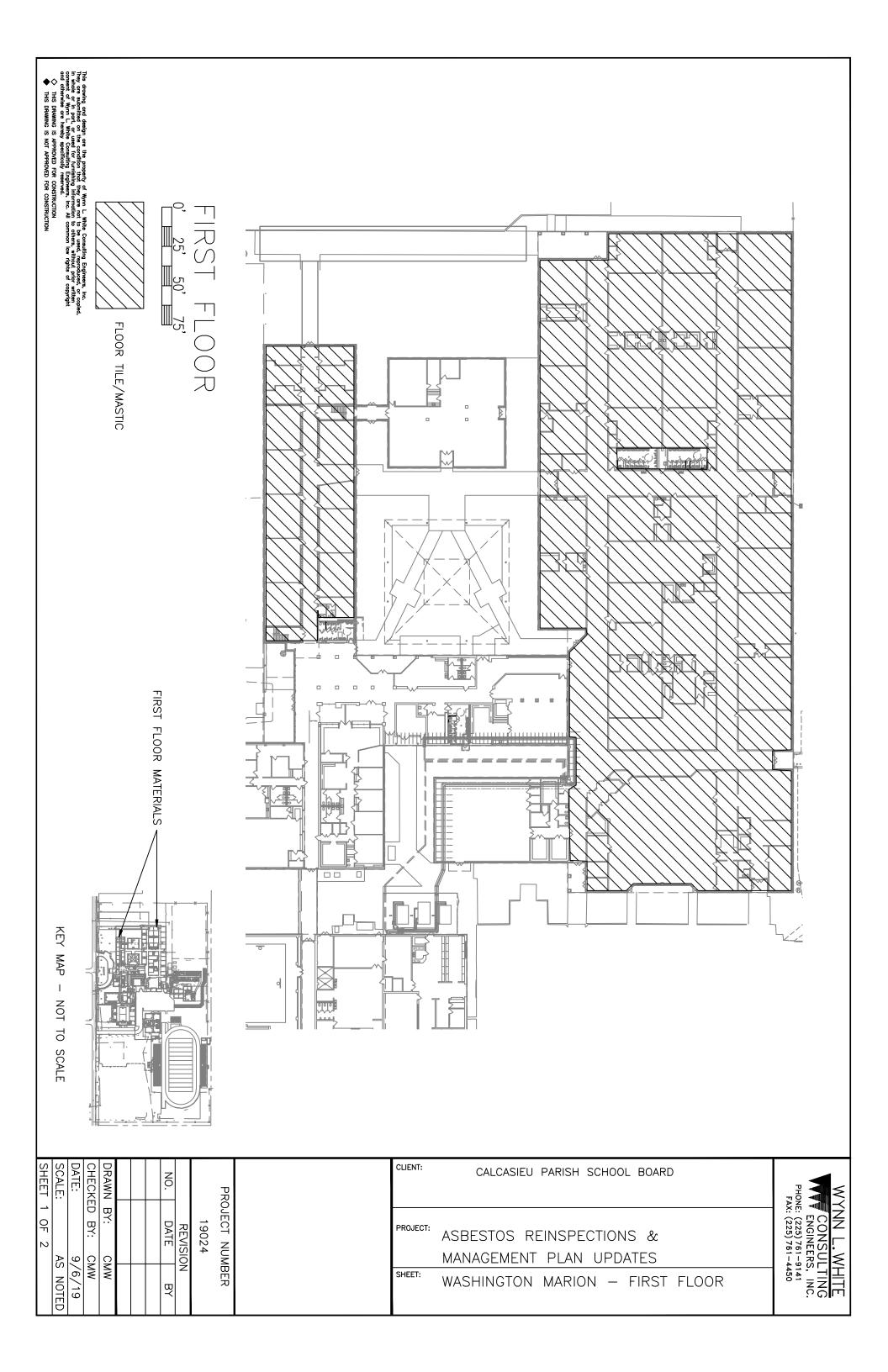
Nonfriable ACBM

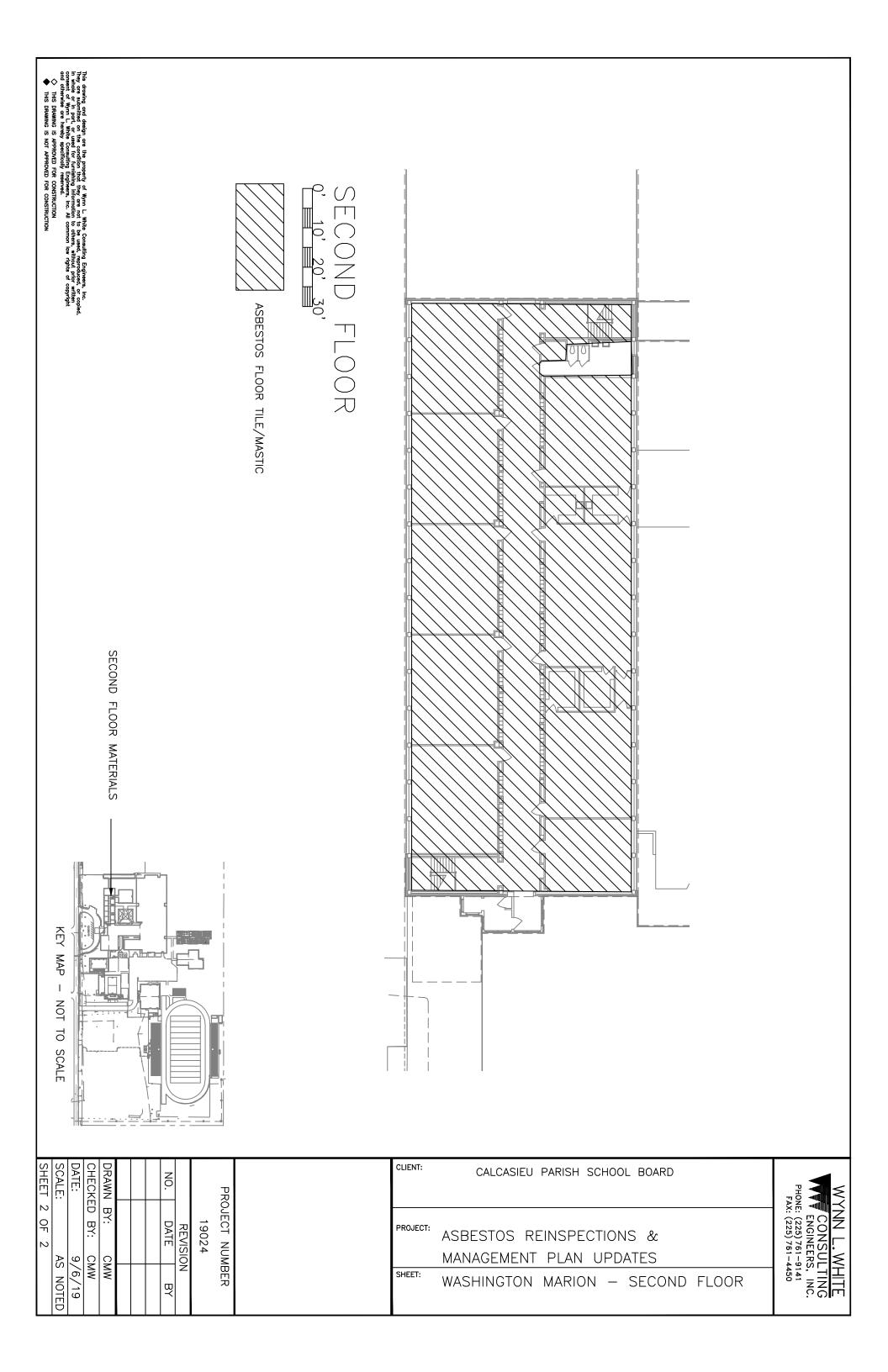
Friable and Nonfriable suspected ACBM assumed to

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Yes, the building contains:

V.





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 <u>before</u> December 14, 1987:			
☐ Date of Inspection (<i>LAC</i>	C 33:III.2723.D.2.a)		
☐ Bulk Sampling Location	Diagram – (<i>LAC 33:III.2723.D.2.b</i>):		
Location of Sampling Area	Approx. Square or Linear ft of any Homogeneous or Sampling Areas where Material was Sampled for Asbestos Containing Material (ACM)	Exact Locations where Bulk Samples were Collected	Date of Collection

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>):
 Copy of analyses of any bulk samples taken Date of Analyses Copy of any other lab reports pertaining to the analyses
Response Actions/Preventative Measures (<i>LAC 33:III.2723.D.2.d</i>):
 Description of any response actions or preventative measures taken to reduce exposure Names and addresses of the contractors involved Start and completion dates of the work Results of any air samples analyzed during and upon completion of work
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 all 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
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Name	Accreditation No	Expiration Date	Signature

Section B Part II

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

List the following information for each accredited inspector who performed the inspection and re-inspection(s). (*LAC* 33:III.2707.A.2, 2705, 2709, &2711). For state owned, leased or otherwise used state buildings only, 3-year re-inspections are not required; however, 6 month surveillance is required. Please attach a copy of each inspector's Louisiana DEQ accreditation certificate behind Section B, Part II.

Inspection/Re-inspection Date	Inspector's Name (Printed or Typed)	Louisiana Accreditation No	Inspector's Signature
8/30/22	Jeffrey Johnson	SI200444	Signature unavailable
8/20/19	Todd Peterson	0I165930	Tod Peterson

STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

Jeffrey Johnson

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

Asbestos Inspector

Accreditation No. SI200444

AI No. 200444

Date of Issuance October 13, 2021

Expiration September 29, 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

Section B Part III

Sampling:

A. Attach a blueprint or diagram of the building which identifies each location where material was sampled for ACM. Assign a sample identifier to each sample collected.

Attach the document behind Section B, Part III. (LAC 33:III.2709)

- B. Attach a table of all the bulk samples collected, including the following: Attach the document behind Section B, Part III. (*LAC 33:III.2709*):
 - 1. The corresponding sample identifier.
 - 2. The approximate square or linear footage where material was sampled for ACM.
 - 3. The date of collection for each sample.
 - 4. Identify whether the sample collected was friable, nonfriable or assumed ACBM.
 - 5. Schematic of the building of floor documenting the location of the samples taken.

behind Section B, Part III. (<i>LAC 33:III.2709</i>)	n. Attach written statement
Name of Louisiana Inspector Collecting Samples:	Jeffrey Johnson
Accredited Inspector's Signature:	Signature unavailable
Louisiana Accreditation No:	SI200444
Date of Expiration:	9/29/2022

Section B Part IV

In accordance with *LAC 33:I.Chapter 45*, LELAP Accreditation is required by laboratories performing analysis. Attach a copy of the LELAP accreditation certificate behind Section B, Part

A. Laboratory and Analysis Information (LAC 33:III.2711)

III.
Attach a copy of the analyses of any bulk samples collected and analyzed. Place analyses report behind Section B, Part IV of the application. The Lab analysis MUST include the following:

Name of Laboratory that analyzed the bulk samples;
Address of Laboratory;
Statement that Laboratory meets the requirements of LAC 33:III.2711.A;
Date of Analysis;
Name of person performing the analysis; and
Signature of person performing the analysis.

