

Report: Lead-Based Paint & Plaster Stabilization Oversight

Site:

**Potter-Thomas Promise Academy - ULCS# 5390
3001 N. 6th Street
Philadelphia, PA 19133**

Prepared For:

**The School District of Philadelphia
Office of Capital Programs
440 North Broad Street, "Portal C" Third Floor
Philadelphia, PA 19130**

Prepared By:

**Mr. Steven A. Vena, CIH
Viva Environmental, Health, & Safety, LLC.
806 Alter Street
Philadelphia, PA 19147**

Date(s) of Project:

October 13, 2021

Date of Report:

October 22, 2021

Date of Report Revision:

January 17, 2022

Project Number:

210263

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1.0 EXECUTIVE SUMMARY

Viva Environmental, Health, & Safety, LLC. (Viva EHS), was requested to perform oversight of the Lead-Based Paint (LBP) and Plaster Stabilization activities for Potter-Thomas Promise Academy located at 3001 N. 6th Street, Philadelphia, PA 19133. The purpose of the oversight was to ensure compliance with EPA Renovation, Repair, and Painting Program Final Rule (40 CFR Part 745) (RRP Rule) regulations and work safe practices during paint and plaster stabilization activities. “Paint and Plaster Stabilization” is a term that describes the process of removing loose, peeling, flaking and damaged LBP and plaster under controlled conditions by EPA-certified renovators.

Steven A Vena, a PA-licensed Lead Risk Assessor and EPA RRP and Lead Dust Sampling Technician approved Trainer with Viva EHS, performed the oversight on October 13, 2021.

The paint and plaster stabilization project involved the removal and stabilization of the following surfaces:

<i>Space Code</i>	<i>On Site Room Name</i>	<i>Component</i>	<i>Amount of Damage (SF)</i>
1	Gymnasium	Glazed Block	5
H12A	Hallway between Former Locker Rooms	Glazed Block	1
180A	Nurse Exam Room	Glazed Base	1
239	Entrance Lobby to Teacher Lounge (Classroom 220 Side)	Column	3
200E	Office (Spanish-B)	Wall	1
200E	Office (Spanish-B)	Wall	1
1	Gymnasium	Glazed Block	5

Viva EHS’ personnel performed a final visual inspection of all of the work areas prior to the collection of EPA RRP cleaning verification wipes. EPA RRP verification wipe testing was performed in each work area following completion of paint and plaster stabilization to ensure areas were properly cleaned and stabilized.

Paint and plaster stabilization oversight and EPA checklist spreadsheets can be found in the attachments of the report.

2.0 CONCLUSIONS

Based on the results of RRP verification wipe testing, the above work areas have been properly cleaned and stabilized for re-occupancy.

3.0 RECOMMENDATIONS

Any painted surface that has **any** concentration of lead should not be sanded, demolished or disturbed without the proper engineering controls and work methods, as spelled out under the OSHA’s 29 CFR

Part 1926.62 Lead Exposure in Construction, Interim Rule. Improper disturbance of any paint with lead content can cause lead to become airborne. The emphasis on controlling lead dust derives from the conclusion that lead dust appears to be the primary route of exposure to lead, especially of low-level exposure.

It is therefore important that occupants of the building and any contractors be made aware of the presence of the lead-based paint and the potential health risks associated with the ingestion of lead-based paint or the associated dust that results from the damaging of the painted surfaces.

Occupants and/or contractors should also be made aware of the importance of not damaging the painted surfaces and creating loose and flaking paint or the creation of dust. If the painted surfaces are damaged this should be reported to the proper building representative/maintenance personnel to properly correct the problem to prevent an increased exposure potential.

ATTACHMENTS

POTTER-THOMAS ES - EPA CHECKLIST SPREADSHEET

Task ID	E l e m e n t	F l o o r	On Site Room Name	Student/ Teacher Occupied	Component	Description of Paint and Plaster Damage	XRF (positive/ negative)	Name of Firm	Date of Renovation	Brief Description of Renovation	Name of Assigned Renovator	Name(s) of Trained Worker(s), if used	Name of Dust Sampling Technician, Inspector, or Risk Assessor, if used	Copies of renovator and dust sampling technician qualifications (training certificates, certifications) on file
1	1	1	Gymnasium	Yes	Glazed Block	Peeling	Positive	Viva EHS	10/13/2021	Painting over spots were ceramic glazed blocks are chipped.	SDP	N/A	Steven Vena	Y
2	1	1	Hallway between Former Locker Rooms	Yes	Glazed Block	Cracking	Positive	Viva EHS	10/13/2021	Painting over spots were ceramic glazed blocks are chipped.	SDP	N/A	Steven Vena	Y
4	1	1	Nurse Exam Room	Yes	Glazed Base	Cracking	Positive	Viva EHS	10/13/2021	Painting over spots were ceramic glazed blocks are chipped.	SDP	N/A	Steven Vena	Y
28	1	2	Entrance Lobby to Teacher Lounge (Classroom 220 Side)	Yes	Column	Peeling	Positive	Viva EHS	10/13/2021	Painting over chipped paint at column by entrance door.	SDP	N/A	Steven Vena	Y
37	1	2	Office (Spanish-B)	Yes	Wall	Cracking	Positive	Viva EHS	10/13/2021	Painting over spots were ceramic glazed blocks are chipped.	SDP	N/A	Steven Vena	Y
38	1	2	Office (Spanish-B)	Yes	Wall	Cracking	Positive	Viva EHS	10/13/2021	Painting over spots were ceramic glazed blocks are chipped.	SDP	N/A	Steven Vena	Y

