2020 AHERA THREE-YEAR RE-INSPECTION REPORT FOR THE RMT JOHNSON SCHOOL

Prepared for

Bethel Board of Education
Bethel, Connecticut

Prepared by

TRC
Windsor, Connecticut

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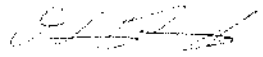


Gregory Kaczynski
Project Manager/Management Planner

TRC Project No. 424718.0000.0000

TRC
21 Griffin Road North
Windsor, Connecticut 06095
Telephone 860-298-9692
Facsimile 860-298-6380

2020 AHERA/CTDPH
THREE-YEAR REINSPECTION
REPORT FOR THE
BETHEL PUBLIC SCHOOLS

TRC Inspector:

Name: Nicholas Selvo State of Connecticut Licensed Inspector No. 001050

Prepared By:

Name: Gregory Kaczynski State of Connecticut Management Planner No. 000329

Signature: _____

The Local Education Agency's (LEA) Designated Person, as mandated by EPA AHERA regulation section 40 CFR 763.93(i) and CTDPH regulation section 19a-333-10(h), certifies that the LEA's responsibilities, as stipulated by EPA AHERA regulations 40 CFR 763.84 and CTDPH 19a-333-2 have been met and/or will be met:

LEA Designated Person:

Name: Robert Germinaro

Signature: _____

TABLE OF CONTENTS

I. INTRODUCTION

TRC Environmental Corporation (TRC) was retained by the Town of Bethel, Board of Education to conduct the three year re-inspection of five (5) subject buildings and/or building areas currently owned and operated by the Bethel Public School System, in accordance with the United States Environmental Protection Agency's (USEPA) Asbestos Hazard Emergency Response Act (AHERA) regulations (40 CFR Part 763 Subpart E, *Asbestos-Containing Materials in Schools)* and the State of Connecticut Department of Public Health (CTDPH) school asbestos regulations (19a-333-1 through 13, *Asbestos-Containing Materials in Schools).* All of the subject buildings, including the administrative offices of the Board of Education, are currently occupied and utilized for the purposes of Bethel Public Schools activities. The following is a list of the buildings and/or building areas and their addresses which are included in this report:

- R.M.T. Johnson Elementary School, Bethel Educational Park, 500 Whittlesey Drive

This building had been previously surveyed for the presence of asbestos in compliance with USEPA Asbestos Hazard Emergency Response Act (AHERA) regulations (40 CFR Part 763 Subpart E, *Asbestos-Containing Materials in Schools: Final Rule and Notice,* October 1987) and State of Connecticut Department of Public Health (CTDPH) school asbestos regulations (19a-333-1 through 13, *Asbestos-Containing Materials in Schools*). Under the AHERA and CTDPH regulations, each elementary and secondary school must be surveyed for the presence of asbestos-containing building material (ACBM) and an Asbestos Management Plan (AMP) must be prepared and implemented. The AHERA/CTDPH regulations further require periodic visual surveillance of the identified ACBM at least once every six (6) months and a formal re-inspection by accredited personnel at least every three (3) years.

The standard methodology for surveying and evaluating buildings to determine the presence of asbestos-containing materials involves a series of activities, conducted in accordance with current AHERA guidelines, which provide information concerning the presence, type, location, quantity and assessment of noted ACM. The existing AMP was created in October of 1990, based on the initial surveys of the Bethel Public Schools conducted in 1987-1989, and 1990 by TRC Environmental Corporation of Windsor, Connecticut. The School buildings were subsequently re-inspected in November of 1993, July of 1996, December of 1999, December of 2002, July 2006, April 2008, August 2014 and March 2017. The existing AMP, which incorporates data from the original asbestos building inspection as well as the subsequent re-

inspections, and the pre-renovation survey for RMT Johnson School, were utilized by TRC, to the extent to which the data could be validated, during the course of the 2020 re-inspection.

TRC, utilizing a State of Connecticut licensed asbestos inspector, performed the asbestos site re-inspection of the subject building on December 29, 2020. **However, suspect asbestos-containing building materials (ACBM) were inaccessible at the time of the inspection due to construction activities at the school as part of a major renovation project.** The responsibilities of the building inspector included: a visual re-inspection for the presence of all previously identified confirmed or assumed ACBM; a physical assessment of the materials to reassess their degree of friability; and the potential identification, assessment and sampling of suspect ACBM not identified during previous inspections. In order to fulfill these responsibilities, the site re-inspections included a visual survey of all accessible areas within each facility as well as covered walkways and roof top mechanical rooms. Note that inaccessible building areas including, but not limited to, permanent wall and ceiling spaces, pipe chases and interior mechanical units were not surveyed and may have been assumed by TRC to contain asbestos. TRC recommends that any inaccessible interior areas, as well as areas not covered under the AHERA program (such as roofs and exterior materials) be investigated and assessed by a licensed asbestos inspector in accordance with the USEPA Asbestos NESHAP prior to any renovation/demolition activities in order to prevent the disturbance of potential ACBM.