B. Assessment (LAC 33:III.2713)

Within 30 days of the assessment, an accredited inspector shall provide a written assessment required by *LAC 33:III.2713* for <u>all</u> ACBM and suspected ACBM assumed to be ACM. Classification shall be given as indicated in *LAC 33:III.2713.B.1-7*, eg. indicate whether the ACM is damaged or significantly damaged thermal system insulation, damaged friable surfacing,

etc. Write in space below or attach written statement behind Section B, Part IV.

Check if there is no ACM is in the building:

Name of Louisiana Inspector Collecting Samples:

Accredited Inspector's Signature:

Louisiana Accreditation No:

Date of Expiration:

Todd Peterson

Signature unavailable

SI200444

9/29/2022

Section C

<u>DESIGNATED PERSON</u> (LAC 33:III.2705.A.7 and 2705.A.8)

Name of Designated Person:	
	Patrick Thomas
Address of Designated Person:	3800 Mallard Cove Drive
	Lake Charles, LA 70615
Phone Number:	337-217-4350
Fax Number:	337-217-4351
E-mail of Designated Person:	Patrick.thomas@cpsb.org

Attach copy of the training certificate received by the Designated Person from a recognized trainer. Place the certificate behind Section C. You may find a list of Training Providers that teach this course on the Asbestos Web page at http://www.deq.louisiana.gov/portal/tabid/2883/Default.aspx.

Course Name:	Asbestos Contractor Supervisor Refresher
Date of Training:	1/7/22
Length of Training (hours):	8
Training Organization:	Mendez Environmental
Instructor(s):	Kim D. Chapital

Note: Training must be completed within 6 months of submitting the Management Plan to LDEQ.

CERTIFICATE OF TRAINING

EPA/AHERA Training Program



This is to certify that

PATRICK R. THOMAS

LA. DL. 004 256 235

Has completed 8 hours of training and PASSED the test required by LAC 33:III.2799, Appendix A; Section 206 of TSCA Title II and in accordance with LOUISIANA STATE ASBESTOS REGULATIONS entitled

ASBESTOS CONTRACTOR SUPERVISOR REFRESHER

(English)

Presented by

Mendez Environmental ™

1005 Veterans Memorial Blvd, Suite 101 ~ Kenner, LA 70062

Phone: (504) 468-8858 ~ Fax: (504) 541-0989

www.mendezenvironmental.com

Director:

Josefina Mendez-Rosa

Course Date: 01/07/2022

Certificate Number: AS0122KLAPPT24383

Instructor:

Kim D. Chapital

Test Date: 01/07/2022 Grade: PASS

Expiration Date: 01/07/2023



STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY Permit Support Services -- Asbestos

NAME: Patrick R Thomas CERT: Contractor/Supervisor ACCREDITATION #:38210298 VALID: 1/25/2022 - 1/7/2023

AI #: 210298

MD





1005 Veterans Mem Blvd, Suite 101 Kenner, LA 70062 Tel: 504.468.8858 www.mendezenvironmental.com

PATRICK R. THOMAS

Has succesfully completed ASBESTOS CONT/SUPV REFRESHER

CERT#

AS0122KLAPPT24383

EXP DATE:

1/7/2023



Section D

RESPONSE ACTIONS

Α.	Attach recommendations made to the <u>local education agend</u> Actions under <i>LAC 33:III.2717</i> . Attach recommendations behi	_
	Check if the building is NOT used for Educational purpose	es.
	Check if there is no ACM in the building.	
	Name of Person Making Recommendation:	Chris White
	Recommendation Person's Signature:	Clis white
	Louisiana DEQ Accreditation No:	JP095575
	Date of Expiration:	1/17/2023

Section D

B. Provide the following written detailed description of preventive measures/response actions to be taken for any friable ACBM, including the following: (LAC 33:III.2723.D.6) Recordkeeping Requirements are to be maintained as part of the management plan (LAC 33:III.2725)

Methods to be used	The reinspection found non-friable ACBM. The non-friable ACBM is in good general condition and may remain in the facility until condition deteriorates or disturbed by renovation or demolition. Floor tile in fieldhouse is covered with carpet.
Location where measure or action will be taken	Building H, Building G, and fieldhouse
Reason for selecting response action or preventive measure	Condition of material
Beginning date	None
Completion date	To be determined

Section D

C.	Provide a detailed description in the form of blueprint, description of ACBM, or assumed ACM, that does or will Attachment, if any should be placed behind Section D. (<i>LAC 3</i>)	remain after response action.
	Check if there is no ACM in the building.	
D.	The undersigned does hereby certify that he/she is accreed Appendix A of <i>LAC 33:III.2799.Appendix A</i> . (This applies to ACBM and who will design or carry out response action 33:III.2723.D.7)	o the person who inspected for
	Louisiana Accredited Inspector's Name:	Jeffrey Johnson
	Inspector's Signature:	Signature unavailable
	Louisiana DEQ Accreditation No:	SI200444
	Date of Expiration:	9/29/2022
	Louisiana Accredited Project Designer's Name: Project Designer's Signature: Louisiana DEQ Accreditation No:	
	Date of Expiration:	