POTTER-THOMAS ES - EPA CHECKLIST SPREADSHEET

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POTTER-THOMAS ES - EPA CHECKLIST SPREADSHEET

Windows in the work area closed (interiors)	Doors in the work area closed and sealed (interiors)	Doors that must be used in the work area covered to allow passage but prevent spread of dust	Floors in the work area covered with taped-down plastic (interiors)	Waste contained on-site and while being transported off-site	Work site properly cleaned after renovation	All chips and debris picked up, protective sheeting misted, folded dirty side inward, and taped for removal	Light lenses inspected (Y/N)	Surfaces above light fixtures inspected (Y/N)	Work area surfaces and objects cleaned using HEPA vacuum and/or wet cloths or mops (interior)	Certified renovator performed post-renovation cleaning verification	Describe the results of post-renovation cleaning verification, including the number of wet and dry cloths used	If dust clearance testing was performed instead, attach a copy of the report
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A
Y	Y	Y	Y	Y	Y	Y	N/A	N/A	Y	Y	1 - Wipe, Cleaner than verification card	N/A

POTTER-THOMAS ES - EPA CHECKLIST SPREADSHEET

[illegible]

POTTER THOMAS ES - PAINT STABILIZATION OVERSIGHT SPREADSHEET

[illegible]

POTTER THOMAS ES - PAINT STABILIZATION OVERSIGHT SPREADSHEET

[illegible]



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029**

December 10, 2020

Mr. Steven Vena
Training Program Manager
Viva Environmental Health and Safety, LLC
806 Alter Street
Philadelphia, PA 19147

RE: Lead-Based Paint RRP Training Program - Initial Accreditation

Dear Mr. Vena:

The U.S. Environmental Protection Agency (EPA), Region 3 has completed its review of your training program application to conduct training for the Renovation, Repair, and Painting (RRP) Program pursuant to 40 CFR Part 745, Subpart L (73 FR 21691, April 22, 2008) for the following disciplines:

- Renovator Initial Course (English) (NAT-RV-I-T219934-1-EN)
- Dust Sampling Technician Course (English) (NAT-DST-I-T219934-1-EN)

at the following Training Site location:

- 806 Alter Street, Philadelphia, PA

Your application consists of the original application dated November 13, 2020 and includes all supplemental information and materials submitted after that date.

I am pleased to inform you that, as of the date stamped on this letter, your training program is accredited to offer the above courses for professionals who work in all EPA States, Territories, and Indian Tribes that do not have an authorized RRP Program. Certificates for the accreditation of the above courses are enclosed.

These accreditations are valid for a period of four years and will expire on December 24, 2024. However, if any State, Territory, or Indian Tribe obtains RRP program authorization at any time during the term of your accreditation, your accreditation will no longer be valid in the newly authorized jurisdiction.

EPA accreditation is specific and limited to the specific location(s) and course discipline(s) described above and to other factors described in your application. If you wish to

obtain accreditation in other disciplines, you will need to apply separately for this accreditation. If you wish to offer courses at other training facilities, add additional principal instructors, or make other changes affecting your approved program, you must first submit an amended application for accreditation.

