#### 2020 AHERA THREE-YEAR RE-INSPECTION REPORT FOR THE ANNA H. ROCKWELL SCHOOL

Prepared for

**Bethel Board of Education** 

Bethel, Connecticut

Prepared by

**TRC** 

Windsor, Connecticut

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Project Manager/Management Planner

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TRC

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

TRC Inspector	r:
Name:	Nicholas Selvo State of Connecticut Licensed Inspector No. 001050
Prepared By:	
Name:	Gregory Kaczynski State of Connecticut Management Planner No. 000329
Signature:	
regulation sect the LEA's resp	ducation Agency's (LEA) Designated Person, as mandated by EPA AHERA tion 40 CFR 763.93(i) and CTDPH regulation section 19a-333-10(h), certifies that consibilities, as stipulated by EPA AHERA regulations 40 CFR 763.84 and CTDPH te been met and/or will be met:
LEA Designat	ed Person:
Name:	Robert Germinaro
Signature:	

#### TABLE OF CONTENTS

SECT	<u>PAGE</u>
I.	INTRODUCTION1
II.	OBSERVATIONS AND FINDINGS         4           A. General Items/Responsibilities         4           B. Site Reinspections         5           1.0 A.H. Rockwell Elementary School         6           1.1 Summary of Findings and Assessments         6           1.1.1 Resilient Floor Tile & Associated Mastic         6           1.1.2 Boiler Rib Packing (Boiler internals assumed as well)         7           1.1.3 Flexible Cloth Duct Connector         7           1.1.4 Mudded Pipe Fitting Insulation         7           1.2 Confirmed Non-ACBM         7           1.3 History of Response Actions         7           1.4 Inventory and Classification of ACBM         7
III.	ACBM HAZARD ASSESSMENT AND CONTROL RESPONSES11
IV.	PERIODIC SURVEILLANCE
TABL	<u>ES</u>
II-1	A.H. Rockwell Elementary School; Inventory and Classifications of ACBM9
III-1	A.H. Rockwell Elementary School; Hazard Assessment and Response Actions for ACBM
IV-1	A.H. Rockwell Elementary School; ACBM Periodic Surveillance Form
<u>FIGUI</u> III-a	RES  EPA Decision Tree and Response Actions
APPE	NDICES
A B C D	INSPECTOR/MANAGEMENT PLANNER AND LABORATORY ACCREDITATIONS CTDPH LEA THREE-YEAR REINSPECTION REPORT FORM SCHOOL NOTICE TO SHORT TERM WORKERS FORM ARCHITECT LETTER

#### 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:

#### • A.H. Rockwell Elementary School, Bethel Educational Park, 400 Whittlesey Avenue

The 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 the Anna H. Rockwell School, were utilized by TRC, to the extent to which the data could be validated, during the course of the 2020 reinspections.

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 asbestoscontaining 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 reinspections 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 be 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 reinspection 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 in maintenance areas is recommended. 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 reinspection conducted by TRC for the Bethel Board of Education.

#### 1.0 A.H. Rockwell Elementary School

The A.H. Rockwell Elementary School is a two-story brick and steel structure originally built circa 1971. A single story kindergarten wing and room 100b were added to the original structure in 1979. The building is heated by circulated hot water systems generated by two (2) oil fired boiler units located within a partially excavated basement mechanical room. The heating and domestic water lines which originate from the mechanical room transverse overhead to various locations throughout the building.

#### 1.1 Summary of Findings and Assessments

The current Asbestos Management Plan (AMP) for the A.H. Rockwell Elementary School addresses four (4) types of asbestos-containing building material (ACBM): resilient floor tile and associated mastic; boiler rib packing; flexible cloth duct connector; and mudded pipe fitting insulation.