Section E

ACTIVITY PLANS (LAC 33:III.2723.D.9)

If there is ACM in the building, attach the following:

- A. Attach a written plan for Re-inspection behind Section E (Required only for schools, including post graduate facilities, i.e. universities, etc. in accordance with *LAC 33:III.2707*).
- B. Attach a written plan for Periodic Surveillance behind Section E (Required for <u>all</u> schools <u>and</u> state owned, leased, or otherwise used buildings *LAC 33:III.2721.B*).
- C. Attach a copy of the Operations and Maintenance plan behind Section E. The O & M plan must be completed in accordance with *LAC 33:III.2719*.
- D. Attach a copy of the Management Planner's recommendation regarding additional cleaning under *LAC 33:III.2719.C.2* as part of an operations, maintenance, and repair program.
- E. Attach a copy of the Response to the Management Planner's recommendation by the local education agency (LEA) or owner or responsible party of the state owned, leased or used building.

Section F

NOTIFICATIONS AND RESOURCES EVALUATION

Attach the following behind Section F:

NOTIFICATION

Attach a copy of the notification letter sent to parents, teachers, and employees concerning the availability of the Management Plan, including any response actions or activities that took place. Attach behind Section F. (LAC 33:III.2723.F and LAC 33:III.2723.D.10)

RESOURCES EVALUATION

Attach an evaluation of resources needed to complete response actions successfully and carry out re-inspection(s), operations and maintenance activities, periodic surveillance, and training. Attach behind Section F. (*LAC 33:III.2723.D.11*)

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MANAGEMENT PLAN CONTRIBUTORS

A. List the accredited management planner and all other consultants who contributed to the Management Plan. Attach Louisiana accreditation certificate for <u>current</u> asbestos management planner behind Section F. (*LAC 33:III.2723.D.12*)

Name	Accreditation No.	Expiration Date	Signature	Email address
Chris White	JP095575	1/17/23	Chis white	cwhite@wynnwhite.com
Chris White	9195575	12/22/19	Clis white	cwhite@wynnwhite.com
Wynn White	9P95572	12/21/19	Wyan X White	wwhite@wynnwhite.com

STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

Christopher M White

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

Asbestos Management Planner

Accreditation No. JP095575

AI No. 95575

Date of Issuance February 4, 2022

Expiration January 17, 2023

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

B. THIRD PARTY ASBESTOS MANAGEMENT PLAN REVIEWER (optional)

	A local education agency or the responsible party for the state building <u>may</u> require each management plan to contain a statement signed by a third party accredited management planner as a reviewer to the current accredited management planner, that such person has prepared or assisted in the preparation of such plan or has reviewed such plan, and that such plan is in compliance with <i>LAC 33:III.Chapter 27</i> . (<i>LAC 33:III.2723.E</i>)
	Statement is Required by LEA or State
	The undersigned does hereby certify that they have reviewed the management plan and testify that the plan complies with <i>LAC 33:III.2723</i> of the Louisiana Air Quality regulations. (Statement may NOT be signed by a person who, in addition to preparing or assisting in preparing the Management Plan, also implements or will implement the Management Plan). If signed, attach copy of current management planner accreditation certificate behind Section F. (optional as part of <i>LAC 33:III.2723.E</i>)
Na	ame of Louisiana Accredited Reviewing Management Planner:
	Reviewing Management Planner Signature:
	Louisiana DEQ Accreditation No:
	Expiration Date:

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Section G Part I

RECORDKEEPING

PREVENTATIVE MEASURES/ RESPONSE ACTIONS

For each preventative measure and response action performed after December 14, 1987, the local education agency or responsible party for the state building shall provide the following information:

- A. A detailed written description of the action taken. The description should include the following information. Attach behind Section G, Part I. (*LAC 33:III.2725.B.1*)
 - Methods Used
 - Location of Measure or Action
 - Reason for Selection of Action
 - Names and Addresses of all Contractors Involved
 - Louisiana Accreditation Number of Contractor/Supervisor(s)
 - Storage or Disposal Site if ACM was Removed

B. The name and signature of any person collecting air samples required at the completion of response actions. (*LAC* 33:III.2725.B.2) Note that the person conducting air monitoring must be LDEQ accredited as an asbestos Contractor/Supervisor.

Name	Accreditation No	Expiration Date	Signature

- C. A written description of the locations where samples were collected. The following information should be included in the description. Attach behind Section G, Part I. (*LAC* 33:III.2725.B.2) Note that the laboratory conducting analysis of air samples must be a LELAP accredited lab. Attach a copy of the LELAP certificate behind Section G, Part I.
 - Date of Collection
 - Name and Address of Analyzing Laboratory
 - Date of Analysis
 - Results of Analysis
 - Methods of Analysis
 - Name and Signature of Analyst
 - LELAP Laboratory Accreditation Certificate



February 20, 2019

Mr. Larry Corbello Calcasieu Parish School Board 3800 Mallard Cove Drive Lake Charles LA 70615 (sent via email)

RE: Asbestos Bulk Sampling – Washington Marion

18059

Dear Larry:

I have enclosed the analytical results for the asbestos bulk samples Chris White (Inspector Number 8I95575) collected on November 16, 2018 and Todd Peterson (Inspector Number 8I165930) collected on February 11 and 12, 2019. This report is for your review and files.

EMSL Analytical, Inc. of Baton Rouge, LA analyzed the asbestos samples using Polarized Light Microscopy (PLM).