As recommended by the USEPA, the TRC inspector accounted for suspect ACBM which was not previously noted in the earlier inspections and/or the revised asbestos management plan (AMP) created for each specific building, was a recently added material requiring sample analysis to refute the presumption of asbestos content, and/or is a material not traditionally covered under the AHERA program (e.g. exterior materials) but requested to be included under CTDPH policy to avoid unintentional disturbances during any renovations/demolitions. Newly identified suspect ACBM materials would either assumed to contain asbestos or a required number of bulk samples would be collected following AHERA protocols and analyzed to confirm or refute the presumption of asbestos content. TRC is approved to perform bulk asbestos analysis by the CTDPH and the National Institute for Standards and Technology (NIST) National Voluntary Laboratory Accreditation Program (NVLAP). A copy of TRC inspector and laboratory accreditations are included in this report as **Appendix A**. No new material bulk samples were collected during the 2020 re-inspection.

In accordance with the CTDPH regulations, 19a-333-3(b)(i), TRC completed the Local Education Agency Three Year Re-inspection Report Form for submission to the CTDPH by Bethel

Public Schools. The notification includes information regarding the buildings re-inspected and the dates of the re-inspections, as well as the names, signatures and accreditations of the Inspector, Management Planner and Local Education Agency (LEA) Designated Person. A copy of the submittal to the CTDPH is included in this report as **Appendix B**.

Based on the findings of the re-inspection, TRC, utilizing a State of Connecticut licensed Asbestos Management Planner, produced this re-inspection report. (See Appendix A for a copy of the TRC management planner accreditations) The report details all noted ACM, all confirmed non-ACM, ACM locations, estimated ACM quantities, assessments, recommended response actions, recommended schedules for response action implementation, and includes updated periodic surveillance forms. In particular, all materials which have had a change in assessment status, are no longer present or are newly identified materials are highlighted, along with their updated response action recommendations, so the materials can be appropriately maintained under the current Operations and Maintenance (O&M) Program for asbestos-containing building materials established for the Bethel Public School system within the AMP. TRC's three year re-inspection report shall be included with each current copy of the AMP developed for each school or facility. TRC recommends that a letter detailing the availability of the updated plan be sent to interested parties including but not limited to school principals, parent teacher organizations, employee organizations, and in the case of leased buildings, building tenants.

II. OBSERVATIONS AND FINDINGS

A. General Items/Responsibilities

An LEA has the following responsibilities under the AHERA/CTDPH asbestos in schools regulations with regards to the AMP program:

- Ensure all custodial and maintenance employees have received at least 2-hr asbestos awareness (OSHA Class IV/EPA Level 1) training annually. New employees shall be trained within 60 days after commencement of employment,
- Ensure workers and building occupants are informed at least once each school year about inspections, response actions, post-response action activity, re-inspections and periodic surveillance activities planned or in progress,
- Ensure short-term workers (contractors) who may come into contact with asbestos in a school are provided information regarding the locations of the ACBM,
- Ensure warning labels are attached adjacent to any ACBM in routine maintenance areas,
- Ensure management plans are available for inspection by the public at the central administrative office and each school building and notification of such availability has been provided in writing to parents, teachers and employee organizations at least once each school year
- Designate a person to ensure that these requirements are properly implemented, and properly train the designated person for such responsibility,
- Conduct periodic surveillance of the ACBM in each building at least every 6 months to identify changes in physical condition of the ACBM and implement proper response actions,
- Conduct re-inspections of the ACBM in each building at least every 3 years utilizing a licensed asbestos inspector,
- Maintain records at both the central administrative office and each school building of all related asbestos activity, training, surveillance, response action, notification, etc.
- Maintain records of all newly installed materials which indicate the materials are non-ACM (MSDS, sampling data, etc.),
- Receive and maintain a signed statement from an architect or project engineer responsible for the construction of a new school building, new school addition, new school area renovation, that no ACBM was specified as a building material in any construction document for the building/addition/etc., or, to the best of his or her knowledge, no ACBM was used as a building material in the building/addition/etc, in order to exclude these new buildings/additions from the requirements of the AHERA/CTDPH asbestos in schools regulations.

Based on a review of the existing AMP documentation a more thorough documentation of annual employee training, 6-month periodic surveillance and labeling of ACM should be

implemented. In addition, updated copies of the original asbestos management plan, subsequent 3-yr re-inspections, and related response action (abatement) documentation needs to be maintained at each school building in addition to the central Board of Education offices.

B. Site Re-inspections

Following an asbestos investigation of the Bethel Public Schools and associated buildings, an Asbestos Management Plan (AMP) was originally drafted and submitted in 1990 to the State of Connecticut by TRC Environmental Corporation (TRC) formerly of East Hartford, Connecticut. Subsequent three year re-inspections were also conducted by TRC in November of 1993, July of 1996, December of 1999, December of 2002, July of 2006, April of 2008, August of 2014 and December 2017. TRC has incorporated the findings of the original inspection, subsequent re-inspections and pre-renovation surveys into this re-inspection report.