TRC noted the boiler units are identical to those in the Johnson School, and while the interior areas of the boilers at Rockwell were not accessible, ACM is presumed to be present in the boiler rib packing and internal areas, as had been identified at the Johnson School

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

#### 1.1.1 Resilient Floor Tile & Associated Mastic

12"x12" resilient floor tile and associated mastic is present throughout the school ('71 & '79 areas) in the majority of the classroom areas, custodial service closets, administrative offices & closet areas, library, and cafeteria. Some areas of carpeting were noted covering the flooring and the main hallway was noted as terrazzo flooring. All exposed areas of resilient flooring were found to be intact and in good condition. 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. Materials were inaccessible at the time of the re-inspection due to on-going construction activities.

#### 1.1.2 <u>Boiler Rib Packing (Boiler internals assumed as well)</u>

Boiler rib packing is presumed to be located beneath the fiberglass insulated metal boiler panels within the boiler room (as was identified at the Johnson School) with very limited access and was inaccessible for inspection. The material is assumed to be 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 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.

#### 1.1.3 Flexible Cloth Duct Connector

A suspect flexible cloth duct connector is located above the drop ceiling tiles associated with kitchen exhaust duct and assumed to be ACBM. The duct connector was identified in good condition. Materials were inaccessible at the time of the re-inspection due to on-going construction activities.

#### 1.1.4 Mudded Pipe Fitting Insulation

Suspect mudded pipe fitting insulation on fiberglass insulated pipes can be seen within a boys bathroom pipe chase (noted through inspection of a small access panel), and is assumed to be ACBM. The mudded fittings are inaccessible and were identified in good condition. Materials were inaccessible at the time of the re-inspection due to on-going construction activities.

#### 1.2 <u>Confirmed Non-ACBM</u>

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:

- Sheetrock/Joint compound 1971 areas (1990 & 2002)
- Sheetrock/Joint compound 1979 areas (2002)
- 2'x4' pinhole pattern ceiling tile 1971 & 1979 areas (1990)
- 2'x4' typical dash crater pattern ceiling tile 1971 & 1979 areas (1990)
- Brown Cove base 1971 & 1979 areas (1990)
- 2'x4' flat white ceiling tile 1971 kitchen, bathroom, nurse, locker room & custodian areas (1999)
- 2'x4' dent pattern ceiling tile 1971 lobby and other scattered misc. areas (1999)
- 1'x1' pinhole pattern ceiling tile 1971 2nd floor boys bath (1999)

- Brown glue daubs from 1'x1' pinhole pattern ceiling tile 1971 areas (1999)
- Black base cove & associated mastic renovated 1971 office areas (2002)
- Cementitious window sill material 1971 & 1979 areas (2002)
- Tank end mud pack insulation boiler room water tank (2002)
- Boiler burner packing boiler room boiler burner (2002)
- Interior & exterior window caulk 1971 areas (2002)
- Interior & exterior window caulk 1979 areas (non-suspect silicone based)
- Fiberglass pipe, tank & breeching insulations 1971 & 1979 areas (non-suspect)

#### 1.3 <u>History of Response Actions</u>

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 A.H. Rockwell Elementary School.

- 1989 Pipe Insulation (~600 LF) was removed and replaced from the boiler room.
- 1989 Mudded pipe fitting insulation was removed and replaced from the gymnasium.
- Late 1980s pipe insulation, mudded fittings, tank insulation, breeching insulation removed and replaced from the boiler room.
- Late 1980s pipe insulation and mudded fittings removed and replaced from above the ceiling tiles.

#### 1.4 Inventory and Classifications of ACBM

Refer to **Table II-4** for an inventory of the ACBM identified at the A.H. Rockwell 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 A.H. Rockwell Elementary School.