Laboratory analysis detected asbestos in the Building G floor tile/mastic (2 layers in some areas), and Building H black mastic.

I recommend removal of the asbestos containing materials prior to disturbance by renovation or demolition. I recommend having us prepare asbestos abatement plans and specifications, and you have us perform air monitoring/contractor observation and clearance sampling during the project.

If you have questions or would like to discuss the project, please call me at (225) 761-9141 extension 2.

Very truly yours,

Wynn L. White Consulting Engineers, Inc.

Chris White, P.E., LEED AP

Project Manager

Chi wlite

Enclosure: EMSL Analytical, Inc. Reports 251806901, 251900941, and 251900943

0943



For Office Use Only:			
Project Mgr:			
Accounting:			
Project File:			

CHAIN OF CUSTODY

PROJECT DATA	SHIPPING DATA		LABORATORY	
Project No.(s):	<u> </u>		Name: EMSL Analytical, Inc.	
18059	Hand		Address: 18369 Petroleum Drive	
Samples Collected by:	Date Relinquished to Shipper:		City, State, Zip Baton Rouge, LA 70809	
Todd Peteron	N/A		Samples Rec'd by: K, Shohk	
Dederick Walker			Signature	
Date: 02-/2-/9			Date Received: 2/12/19@3:27om	
	SAMPLE IDEN		N C	
021219 TP1-3	2×2 white C.T. 2×2 white C.T. Exposed Black Ma.	Туре 2		
021219TP4-6	2×2 white C.T.	Type 3		
021215 TP 7-9	Exposed Black Ma.	he		
		· 		
		"		
	SPECIAL CONDITION	NS OR COM	MMENTS	
Analysis:	TEM 7082 Lead		Mold Air-O-Cell	
	PCM TCLP Meta	als	Mold Agar Plate or Rodac Plate	
MD 🔀			Mold Bulk or Swab	
Methampheta	amine by GC/MS Special Detection	n Limit Req:	0.5 ug/wipe 0.1 ug/wipe	
Requested Turnaround:	7 Day	24 Hour	Other 5 Day	
,	3 Day	Same Day		
	6-10 Day	24-48 Hour		
Total Number of Samples:	9			
Comments/Instructions:	WASHINGTON - MASHON	Ú .		
SEND RESULTS TO:	cwhite@wynnwhite.com AND dwhit	e@wynnwhi		
tpateron a wymal	riter con	 	Post Office Box 8352	
Environmental			Baton Rouge, LA 70884-352 Voice Mail (225) 761-914	

Voice Mail (225) 761-9141 Fax No. (225) 761-4450



EMSL Order: 251900943 Customer ID: WYNN50

Customer PO: Project ID:

Fax:

Attention: Chris White Phone: (225) 445-6626

Wynn L. White Consulting Engineers, Inc.

PO Box 83527 Received Date: 02/12/2019 3:27 PM

Baton Rouge, LA 70884-3527 Analysis Date: 02/19/2019

Collected Date: 02/12/2019

Project: 18059

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	<u>stos</u>	<u>Asbestos</u>
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
021219TP1	2x2 White C.T. Type 2	Gray/White Fibrous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
251900943-0001		Homogeneous			
021219TP2 251900943-0002	2x2 White C.T. Type 2	Gray/White Fibrous	40% Cellulose 10% Glass	50% Non-fibrous (Other)	None Detected
		Homogeneous			
021219TP3	2x2 White C.T. Type 2	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected
251900943-0003		Homogeneous			
021219TP4	2x2 White C.T. Type 3	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected
251900943-0004		Homogeneous			
021219TP5	2x2 White C.T. Type 3	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected
251900943-0005		Homogeneous			
021219TP6	2x2 White C.T. Type 3	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected
251900943-0006		Homogeneous			
021219TP7	Exposed Black Mastic	Black Non-Fibrous		90% Non-fibrous (Other)	10% Chrysotile
251900943-0007		Homogeneous			
021219TP8	Exposed Black Mastic	Gray/Black Non-Fibrous		92% Non-fibrous (Other)	8% Chrysotile
251900943-0008		Homogeneous			
021219TP9	Exposed Black Mastic	Brown/Black Non-Fibrous		92% Non-fibrous (Other)	8% Chrysotile
251900943-0009		Homogeneous			

Analyst(s)	

Jurnee West (9)

Jamie Laginess, Laboratory Operations Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial report from: 02/19/2019 16:43:44



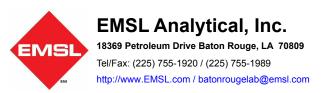
For Office Use Only:			
Project Mgr:			
Accounting:			
Project File:			