Since the last re-inspection, a major renovation of the school was performed during 2020 and 2021. As part of this renovation, known ACBM was scheduled for removal. During the time of this re-inspection, ACBM previously identified in the 2017 three-year re-inspection report was inaccessible due to construction activities. Confirmation of abatement of previously identified ACBM is required prior to removal from this report. An asbestos compliance report, letter from environmental consultant involved with project or re-inspection of the suspect areas indicating abatement of these materials would be sufficient for removal from this report.

As part of the 2020-2021 renovation project, a signed statement from the building architect documenting that to the best of their knowledge, no asbestos-containing materials were specified in the renovation project for this building was provided (Refer to Appendix D). Under CTDPH section 19a-333-13(a)(6) and AHERA section 40 CFR Part 763.99(a)(7) a signed statement such as this for a new school construction built after October 12, 1988 excludes the LEA from the requirement of performing an asbestos inspection/re-inspection of that building. As such, suspect building materials added as part of the newly renovated/built portions of the school are not required to be included in the scope of the AHERA/CTDPH three-year asbestos re-inspections.

The following sections detail the findings of the 2020 AHERA/CTDPH three-year re-inspection conducted by TRC for the Bethel Board of Education.

1.0 R.M.T. Johnson Elementary School

The Johnson Elementary School is a two-story brick and steel constructed building which was built circa 1980. The building contains classroom areas, gymnasium, kitchen/cafeteria, auditorium/stage and administrative office areas. The building is heated by recirculating hot water generated by two (2) boiler units located within the excavated basement area.

1.1 Summary of Findings and Assessments

The current Asbestos Management Plan (AMP) for the Johnson Elementary School addresses two (2) types of asbestos containing building materials (ACBM): resilient floor tile and associated mastic; and boiler rib packing.

The following sections address the locations and physical assessments of each ACBM noted.

1.1.2 Resilient Floor Tile and Associated Mastic

The resilient floor tile and associated mastic was observed in good condition with no signs of significant damage, with several rooms (including the library) covered with carpeting. The halls of the school were noted as terrazzo flooring. Further, tennis balls have been cut and placed on the feet of the children's chairs to prevent damage to the floors by sliding chairs. All resilient floor tile and associated mastic types have been assumed by TRC as asbestos-containing. **Materials were inaccessible at the time of the re-inspection due to on-going construction activities.**

1.1.3 Boiler Rib Packing

The boiler rib packing is located beneath the fiberglass insulated metal boiler panels within the sunken boiler room with very limited access and was inaccessible for inspection. The material is assumed to remain in good condition due to its inaccessibility. Additionally it is presumed that further ACM is likely to exist in the internal boiler areas (ropes, gaskets, fire brick, etc.) which are at the present time inaccessible. The boiler units are located in the basement mechanical room which is a restricted access area for the majority of the building occupants. **Materials were inaccessible at the time of the re-inspection due to on-going construction activities.**

1.2 Confirmed Non-ACBM

The performance of a proper material bulk sampling program in accordance with current AHERA guidelines has documented the absence of asbestos in the following building materials:

- 2' x 4' suspended pinhole ceiling tiles (1989)
- 1' x 1' acoustical pinhole ceiling tiles – bathrooms (1989)
- Tank insulation (1989)
- Breeching material (1989)
- Mudded pipe fitting insulation (1996, 1999)
- Brown glue daubs from 1'x1' pinhole ceiling tiles – bathrooms (1999)
- Brown base cove & associated brown base cove mastic (1999)
- Sheetrock and Joint compound (1999)
- 2'x4' typical cross hatch with pinholes ceiling tiles (2002)
- 2'x4' dent pattern ceiling tiles (2002)
- cementitious window sill material (2002)
- boiler burner packing (2002)
- fiberglass boiler jacket insulation beneath metal (non-suspect)
- fiberglass pipe insulation (non-suspect)
- interior and exterior window caulk (non-suspect silicone based)

1.3 History of Response Actions

On TRC's review of supporting documentation and compliance reports on file with the Bethel Board of Education, the following are recorded response actions for the ACBM noted at the R.M.T. Johnson Elementary School:

- 1998 Roof flashing and patching material removed and replaced from roof areas.
- 2016 Emergency abatement of 88 SF of floor tile mastic in the gym foyer following accidental removal/impact to associated ACM floor tile. Refer to Appendix D for relevant paperwork.

1.4 Inventory and Classifications of ACBM

Refer to **Table II-3** for an inventory of the ACBM identified at the R.M.T. Johnson Elementary School and material classifications using current USEPA AHERA guidelines. Any changes from the 2017 AMP re-inspection update in regards to the physical assessment of the ACBM were noted and the material reclassified accordingly. Refer to **Section III** of this report for ACBM hazard assessments and TRC's recommended response actions. Refer to **Section IV** for updated periodic surveillance forms for the ACBM identified at the R.M.T. Johnson Elementary School.