## TABLE II-1 2020 AHERA REINSPECTION OF A.H. ROCKWELL ELEMENTARY SCHOOL INVENTORY AND CLASSIFICATIONS OF ACBM

DATE OF INSPECTION: December 29, 2020

Inspector/CT Lic. No.: Nicholas Selvo/001050

Change in 2017 Assessment	Materials were inaccessible at the time of the reinspection due to on-going construction activities.	Materials were inaccessible at the time of the reinspection due to on-going construction activities.	Materials were inaccessible at the time of the reinspection due to on-going construction activities.	Materials were inaccessible at the time of the reinspection due to
AHERA Assessment Category	ACBM with the potential for damage	ACBM with the potential for damage	ACBM with the potential for damage	ACBM with the potential for damage
Friable	Yes	No	Yes	No
Area	25 SF	25,200 SF	Not yet determined	10 SF
Category*	TSI	Misc.	Misc.	Misc.
Assumed/ Sampled	Assumed (same as Johnson)	Assumed	Assumed	Assumed
ACBM	Boiler rib packing (boiler internals assumed as well)	12"x12" Resilient floor tile and associated mastic	Mudded pipe fitting insulation on fiberglass insulated pipe	Flexible cloth duct connector
Location	Boiler room boilers beneath fiberglass insulated metal panels	General Building Classroom and office areas	Bathroom wall pipe chases and other inaccessible pipe chase areas	Kitchen exhaust hood above drop ceiling tile

		I
Change in 2017 Assessment	construction activities.	
ACBM Sampled Category* Area Friable Assessment Category		No ACBM identified – per Architect's letter (Refer to Appendix D).
Location		Building Materials added as part of the Renovation/ New Construction

#### 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.

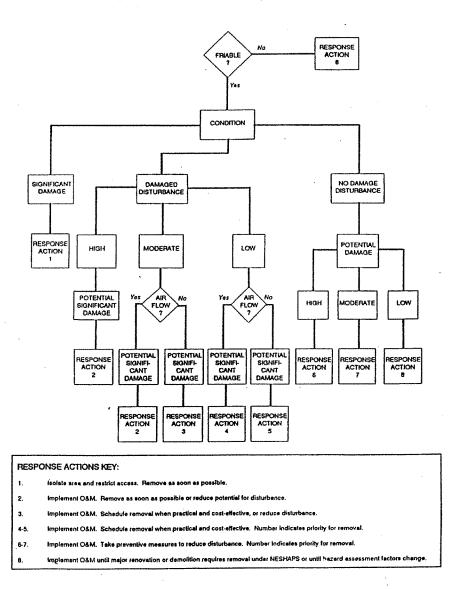
#### Significantly Damaged Miscellaneous ACM:

- 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



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
A.H. ROCKWELL ELEMENTARY SCHOOL

Response Action*	∞	∞	∞ .	∞	
Air Flow	No	N	o <sub>X</sub>	Yes	
Potential for Future Damage	Low	Low	Low	Low	No ACBM identified – per Architect's letter (Refer to Appendix D).
Condition	No Damage	No Damage	No Damage	No Damage	er Architect's lette
Friable	Yes	N	Yes	No	identified – Į
Location	Boiler room boilers beneath fiberglass insulated metal panels	General Building Classroom and Office Areas	Bathroom wall pipe chases and other inaccessible pipe chase areas	Kitchen exhaust hood above drop ceiling tile	No ACBM
ACBM	Boiler rib packing (boiler internals assumed as well)	12"x12" Resilient floor tile and associated mastic	Mudded pipe fitting insulation on fiberglass insulated pipe	Flexible Cloth Duct Connector	Building Materials added as part of the Renovation/ New Construction

RECOMMENDED RESPONSE ACTIONS/		IVE MEASU	PREVENTIVE MEASURES TO BE TAKEN AT A. H. ROCKWELL 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 2020 AHERA/CTDPH re-inspection.

# A.H. ROCKWELL ELEMENTARY SCHOOL ACBM PERIODIC SURVEILLANCE FORM

	Date Surveillance Conducted:
Surveillance Conducted By:	Signature:

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				
Bathroom wall pipe chases and other inaccessible pipe chase areas	Mudded pipe fitting insulation on fiberglass insulated pipe				·
Kitchen exhaust hood above drop ceiling tile	Flexible cloth duct connector				