CHAIN OF CUSTODY

PROJECT DATA		SH	IPPING DATA			LABORATO	DRY
Project No.(s):		amples Shippe			Name: EMSL Analytical, Inc.		
18059			Hand		Address: 18369 Petroleum Drive		
Samples Collected i	by: D	ate Relinquish	ed to Shipper:			Zip Baton Rou	ige, LA 70809
Toculetierson		N/A			Samples Ro		Stork
lederick Walk	سو						Signature
Date: 02-11-19					Date Receiv	red: 2/12/10	a 3:2100
			SAMPLE IDEN	ITIFICATIO	N	,	
021119781-3			+ COMPONNY	1			
021119784-6			G TILE 2×2	WHITE	TYPE# 1	•	
021119777-9		While	731				
0211197P10-1		white	Ceilisz Planter	Buildi	ng Grat	sociewells	,
0211197P13-1		Ext. Wi	Ceiling Planter adow Coulk ars Brick Gl	Buildin	7 6		
021119 TP 16-1	8	Ext. G/	ers Brick Gli	rze Bu	<u> Vlding (</u>	7	
					•		
					<u> </u>		
				!			
	·						
<u> </u>							
		SPE	CIAL CONDITION	NS OR COM	MENTS		
Analysis:	<u></u>	EM	7082 Lead		<u> </u>	Mold Air-O-Cell	
		СМ	TCLP Meta	als			or Rodac Plate
KD 5		LM	Other:			Mold Bulk or Sw	
Metham	phetam	ine by GC/MS	Special Detection	ı Limit Req:).5 ug/wipe ——	0.1 ug/wipe
Requested Turnarour		7.00	, ,	24 Hour	.Ø₽\ r	≥ Other 5	dex
rveduested Tulliatori	ių.	7 Day 3 Day		24 Hour Same Day	7. P. 1	Other	
		6-10		24-48 Hour	.		
Total Number of Sam	ples:	<u> </u>					
	Comments/Instructions: WASHINGTON - MARION						
		JAN JUNE !	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	• • • •						
SEND RESULTS TO:	: CI	white@wynnwhi	te.com AND dwhit	e@wynnwhi	te.com		
treterane w	MAN	hite.com					st Office Box 83527
Walker				·		·	ge, LA 70884-3527
Environmental						Voice N	Mail (225) 761-9141

Engineers

Fax No. (225) 761-4450



EMSL Order: 251900941 **Customer ID:** WYNN50

Customer PO: Project ID:

Fax:

Attention: Chris White Phone: (225) 445-6626

Wynn L. White Consulting Engineers, Inc.

PO Box 83527 **Received Date:** 02/12/2019 3:27 PM

Baton Rouge, LA 70884-3527 Analysis Date: 02/19/2019

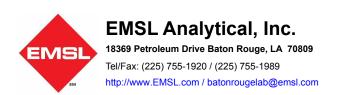
Collected Date: 02/11/2019

Project: 18059

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbe	<u>stos</u>	<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type	
021119TP1 251900941-0001	Gypsum & Compound	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0001 021119TP2-Joint	Gypsum & Compound	Homogeneous White		100% Non-fibrous (Other)	None Detected	
Compound		Non-Fibrous Homogeneous				
251900941-0002						
021119TP2-Gypsum	Gypsum & Compound	Beige Non-Fibrous	5% Glass	95% Non-fibrous (Other)	None Detected	
251900941-0002A		Homogeneous				
021119TP3	Gypsum & Compound	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0003		Homogeneous				
021119TP4	Ceiling Tile 2x2 White Type #1	Gray/White Fibrous	50% Cellulose 10% Glass	40% Non-fibrous (Other)	None Detected	
251900941-0004		Homogeneous				
021119TP5	Ceiling Tile 2x2 White Type #1	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected	
251900941-0005		Homogeneous				
021119TP6	Ceiling Tile 2x2 White Type #1	Gray/White Fibrous	40% Cellulose 20% Glass	40% Non-fibrous (Other)	None Detected	
251900941-0006		Homogeneous				
021119TP7-Wrap	White TSI	White/Beige Fibrous	15% Cellulose 10% Glass	75% Non-fibrous (Other)	None Detected	
251900941-0007		Heterogeneous				
021119TP7-Insulation	White TSI	Yellow Fibrous	98% Glass	2% Non-fibrous (Other)	None Detected	
251900941-0007A		Homogeneous				
021119TP8-Wrap	White TSI	Gray/White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0008		Homogeneous				
021119TP8-Insulation	White TSI	Yellow Fibrous	98% Glass	2% Non-fibrous (Other)	None Detected	
251900941-0008A		Homogeneous				
021119TP9-Wrap	White TSI	White/Silver Fibrous	60% Cellulose	40% Non-fibrous (Other)	None Detected	
251900941-0009		Homogeneous				
021119TP9-Insulation	White TSI	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0009A		Homogeneous				
021119TP10	Building G at Stairwells - White	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0010	Ceiling Plaster	Homogeneous				
021119TP11	Building G at Stairwells - White	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0011	Ceiling Plaster	Homogeneous				
021119TP12	Building G at Stairwells - White	White Non-Fibrous		100% Non-fibrous (Other)	None Detected	
251900941-0012	Ceiling Plaster	Homogeneous				

Initial report from: 02/19/2019 16:42:32



EMSL Order: 251900941 Customer ID: WYNN50

Customer PO: Project ID:

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-A	<u>Asbestos</u>	
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
021119TP13	Building G - Ext. Window Caulk	Gray/Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0013		Homogeneous			
021119TP14	Building G - Ext. Window Caulk	Black Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0014		Homogeneous			
021119TP15	Building G - Ext. Window Caulk	White Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0015		Homogeneous			
021119TP16	Building G - Ext. Glass Brick Glaze	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0016		Homogeneous			
021119TP17	Building G - Ext. Glass Brick Glaze	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0017		Homogeneous			
021119TP18	Building G - Ext. Glass Brick Glaze	Gray Non-Fibrous		100% Non-fibrous (Other)	None Detected
251900941-0018		Homogeneous			

Analyst(s)

Jurnee West (22)

Jamie Laginess, Laboratory Operations Manager or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial report from: 02/19/2019 16:42:32

OrderID: 251806901



Asbestos Chain of Custody EMSL Order Number (Lab Use Only):