TABLE II-1
2020 AHERA RE-INSPECTION OF
R.M.T. JOHNSON ELEMENTARY SCHOOL
INVENTORY AND CLASSIFICATIONS OF ACBM

DATE OF INSPECTION: December 29, 2020 Inspector/CT Lic. No.: Nicholas Selvo/001050

Location	ACBM	Assumed/ Sampled	Category*	Area	Friable	AHERA Assessment Category	Change in 2017 Assessment
Boiler room boilers beneath fiberglass insulated metal panels	Boiler rib packing (boiler internals assumed as well)	Sampled (1999)	TSI	25 SF	Yes	ACBM with the potential for damage	Materials were inaccessible at the time of the re-inspection due to on-going construction activities.
General Building Classroom & Office Areas	12"x12" Resilient floor tile and associated mastic	Assumed	Misc.	38,000 SF	No	ACBM with the potential for damage	Materials were inaccessible at the time of the re-inspection due to on-going construction activities.
Building Materials added as part of the Renovation/ New Construction	No ACBM identified – per Architect's letter (Refer to Appendix D).						----

III. ACBM HAZARD ASSESSMENT AND CONTROL RESPONSES

The performance of asbestos building investigations by an accredited inspector revealed that ACBM exists in a variety of forms within Bethel Public School buildings and administrative office areas. This section of report will assess the potential exposure to building occupants from these materials and prioritize the response actions necessary to effectively alleviate the potential hazards associated with asbestos.

The U.S. Environmental Agency has produced a document entitled *Guidance for Assessing and Managing Exposure to Asbestos in Buildings.* The USEPA report proposes the use of "decision trees" for estimating the risks posed by exposure to ACBM and recommends certain response actions which are consistent with the Asbestos Hazard Emergency Response Act (AHERA) and CTDPH Asbestos in Schools regulations. TRC's asbestos exposure assessment and recommended response actions are derived from these guidelines for each material noted. The two factors which must be evaluated when doing an exposure assessment for friable asbestos are the present condition of the ACBM and the potential for future disturbance of the ACBM. To use the USEPA's Decision Tree, the present condition of the friable ACBM is evaluated as either being significantly damaged, damaged or not damaged.

The potential for future disturbance takes into account a number of factors which include accessibility to building occupants, level of activity of building occupants, mechanical vibrations and air erosion. The response action selected for each type of ACM is sufficient to protect human health and the environment. Generally, there are five recognized courses of action to control ACBM: 1) removal and disposal; 2) repair; 3) enclose; 4) encapsulate; and 5) operations and maintenance (O&M) programs. The USEPA has indicated that there are no longer any grounds for deferring action in a building with ACBM. Even when ACBM is identified in a building and exists under ideal conditions (non-friable, minimum access, no physical damage, etc.), the absolute minimum corrective action that should be taken consists of a comprehensive O&M program and periodic surveillance/reinspection of the building.

The recommendations for a specific corrective action or abatement measure are presented for each type of ACM in each homogeneous area. The response actions are based on the USEPA's Decision Tree, **Figure III-a,** and are in accordance with the requirements listed in CTDPH 19a-333-7 and EPA 40 CFR 763.90. The following are standard recommended response actions for various types of ACM:

Damaged or Significantly Damaged Thermal ACM:

1) Repair damaged areas.
2) Remove the damaged material if it is not feasible due to technological factors to repair the damage.
3) Maintain all thermal system ACM and its covering in an intact state and undamaged condition.
4) Implement Operation and Maintenance Program until eventual removal.

Damaged Surfacing ACM:

1) Repair damaged material.
2) Implement Operation and Maintenance Program until eventual removal.
3) If unable to repair damaged material, remove.

Damaged Miscellaneous ACM:

1) Repair damaged material.
2) Implement Operation and Maintenance Program until eventual removal.
3) If unable to repair damaged material, remove.

Significantly Damaged Surfacing ACM:

1) Immediately isolate the functional space and restrict access.
2) Remove material.

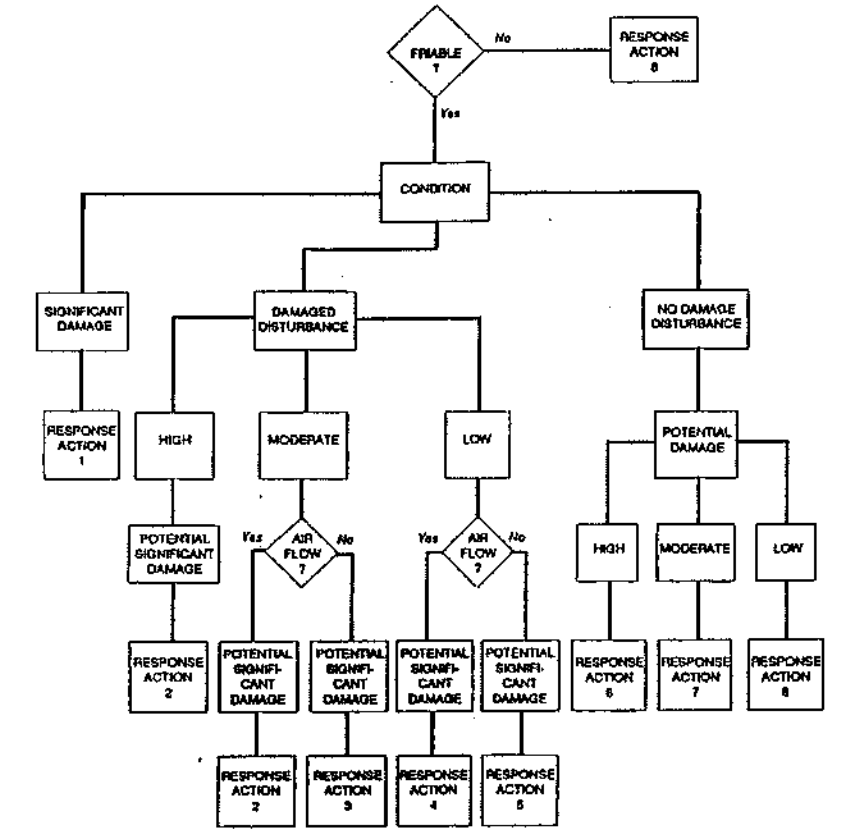
Significantly Damaged Miscellaneous ACM:

1) Immediately isolate the functional space and restrict access.
2) Remove material.

Hazard Assessment Summaries and specific recommended response actions for ACBM located in the Bethel Public School buildings and administrative office areas are included in the following tables. Refer to **Figure III-a** for the USEPA Decision Tree and subsequent response action key.

FIGURE III-a
EPA Decision Tree and
Response Actions

EPA DECISION TREE AND RESPONSE ACTION KEY



RESPONSE ACTIONS KEY:

1. Isolate area and restrict access. Remove as soon as possible.
2. Implement O&M. Remove as soon as possible or reduce potential for disturbance.
3. Implement O&M. Schedule removal when practical and cost-effective, or reduce disturbance.
4-5. Implement O&M. Schedule removal when practical and cost-effective. Number indicates priority for removal.
6-7. Implement O&M. Take preventive measures to reduce disturbance. Number indicates priority for removal.
8. Implement O&M until major renovation or demolition requires removal under NESHAPS or until hazard assessment factors change.

Reference: Keyes, D., B. Price, and J. Chesson, *Guidance for Assessing and Managing Exposure to Asbestos in Buildings*. **Draft**. November 7, 1986. Section 2 (pp. 5-22), Section 3 (pp. 24-40), and Trees, p. 26 and 39.

TABLE III-1
HAZARD ASSESSMENT AND RESPONSE ACTIONS
FOR ACBM AT THE
R.M.T. JOHNSON ELEMENTARY SCHOOL

ACBM	Location	Friable	Condition	Potential for Future Damage	Air Flow	Response Action*
Boiler rib packing (boiler internals assumed as well)	Boiler room boilers beneath fiberglass insulated metal panels	Yes	No Damage	Low	No	8
12"x12" Resilient floor tile and associated mastic	General Building Classroom & Office Areas	No	No Damage	Low	No	8
Building Materials added as part of the Renovation/ New Construction	No ACBM identified – per Architect's letter (Refer to Appendix D).					----

RECOMMENDED RESPONSE ACTIONS/PREVENTIVE MEASURES TO BE TAKEN AT R.M.T. JOHNSON SCHOOL			
Material	**Location**	**Condition**	**Description/Recommended Response**
Intact asbestos-containing materials	**Throughout building**	**Intact**	**All asbestos-containing building materials and presumed asbestos-containing building materials should undergo periodic surveillance and preventive measures should be taken to avoid disturbance.**
Presumed or not-sampled suspect asbestos-containing materials	**Throughout building**	**Intact/ Damaged**	**Prior to any renovation/demolition activities, materials not yet confirmed as non-asbestos need to be sampled by a state of Connecticut licensed asbestos inspector and analyzed by a certified laboratory.**

IV. PERIODIC SURVEILLANCE

In accordance with USEPA AHERA 40 CFR 763.92(b) and CTDPH 19a-333-9(b), periodic surveillance of the ACBM within the school buildings shall be conducted at least once every six (6) months. Each person performing periodic surveillance shall:

(A) Visually inspect all areas that are identified in the management plan as ACBM or assumed ACBM;

(B) Record the date of the surveillance, his or her name, and any changes in the physical condition of the materials; and

(C) Submit a copy of such record to the designated person for inclusion in the management plan.

The following forms have been designed for periodic surveillance purposes and have been updated with the findings as of the 20120 AHERA/CTDPH re-inspection.