#### **APPENDIX A**

### INSPECTOR/MANAGEMENT PLANNER AND LABORATORY ACCREDITATIONS

ACCOUNTS OF THE PROPERTY OF TH

10000152 SP

1264

7 OH 1900/154 F



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,

Deidu S. Sifferd

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

#### 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

CERTIFICATE NO

**GREGORY A KACZYNSKI** 

000329

CURRENT THROUGH

07/31/21

VALIDATION NO

03-833690

SIGNATURE

Plante S. S. Had

EMPLOYER'S COPY

#### STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

**GREGORY A KACZYNSKI** 

VALIDATION NO **03-833690** 

CERTIFICATE NO

000329

00329

PROFESSION

ASBESTOS CONSULTANT INSP/MGMT PLANNER

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CURRENT THROUGH

07/31/21

#### INSTRUCTIONS:

- 1. Details and sign cach of the cards on this form
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   Display the large card in a prominent place to your office or place of business.
- 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 to order to retain employment or privileges. The employer's eard is to be presented to the employer and kept by them as a part of your personnel file. Only one copy of this rard can be supplied to you.

WALLET CARD

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

**GREGORY A KACZYNSKI** 

VALIDATION NO **03-833690** 

CERTIFICATE NO 000329

CURRENT THROUGH 07/31/21

PROFESSION

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

LG day

Daile S. G. Flas

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

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

#### **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

Exam Score: 96

ATC Group Services LLC 73 William Franks Drive West Springfield, MA 01089

(413) 781-0070

Principal Instructor: Thomas L May 21, 2020

Date of Course

May 21, 2021
Expiration Date

Regional Training Manager: Gregory Morsch SIAR - 6600

Dregon Moud

Cartificate Number

Certificate Number

May 21, 2020 Examination Date

#### APPENDIX B

### CTDPH LEA THREE-YEAR REINSPECTION REPORT FORM



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



Dannel P Mallin Governor Nancy Wyman Li 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	ol Street	Bethel, 06801
Initial Approval:	Last 3-Year Reinspect	tion 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	9/15/
Inspector 1	Lic # License Exp.1	Accred Exp. Date 1	Signature 1
Nicholas Selvo	001050-02/28/21	05/21/21	
Inspector 2	Lic N   License Exp. 2	Accred Exp. Date Z	Signature 2
Inspector 3	Lic #   License Exp. 3	Accred Exp. Date 3	Signature 3



Phone (860) 509-7367 • Lax. (860) 509-7378

TO Capitol Avenue MS #51AJR - P.O. Box 340308

Hartford, Connecticut 06134-0308

www.ct.gov.dph

Harmonic + Liton Equal Opportunity Employer

If the MP <u>only recommends</u> 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	Cleaning
		Recommendations	(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□	

#### **SECTION 3**

Superintendent/Head of School	Designated Person	DP Training Course (Name, Date, #of Hours
Dr. Christine Carver	Online 2 hr Asbestos Awareness training for D.P 10/12/16	
Designated Person Phone	Designated Person Email	
203-794-8609	germinarob@bethel.k12.ct.us	
	wed the management planner's recommendations.  Ilated by Section 19a-333-2 of the Regulations of	
Designated Person Signature	Date	
Coc	114/20	
Superintendent of Sa	Oate:	



5 Waterside Crossing Windsor, CT 06095 **27** (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

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, All.A

cc: C. Hurgin, R. Gilchrest



3 Lincoln Street New Haven Connecticut, 06510 (203) 777-7323 Fax: (203) 787-1012 D.C. ALLEN, INC. 800 Cottage Grove Road BLOOMFIELD, CONNECTICUT 06002

DECOMPLEED, CONNECTION OF THE PROPERTY OF THE	DATE 11261 91
(203) 243-1701	SUBJECT BETHER M. S.
PAUL E. PORZI	DEGESTOS
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T 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 Anna H. Rockwell Elementary School must sign in, thereby acknowledging the presence and locations of asbestos-containing materials (ACM) in the Anna H. Rockwell 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
1				

### 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: Anna H. Rockwell ES State Project Number: 009-0058-RNV

Project Number:

68961.00

Attention: Office of School Construction Grants and Review

This letter certifies that to the best of our knowledge and belief the above referenced project, Anna H. Rockwell Elementary School constructed at the site located at 400 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, AIA LEED AP Principal

COSEPH COSTA

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

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