 EMSL Order Number (Lab Use Only):	_
6901	

EMSL ANALYTICAL INC. 200 ROUTE 130 NORTH CINNAMINSON, NJ 08077

PHONE: (800) 220-3675 FAX: (856) 786-5974

_						
1	Company: (N)	LWCEI			II to: ☑ Same 🔲 Diffe	
		 			erent note instructions in Com	
┡		WX 8352			uires written authorization	from third party
}-	City: BATON		rovince: UA	Zip/Postal Code: /C	Country:	USA.
L	Report To (Name): C	HRKS WHITE	<u> </u>	Telephone #: 761 9141		
	Email Address:	whiteeny	nnuhite.	Fax#: 76144	SO Purchase O	rder:
	Project Name/Numbe	r: 19059	20-	Please Provide Results:		
	U.S. State Samples To			Connecticut Samples:		idential
ļ				T) Options* – Please Chec		
ŀ		Hour 💋 📑 24 Hour	48 Hour		6 Hour 1 Week	
1	r-or r∈ivi Air 3 nr through an authorization fo	o nr, pi es se call anead to sch arm for this service - Analysis	equie ~ i nere is a prei completed in accorda	mium charge for 3 Hour TEM AH nce with EMSL's Terms and Con	ERA or EPA Level II TAT. Y	rou will be asked to sign Ical Price Guide
ľ		samples are from NY		4.5hr TAT (AHERA only)	TEM- Dust	
ł	☐ NIOSH 7400	,	☐ AHERA 40 C	FR, Part 763	☐ Microvac - ASTM I	D 5755
1	w/ OSHA 8hr. TWA	4	☐ NIOSH 7402		☐ Wipe - ASTM D64	80
7	PLM - Bulk (reporting	limit)	☐ EPA Level II		☐ Carpet Sonication	(EPA 600/J-93/167)
IJ.	☑ PLM EPA 600/R-93		☐ ISO 10312		Soil/Rock/Vermiculit	
.	☐ PLM EPA NOB (<1	· · · · · · · · · · · · · · · · · · ·	TEM - Bulk		☐ PLM CARB 435 - A	
l	Point Count	,	☐ TEM EPA NO	DB	☐ PLM CARB 435 - I	` .
ł	□ 400 (<0.25%) □ 10	000 (<0.1%)	☐ NYS NOB 19	8.4 (non-friable-NY)	☐ TEM CARB 435 -	• • • • • • • • • • • • • • • • • • • •
ı	Point Count w/Gravime	· ·	Chatfield SO	P .	☐ TEM CARB 435 - C (0.01% sensitivity)	
1	☐ 400 (<0 25%) ☐ 10	000 (<0.1%)	☐ TEM Mass A	nalysis-EPA 600 sec. 2.5	☐ TEM Qual. via Filtration Technique	
ı	☐ NYS 198.1 (friable	ın NY)	TEM - Water: EPA 100 2		☐ TEM Qual, via Drop-Mount Technique	
1	☐ NYS 198 6 NOB (r	· ·	Fibers >10µm	☐ Waste ☐ Drinking	Other:	
ı	☐ NIOSH 9002 (<1%		1	☐ Waste ☐ Drinking		
Ì		·				
ł	☐ Check For Positiv	e Stop – Clearly Identif	y Homogenous G	roup Filter Pore Size (A	Air Samples): 🔲 0.8	<u>μm 🔲 0.45μm</u>
١	Samplers Name:	CHEIS WA	1172	Samplers Signature:	Winde	`
İ		<u> </u>		 	Volume/Area (Air)	Date/Time
ļ	Sample #		Sample Descript	<u>ion</u>	HA # (Bulk)	Sampled
١		111618C	1 1 0		Ï	
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	Client Sample # (s):	1116180	-	C2	Total # of Samples:	
	Relinquished (Client	i Chi h	Mr Date	: 11/16/18	Time	: 1254 :: 12:55014
	Received (Lab):	KIRKAR	∠ Date	:: 11/1/0/18	Time	: 12:550 M
	Comments/Special I	nstructions:				
	1					

Controlled Document - Asbestos COC - R5 - 1/11/2012

Page 1 of ____ pages

Walker



Wynn L. White Consulting Engineers, Inc.

EMSL Order: 251806901 Customer ID: WYNN50

Customer PO: Project ID:

Phone: (225) 445-6626

Fax:

PO Box 83527 Received Date: 11/16/2018 12:55 PM

Baton Rouge, LA 70884-3527 Analysis Date: 11/19/2018

Collected Date:

Project: 18059

Attention: Chris White

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos		
Sample	Description	Appearance	% Fibrous	% Non-Fibrous	% Type
111618C1-Floor Tile		White Non-Fibrous		100% Non-fibrous (Other)	None Detected
251806901-0001		Homogeneous			
111618C1-Mastic	-	Black		90% Non-fibrous (Other)	10% Chrysotile
		Non-Fibrous			·
251806901-0001A		Homogeneous			
111618C2-Floor Tile		Brown		92% Non-fibrous (Other)	8% Chrysotile
		Non-Fibrous			
251806901-0002		Homogeneous			
111618C2-Mastic		Black		90% Non-fibrous (Other)	10% Chrysotile
		Non-Fibrous			
251806901-0002A		Homogeneous			

Analyst(s)	
Joshua Brunet (4)

Jamie Laginess, Laboratory Operations Manager or Other Approved Signatory

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Samples analyzed by EMSL Analytical, Inc. Baton Rouge, LA NVLAP Lab Code 200375-0, LELAP 01950, TX 300238

Initial report from: 11/19/2018 09:56:21

EMPLOYEE TRAINING:

List each person required to be trained under *LAC 33:III.2721.A.1-3* and for supervisors who direct workers who may disturb ACM. <u>Note:</u> all members of its custodial and maintenance staff who may work in a building that contains ACBM, whether or not they are required to disturb ACBM, shall receive **at least two hours of awareness training** within 60 days after commencement of employment; and staff who conduct any activities that will result in disturbance of 3 square or linear feet of ACBM shall receive **14 hours of additional training**. The following information must be provided for each employee trained. (*LAC 33:III.2725.C*) Attach behind Section G, Part I.