TABLE IV-1
R.M.T. JOHNSON SCHOOL
ACBM PERIODIC SURVEILLANCE FORM

Surveillance Conducted By: _____

Signature: _____ **Date Surveillance Conducted:** _____

Location	ACBM Type	Condition Of ACBM During 2020 AHERA Re-inspection	Current Condition Of ACBM	Debris Present?	Response Actions Taken
Boiler room boilers beneath fiberglass insulated metal panels	Boiler rib packing (boiler internals assumed as well)	---			
General building classroom and office areas	12"x12" Resilient floor tile and associated mastic	---			

APPENDIX A

INSPECTOR/MANAGEMENT PLANNER AND LABORATORY ACCREDITATIONS

GREGORY A KACZYNSKI
21 LAKE DRIVE
HARWINTON CT 06791

Dear GREGORY A KACZYNSKI,

Attached you will find your validated certificate for the coming year. Should you have any questions about your certificate renewal, please do not hesitate to write or call:

Department of Public Health
P.O. Box 340308
M.S.#12MQA
Hartford, CT 06134-0308

(860) 509-7603
oplc.dph@ct.gov
www.ct.gov/dph/license

Sincerely,

Deidre S. Gifford

DEIDRE S. GIFFORD, MD, MPH, ACTING COMMISSIONER
DEPARTMENT OF PUBLIC HEALTH

EMPLOYER'S COPY

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

NAME
GREGORY A KACZYNSKI

VALIDATION NO	CERTIFICATE NO	CURRENT THROUGH
03-833690	000329	07/31/21

PROFESSION
ASBESTOS CONSULTANT-INSP/MGMT PLANNER

SIGNATURE — ACTING COMMISSIONER

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT

THE INDIVIDUAL NAMED BELOW IS CERTIFIED
BY THIS DEPARTMENT AS A
ASBESTOS CONSULTANT-INSP/MGMT PLANNER

GREGORY A KACZYNSKI

CERTIFICATE NO
000329

CURRENT THROUGH
07/31/21

VALIDATION NO
03-833690

SIGNATURE — ACTING COMMISSIONER

INSTRUCTIONS:

1. Detach and sign each of the cards on this form.
2. Display the large card in a prominent place in your office or place of business.
3. The wallet card is for you to carry on your person. If you do not wish to carry the wallet card, place it in a secure place.
4. The employer's copy is for persons who must demonstrate current licensure certification in order to retain employment or privileges. The employer's card is to be presented to the employer and kept by them as a part of your personnel file. Only one copy of this card can be supplied to you.

WALLET CARD

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

NAME
GREGORY A KACZYNSKI

VALIDATION NO	CERTIFICATE NO	CURRENT THROUGH
03-833690	000329	07/31/21

PROFESSION
ASBESTOS CONSULTANT-INSP/MGMT PLANNER

SIGNATURE — ACTING COMMISSIONER

CERT#: A-508-V591

CHEMSCOPE TRAINING DIVISION

ASBESTOS INSPECTOR/MANAGEMENT PLANNER REFRESHER

8-HOUR TRAINING CERTIFICATE

Gregory Kaczynski

21 Lake Drive, Harwinton CT

Has attended an 8-hour course on the subject discipline on

9/25/2020 and has passed a written examination.

"The person receiving this certificate has completed the requisite training required for asbestos accreditation as an inspector/management planner under TSCA Title II"

Course topics include a review and update on asbestos health hazards, functions of inspectors and management planners, building systems, planning, inspecting for asbestos, sampling and analysis, respiratory protection, government regulations and preparing the inspection report.

The training course has been accredited by the State of Connecticut.

Examination 1 Score: 92%
Examination 2 Score: 97%
Exam Date: 9/25/2020
Expiration Date: 9/25/2021

Daniel Sullivan
Training Manager

Chem Scope, Inc.
15 Moulthrop Street
North Haven CT 06473
Phone: 203.865.5605
www.chem-scope.com

State of Connecticut

Lookup Detail View

Name

Name
NICHOLAS H SELVO

License Information

lookup

License Type	License Number	Expiration Date	Granted Date	License Name	License Status		Licensure Actions or Pending Charges
Asbestos Consultant-Inspector	1050	02/28/2021	08/30/2019	NICHOLAS H SELVO	ACTIVE	CURRENT	None

Generated on: 4/6/2020 10:36:40 AM

CERTIFICATE OF ACHIEVEMENT

This certifies that

Nicholas Selvo

has successfully completed the

4 Hour Asbestos Site Inspector Refresher Training
Asbestos Accreditation Under TSCA Title II
40 CFR Part 763

Course training provided via
a live Webinar.

conducted by

ATC Group Services LLC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070

Exam Score: 96

Principal Instructor: Thomas Dion

May 21, 2020
Date of Course

May 21, 2021
Expiration Date

Regional Training Manager: Gregory Morsch

SIAR - 6600
Certificate Number

May 21, 2020
Examination Date

APPENDIX B

CTDPH LEA THREE-YEAR REINSPECTION REPORT FORM

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC HEALTH

Raul Pino, M.D., M.P.H.
Commissioner

Dannel P. Malloy
Governor

Nancy Wyman
Lt. Governor

LOCAL EDUCATION AGENCY (LEA) MANDATORY REPORT DOCUMENTATION OF THREE-YEAR REINSPECTION FOR ASBESTOS-CONTAINING MATERIALS

INSTRUCTIONS: Form must be typed or prepared electronically. Digital signatures are acceptable. The LEA may submit the form electronically to DPH.Asbestos@ct.gov or mail to the **Department of Public Health at 410 Capitol Avenue, MS #51 AIR, PO Box 340308, Hartford, CT. 06134-0308**

Sections 1-2: Management Planner (MP) shall complete and submit form electronically to the LEA Designated Person (DP). If MP recommends a response action **other than operations and maintenance (O&M) and/or Preventive Measures**, submit *Attachment A*, detailing the specific recommendations for each school.