Your EPA training program accreditation for the above listed course is subject to the following:

- 1) EPA notification prior to and following completion of training. Registered users can provide this notice electronically using the Agency's Central Data Exchange (CDX). To register call the CDX help line at 1-888-890-1995 and ask for a customer retrieval key.
- 2) Approval pertains only to training individuals for purposes of obtaining certification to conduct Renovation, Repair, and Painting activities pursuant to Section 402 of the Toxic Substances Control Act (TSCA) (15 U.S.C. 2682).
- 3) EPA accreditation does not mean that a State, Territory or Indian Tribe with its own accreditation program must accept or recognize an EPA accreditation. Individual States, Territories, and Indian Tribes, whether authorized or not, have the right to accept or reject any accreditation under their own authority. Please be aware that your EPA accreditation does not relieve you of any obligations that you may otherwise have to any authorized or unauthorized State, Territory, or Indian Tribe to obtain licensure or accreditation from that State or Indian Tribe under its statutory or regulatory requirements relating to lead-based paint activities.
- 4) In advertising the EPA accreditation, training programs must indicate clearly that the courses are approved for purposes of certification under Section 402 of TSCA for the respective discipline. Failure to accurately state EPA accreditation conditions could result in the EPA suspending or withdrawing accreditation.
- 5) EPA may conduct audits and/or inspections to ensure continued compliance with regulatory standards, and may revoke or suspend its accreditation if subsequent alterations or deviations result with the training program no longer meeting the standards found at 40 CFR Part 745, Subpart L.
- 6) Accredited training programs, which have certified that EPA-recommended model training materials will be used to conduct their lead-based paint activities courses, must use the most current version of the EPA-recommended model training materials. Once a revised EPA model course has been finalized, previous versions are no longer valid EPA recommended model training materials.

If you have any questions or need assistance, please contact the Regional Lead Coordinator, Kyle Chelius, at (215) 814-3178, or April Bowie, at (215) 814-3189, and refer to Application ID#T20097. Thank you for your interest in providing accredited training services under EPA's RRP Program.

Sincerely,

Kyle J Chelius for

Fatima El Abdaoui, Ph.D., Chief
Chemicals Safety Program Branch
Land Chemicals and Redevelopment

Enclosure (Accreditation Certificates)

United States Environmental Protection Agency

This is to certify that

Viva Environmental, Health, & Safety, LLC.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received accreditation to conduct lead-based paint training pursuant to 40 CFR Part 745.225 in the following discipline:

Renovator - Initial (English)

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This accreditation is valid from the date of issuance and expires December 24, 2024

NAT-RV-I-T219934-1-EN

Accreditation #

December 10, 2020

Issued On



Kyle J Chelius for

Fatima El-Abadaoui, Ph.D., Chief

Chemicals Safety Program Branch

United States Environmental Protection Agency

This is to certify that



Viva Environmental, Health, & Safety, LLC.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires September 14, 2026

NAT-F224204-1

Certification #

August 31, 2021

Issued On



A handwritten signature in black ink, appearing to read "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

PENNSYLVANIA LEAD CERTIFICATION

005102

Sex
M

Height
5'09"

Eyes
HZL

Birth Date
08/20/1983



Expires
08/17/2022

Issue Date
08/26/2021

Class
RISK ASSESSOR

STEVEN A VENA
806 ALTER STREET
PHILADELPHIA PA 19147

Signature

Certificate Number: 240102 - 30281

ETC Training Services Group

38900 W. Huron River Drive, Romulus, MI 48174-1159

(734) 955-6600

PRESENTS

Steven Vena

806 Alter Street, Philadelphia, PA 19147

with certification for having successfully completed the 8 hour/1 day which meets the requirements for

Lead Risk Assessor Refresher Virtual Training

in accordance with the requirements of 40 CFR 745.225, (d)1; HUD Guidelines for Lead Inspectors; Lead Poisoning Prevention Code 845.28

Course date: August 17, 2021

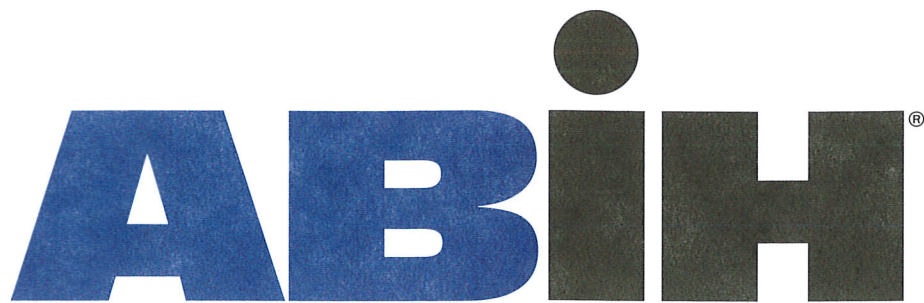
Expiration date: August 17, 2024



Trainer



ETC President



american board of industrial hygiene®

organized to improve the practice of industrial hygiene
proclaims that

Steven A. Vena

having met all requirements of
education, experience and examination, and
ongoing maintenance,
is hereby certified in the

**COMPREHENSIVE PRACTICE
of
INDUSTRIAL HYGIENE**

and has the right to use the designations

CERTIFIED INDUSTRIAL HYGIENIST

CIH

Certificate Number	10129 CP
Awarded:	May 29, 2012
Expiration Date:	December 1, 2022



A handwritten signature in blue ink, appearing to read "D. De..."