Name	Job Title	Date of Training Completed	Location of Training	Trainer/ Trainer Provider	Number of Hours Completed

Section G Part II

SURVEILLANCE

List each time that a periodic surveillance under *LAC 33:III.2721.B* is performed. (*LAC 33:III.2723.D*)

Date of	Name	Louisiana	Expiration	Changes in Conditions
Periodic	(Printed or Typed)	Accreditation	Date	
Surveillance		No.		

Section G Part III

CLEANING

List each time that cleaning under *LAC 33:III.2719.C* is performed. (*LAC 33:III.2725.E*)

Date of	Name	Locations Cleaned	Methods used to perform cleaning
Cleaning	(Printed or Type)		

Section G Part IV

O&M ACTIVITIES

List the following information for each Operation and Maintenance activity conducted after December 14, 1987: (*LAC 33:III.2725.F*) Attach behind Section G, Part IV.

- Name of Person(s) Performing the Activity
- Start and Completion Dates for each Activity
- Location where Such Activity Occurred
- Description of Activity
- If Asbestos was Removed, the Name and Location of Storage or Disposal Site

MAINTENANCE ACTIVITIES OTHER THAN SMALL SCALE SHORT DURATION (SSSD)

List the following information for each time a major asbestos activity under *LAC 33:III.2719.E* is performed: (*LAC 33:III.2725.G*) Attach behind Section G, Part IV.

Name of the Person Performing the Activity	Start/Completion Dates	Location	Description of the Activity	If Asbestos was Removed Name and Location of Storage and Disposal Site

FIBER RELEASE EPISODE

For each fiber release episode that has occurred post December 14, 1987, list the following information: (*LAC 33:III.2725.H*) Attach behind Section G, Part IV.

- Date and Location of Episode
- Method of Repair
- Preventive Measures or Response
- Name of Person Performing the Work
- If Asbestos was Removed, the Name and Location of Storage and Disposal Site

DESIGNATED PERSON GENERAL RESPONSIBILITIES UNDER LAC 33:III.Chapter 27

Pursuant to *LAC 33:III.2705.A* and *LAC 33:III.2723.H* of the Louisiana Air Quality Regulations, (Asbestos-Containing Materials in Schools and State Buildings), each Management Plan must contain a true and correct statement, signed by the Designated Person, that certifies that the general Management Plan responsibilities have been met. This form is provided to assist you in complying with this portion of *LAC 33:III.Chapter 27*.

School/Agency:	Washington-Marion Magnet High School				
Building Address:	2802 Pineview St	2802 Pineview Street, Lake Charles, LA 70615			
Designated Person:	Patrick Thomas				
Designated Person's	3800 Mallard Cove Drive				
Address:					
City: Lake Charles	State: LA		Zip Code: 70615		
Phone No: 337-217-4350)	Email: patrick.th	nomas@cpsb.org		

ASSURANCES

This asbestos Management Plan was developed and has been submitted pursuant to *LAC* 33:III.Chapter 27 of the Louisiana Air Regulations, Asbestos-Containing Materials is Schools and States Buildings, and the undersigned does hereby certify that the Designated Person has and will ensure the following:

- ∑ 1) The activities of any person, who performs inspections, re-inspections, and periodic surveillance, develops and updates Management Plans, and develops and implements response actions, including operations and maintenance, are carried out in accordance with LAC 33:III. Chapter 27.
- 2) All custodial and maintenance employees are properly trained as required in *LAC* 33:III.Chapter 27 and all other applicable federal and/or state regulations (e.g., the Occupational Safety and Health Administration Asbestos Standard for Construction, the EPA Worker Protection Rule, or applicable state regulations).
- 3) All workers and building occupants, or their legal guardians, are informed annually about inspections, response actions, post-response action activities, including periodic reinspection, if applicable, and surveillance activities, that are planned or in progress.
- 4) All short-term workers (e.g., telephone repair workers, utility workers, or exterminators etc.) who may come in contact with asbestos in a school are provided information

	regarding the locations of ACBM and s	suspected AC	BM assumed to be ACM.
<u></u>	All warning labels are posted in accordance with <i>LAC 33:III.2727</i> .		
□ 6)	All management plans are available availability has been provided as s 33:III.2723.F.		
7)	The undersigned Designated Person pursuant to <i>LAC 33:III.2705.A.7</i> received adequate training as stipulated in <i>LAC 33:III.2705.A.8</i> .		
8)	The Designated Person will consider whether any conflict of interest may arise from the interrelationship among accredited personnel and whether that should influence the selection of accredited personnel to perform activities under <i>LAC 33:III.Chapter 27</i> .		
Signat	Designated Person, pursuant to <i>LAC 33:III.2723.H</i>	Phone No:	337-217-4350
Email	Address: patrick.thomas@cpsb.org	Fax No:	337-217-4351