Section 3: Local education agency (LEA) shall complete and submit to the DPH **within thirty-(30) days of the date of the reinspection**. The DP must list the course name, dates and hours of training received to carry out the LEA's duties. If the DP satisfied training requirement by reading the *DP's Self Study Guide*, specify the dates and number of hours it was read. Upon submittal to the DPH, the DP must place a copy of the form and Attachment A, if applicable, in the asbestos management plan for each school, and send a completed copy of the form to the MP.

SECTION 1:

LEA	Street Address		City and Zip code
Bethel Public Schools	1 School Street		Bethel, 06801
Initial Approval	**Last 3-Year Reinspection Date/s**		**Current Reinspection Date/s:**
1990/1993	March 2017		December 2020
Management Planner	**Lic #| License Exp.**	**Accred Exp. Date**	**Signature**
Gregory Kaczynski	000329-07/31/21	09/25/21	
Inspector 1	**Lic #| License Exp.1**	**Accred Exp. Date 1**	**Signature 1**
Nicholas Selvo	001050-02/28/21	05/21/21	
Inspector 2	**Lic #| License Exp. 2**	**Accred Exp. Date 2**	**Signature 2**
Inspector 3	**Lic #| License Exp. 3**	**Accred Exp. Date 3**	**Signature 3**

DPH

Phone (860) 509-7367 • Fax (860) 509-7378
410 Capitol Avenue, MS #51AIR • P.O. Box 340308
Hartford, Connecticut 06134-0308
www.ct.gov/dph
Affirmative Action/Equal Opportunity Employer

If the MP only recommends O&M (less than 3 square feet or 3 linear feet) or preventive measures, Section 2 and Appendix 1 are not applicable. MP recommendations other than O&M, please check the column below for each school. If MP recommends initial cleaning (IC) or additional cleaning (AC), as a result of the inspection findings, please note with IC or AC or leave blank.

SECTION 2 (If space is inadequate, please attach additional pages)

School Name	Address	MP Recommendations	Cleaning (IC or AC)
Anna H. Rockwell School, 400 Whittlesey Drive	(Complete Renovation of School - No ACBM letter from Architect to follow)	Yes☐ No■	
Bethel High School	300 Whittlesey Drive	Yes☐ No■	
Bethel Middle School, 600 Whittlesey Drive	(Previously Renovated - No ACBM letters are attached)	Yes☐ No■	
Frank A. Berry School	200 Whittlesey Drive	Yes☐ No■	
RMT Johnson School, 500 Whittlesey Drive	(Complete Renovation of School - No ACBM letter from Architect to follow)	Yes☐ No■	
		Yes☐ No☐	
		Yes☐ No☐	
		Yes☐ No☐	
		Yes☐ No☐	
		Yes☐ No☐	
		Yes☐ No☐	
		Yes☐ No☐	

SECTION 3

Superintendent/Head of School	Designated Person	DP Training Course (Name, Date, #of Hours
Dr. Christine Carver	Robert Germinaro	Online 2 hr Asbestos Awareness training for D.P. - 10/12/16
Designated Person Phone	Designated Person Cell	Designated Person Email
203-794-8609	203-948-2139	germinarob@bethel.k12.ct.us

I understand my responsibilities as the designated person, and have reviewed the management planner's recommendations. I certify that the general local education agency responsibilities, as stipulated by Section 19a-333-2 of the Regulations of Connecticut State Agencies, have been (or will be) met.

Designated Person Signature — Date: 1/4/21

Superintendent of Schools — Date: 1/4/21

TRC
TRC Environmental Corporation

5 Waterside Crossing
Windsor, CT 06095
☎ (203) 289-8631 Fax (203) 298-6399

November 15, 1993

Mr. Joseph Zelensky
Bethel Public Schools
9 Nashville Road
Bethel, Connecticut 06801

Dear Mr. Zelensky:

As per the attached statements, the new middle school is free of asbestos. Under AHERA, the Bethel Board of Education is still required to maintain an Asbestos Management Plan in the central office and at the Middle School and to notify parents, teachers, and staff of the availability of this plan on an annual basis.

If there are further questions, please call me at (203) 289-8631.

Sincerely yours,

TRC ENVIRONMENTAL CORPORATION

Edmund J. Burke, P.E.
Management Planner

CARLIN • POZZI • CHIN
ARCHITECTS, P.C.

6 August, 1991

AUL E. POZZI, A.I.A.
AVID M. CHIN, A.I.A.