Chair, ABIH

A handwritten signature in blue ink, appearing to read "William H. Oliver"

Chief Executive Officer, ABIH

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS AWARDED TO

CHRISTOPHER BARTELLA

3152 SOUTH SMEDLEY STREET, PHILADELPHIA, PA 19145

FOR SUCCESSFULLY COMPLETING THE PRESCRIBED COURSE OF STUDY IN

RENOVATOR INITIAL- ENGLISH

PER 40 CFR 745.225, LEAD RRP RULE

PRESENTED BY

ACCESS TRAINING SERVICES, INC.

7921 RIVER ROAD, PENNSAUKEN, NEW JERSEY 08110

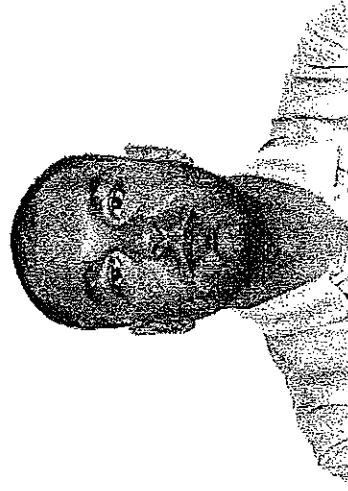
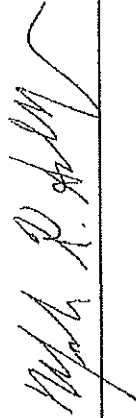
CERTIFICATE NUMBER: R-I-18846-21-00077

COURSE DATE: 10/22/21

EXAM DATE: 10/22/21

EXPIRATION DATE: 10/22/26

Mark Schlager
Training Manager



CRITERION LABORATORIES, INC.

400 STREET ROAD, BENSALEM, PA 19020
PHONE: (215) 244-1300, FAX: (215) 244-4349
WWW.CRITERIONLABS.COM

Certificate of Attendance and Successful Completion

Lead RRP Initial – English
Per 40 CFR Part 745.225

Christian Kahlert

3007 Mercer Street, Philadelphia, PA 19134

Certificate Number: R-I-19014-21-752903

Course Date: 9/28/2021
Examination Date: 9/28/2021
Expiration Date: 9/28/2026



J. A. WELTZ

JAMES A. WELTZ, CIH
Training Manager / Principal Instructor

CRITERION LABORATORIES, INC.

400 STREET ROAD, BENSALEM, PA 19020
PHONE: (215) 244-1300, FAX: (215) 244-4349
WWW.CRITERIONLABS.COM

Certificate of Attendance and Successful Completion

Lead RRP Initial – English
Per 40 CFR Part 745.225

Christopher Stackhouse

2545 East Somerset Street, Philadelphia, PA 19134

Certificate Number: R-I-19014-20-750803



Course Date: 3/11/2020
Examination Date: 3/11/2020
Expiration Date: 3/11/2025



JAMES A. WELTZ, CIH
Training Manager / Principal Instructor



Philadelphia Department of Public Health Certification of School Lead Safe Status

By signing this certificate, I confirm that I have done a visual inspection of the areas where children have access, including contact surfaces where children store their equipment or materials, and confirm these areas do not have deteriorated lead-based paint. A certified risk assessor or lead dust sampling technician completed verification wipe tests in accordance with the EPA's RRP guidelines and confirms they meet the EPA's cleanliness standard. A certified risk assessor or lead dust sampling technician collected interior dust wipe samples in compliance with EPA regulations in work areas and confirms they did not contain lead contaminated dust in excess of EPA dust lead standards in Pre-K, Kindergarten, and 1st Grade classrooms as well as the restrooms, offices, cafeterias, gymnasiums, and auditoriums these children routinely occupy. This certificate is valid for 4 years from date of verification.

Potter-Thomas Promise Academy, 3001 N. 6th Street, Philadelphia, PA 19133, ULCS# 5390

School Name

Street Address

Viva Environmental, Health, & Safety, LLC.

Steven Vena – PA-Lead Risk Assessor - 005102

Certifying Company (print)

Risk Assessor, Lead Inspector PA Lic. #, EPA Firm Certification or Lead Dust Sampling Technician Certification #

A handwritten signature in black ink, appearing to read "Steven Vena".

10/13/2021

Inspector/Risk Assessor or Dust Wipe Sampling Technician Name (Signature)

Date of Verification

Stephen Link, 215.400.5768, slink@philasd.org

School Official Name, Telephone and E-mail Address

Please note: This school will be reassessed within 4 years of this certification.