Environmental Protection Agency
Regional Administrator
J.F. Kennedy Federal Building
Boston, Massachusetts 02203-2211

RE: NEW MIDDLE SCHOOL
BETHEL, CONNECTICUT

To the Regional Administrator:

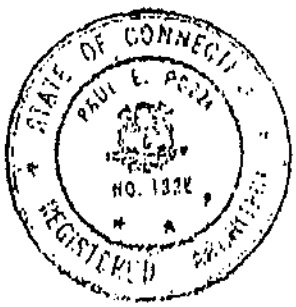
Enclosed please find reports from DiSalvo MacDonald Ericson, Consulting Structural Engineers; and D.C.Allen, Inc., Mechanical and Electrical Engineers stating that upon inspection asbestos materials were not specified in any Construction Documents for the above referenced facility.

I am in concurrence with these two firms and their conclusion that no materials containing asbestos were specified for this project.

Very truly yours,

Paul E. Pozzi, A.I.A.

cc: C. Hurgin, R. Gilchrest



3 Lincoln Street
New Haven
Connecticut, 06510
(203) 777-7323
Fax: (203) 787-1912

D.C. ALLEN, INC.
800 Cottage Grove Road
BLOOMFIELD, CONNECTICUT 06002

(203) 243-1701

DATE 7/26/91

SUBJECT BETHEL M.S. ASBESTOS

PAUL E. POZZI

I CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE, NO ASBESTOS CONTAINING MATERIALS HAVE BEEN SPECIFIED IN THE DOCUMENTS PREPARED BY THIS OFFICE FOR THIS BUILDING

SIGNED

☐ PLEASE REPLY ☒ NO REPLY NECESSARY

Di Salvo MacDonald Ericson - consulting structural engineers

15 Danbury Road, Ridgefield, CT 06877
(203) 438 - 9581
(203) 431 - 6168 FAX

Richard S. Di Salvo, P.E.
John M. MacDonald, P.E.
Nils V. Ericson, P.E.

H. Clay Hines, P.E.
Ronald J. Kelly, P.E.
Kenneth D. Jones, P.E.
Robert W. Richardson, Jr., P.E.
Bruce D. Richardson, P.E.
Barry A. Cohen, P.E.
Edwin R. Springer, Jr., P.E.

July 31, 1991

Mr. Paul E. Pozzi, AIA
Carlin, Pozzi, Chin Architects
3 Lincoln Street
New Haven, CT 06510

Re: Bethel Middle School
Project No. 88403

Dear Mr. Pozzi:

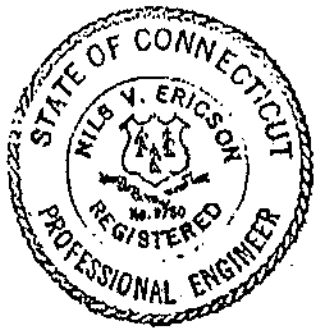
I am writing in response to the request of Mr. Joseph Zelensky contained in his memo to the Permanent Building Committee dated, July 24, 1991.

As the Structural Engineer-of-Record for the new school facility, we can state that to the best of our knowledge, information and belief, none of the primary structural system elements specified, detailed or described in our construction documents contains asbestos.

Sincerely,

Nils V. Ericson, P.E.

NVE:taf



APPENDIX C

SCHOOL NOTICE TO SHORT TERM WORKERS FORM

NOTICE TO SHORT TERM WORKERS

All workers entering the R.M.T Johnson Elementary School must sign in, thereby acknowledging the presence and locations of asbestos-containing materials (ACM) in the R.M.T Johnson Elementary School. No work will be allowed in the areas listed below without prior approval from Robert Germinaro, the AHERA Designated Person for the Bethel Board of Education.

Sign in sheets will be picked up at the time of the six month periodic surveillance inspections and will be included in the building's asbestos management plan.

By signing the form below, I acknowledge that I have reviewed the management plan for the School and know the locations of the asbestos-containing materials (ACM) associated with the building and have adequate training to work in areas where I may come in contact with ACM.

WORKER SIGN IN FORM

DATE	LOCATION OF WORK	NAME	COMPANY	TELEPHONE NUMBER

APPENDIX D

ARCHITECT LETTER

PERKINS EASTMAN

August 29, 2022

Department of Administrative Services
Office of School Construction Grants and Review
450 Columbus Boulevard
Hartford, CT 06103

Project Name: Ralph M.T. Johnson ES
State Project Number: 009-0059-RNV
Project Number: 68962.00

Attention: Office of School Construction Grants and Review

This letter certifies that to the best of our knowledge and belief the above referenced project, Ralph M. T. Johnson Elementary School constructed at the site located at 500 Whittlesey Drive, in Bethel, CT, has been constructed without the use of asbestos containing materials.

Should you have any questions please do not hesitate to contact our office.

Sincerely,

JOSEPH COSTA

Joseph Costa, AIA LEED AP
Principal

cc: File
Dr. Christine Carver, Superintendent of Schools (Bethel Public Schools)
Robert Germinaro, Supervisor of Facility & Security Operations (Bethel Public Schools)
Geralyn Hoerauf, STV
Joseph Culotta, Perkins Eastman

jwc

Perkins Eastman
Architects DPC
677 Washington Blvd.
Suite 101
Stamford, CT 06901
+1.203.251.7400
PERKINSEASTMAN.COM