



September 28, 2023

Fairfield Public Schools
501 Kings Hwy E, Suite 210
Fairfield, CT 06825

RE: Asbestos Abatement:
Fairfield Ludlowe High School- 785 Unquowa Road, Fairfield, CT 06824

To Whom It May Concern:

Enclosed are the following documents for your closeout package: Copy of the State of CT Asbestos Notification with any revisions, Daily Sign in Sheets, Containment Sheet, Daily Work Logs, Personal Air Monitoring Results, and the Original Completed Waste Manifest.

Please send us a copy of the Post Abatement Clearance Results for our records.

Per Section 19a-332a-4 of the State of CT, Dept. of Public Health Asbestos Regulations, the asbestos contractor and facility owner shall retain the records for thirty (30) years following completion of the project.

If you have any questions or require further documentation, please feel free to contact us at (860) 896-1000.

Thank you for choosing Bestech, we appreciate your business!

Very Truly Yours,

Cemara Calloway

Cemara Calloway
Administrative Assistant



DEPARTMENT OF PUBLIC HEALTH
ASBESTOS ABATEMENT NOTIFICATION FORM

Town

State Use Only

Post Mark

Check No

Check Amt \$

Trans

Rec #

See Instructions on our program website.
Checks or money orders shall be made payable to "Treasurer, State of Connecticut"
Please contact (860) 509-7367 or email DPH.Asbestos@ct.gov for questions

1. TYPE OF NOTIFICATION

A. New ☒

B. Blanket ☐

C. Cancellation ☐

E. Emergency ☐

F. Postponed ☐

D. Revised ☐

Revision #

Items Revised

Describe Emergency

2. ABATEMENT CONTRACTOR

Name BESTECH INC. OF CONNECTICUT

Lic # 53.000 16

Contractor Address 25 PINNEY STREET

Contractor City ELLINGTON

C_Contact JAMES NEWBURY

Contractor State CT C_Zip 06029

C_Phone (860) 896-1000

3. OWNER

Owner Name Fairfield public schools

Owner_Address 501 kings hwy E unit 210

Owner_City Fairfield

O_Contact Sal Morabito

Owner State CT O_Zip 06825

O_Phone (203) 650-0083

4. PROJECT

Name of Facility Fairfield Ludlowe High School

Project_Address 785 Unguawa Rd

Project_City Fairfield

P_Contact Sal Morabito

Project State CT P_Zip 06825

Project_Phone (203) 650-0083

5. PROJECT DATES

5A. Start Date 6/26/23

5B. End Date 7/7/23

FOR REVISIONS

5A. Revised Start

5B. Revised End

6. (A. and B.) ONLY FOR PROJECTS OF 160 SQUARE FEET OR GREATER

TOTAL COST

6A. 1% of Total Cost

plus \$100 6B.=(Notification Fee Due)

For Revisions, Additional Cost

Additional 1% Fee Owed

Paid to Date

7. FACILITY USE

A. School (K-12) ☐

D. Office ☐

G. Religious ☐

B. Public ☒

E. College ☐

H. Residential ☐

C. Manufacturing ☐

F. Commercial ☐

I. Other, Specify

of Units

8. BUILDING DATA

Sq. Ft. 307,071

Age or year built 1,949

Number Floors 4

9. CLASSIFICATION

Renovation ☒

Demolition ☐

Ordered Demo ☐

(ATTACH ORDER)

10. TECHNIQUE

A. Full Containment with Neg Pressure ☒

B. Alternative Work Practice (pre-approved) ☐

C. Exterior ☐

D. Spot Repairs ☐

Name of Project Designer

Lic #

11. METHOD

A. Removal ☒

B. Encapsulation ☐

C. Enclosure ☐

12. TYPE of

DECONTAMINATION

A. Contiguous ☒

B. Remote ☐

C. Both ☐

HAS CONTRACTOR PROVIDED US EPA with A TEN WORKING DAY or EMERGENCY NOTIFICATION?

YES ☐

NO ☒

N/A ☐

CT DPH

Go To Page 2



Mail Completed Form to: 410 Capitol Avenue

MS #12 AIR PO Box 340308

Hartford CT 06134-0308



ADDRESS 785 Unguawa RdCITY/TOWN Fairfield**13. TYPE AND AMOUNT OF ASBESTOS CONTAINING MATERIAL TO BE ABATED**

FRIABLE MATERIAL (report in square footage)		Square Feet	Specify
	Square Feet		
A. Sprayed/Troweled on	_____		
B. Boiler Insulation	_____		
C. Tank Insulation	_____		
D. Breeching Insulation	_____		
E. Duct Insul	_____		
F. Ceiling Tiles	_____		
G1. Other Friable, Specify G2.	_____		
Other Friable, Specify G3.	_____		
Other Friable, Specify	_____		

PIPE INSULATION: Measure outside diameter (OD) of pipe, multiply the length of pipe (linear feet) times the Conversion Factor (CF) to report total pipe insulation in square feet (add all SF quantities below) List in H.

OD	QTY LF	x	CF	=	SQ FT		OD	QTY LF	x	CF	=	SQ FT	H. Pipe Insulation S
4	100		2.10		210							0	210
					0							0	
					0							0	

NONFRIABLE CATEGORY 1		Square Feet	NONFRIABLE CATEGORY 2		Square Feet	Specify
I. Flooring	_____		L. Cementious /Transite	_____		
J. Asphalt Roofing	_____		M1. Other Cat 2 NF	_____		
K. Packings/Gaskets	_____		M2. Other Cat 2 NF	_____		
Other Nonfriable	_____		M3. Other Cat 2 NF	_____		

14. HAULER *list up to 3 haulers

Name Hauler 1 TRI-S Environmental Services
 Address Hauler 1 25 Pinney Street
 City Hauler 1 Ellington
 State, Zip Hauler 1 CT 06029
 Contact Hauler 1 Mike Kopeski

Name Hauler 2 RED Technologies, LLC
 Address Hauler 2 173 Pickering Street
 City Hauler 2 Portland
 State, Zip Hauler 2 CT 06480
 Contact Hauler 2 Mark Barnes

Name Hauler 3 _____
 Address Hauler 3 _____
 City Hauler 3 _____
 State, Zip Hauler 3 _____
 Contact Hauler 3 _____

15. WASTE DISPOSAL SITE *list up to 3 sites

Landfill 1 Name Minerva Enterprises, LLC
 Landfill 1 Address 8955 Minerva Road
 Landfill 1 City Waynesburg
 Landfill 1 State, Zip OH 44688
 Landfill 1 Contact Bruce Sullivan

Name Landfill 2 _____
 Address Landfill 2 _____
 City Landfill 2 _____
 State, Zip Landfill 2 _____
 Contact Landfill 2 _____

Landfill 3 Name _____
 Landfill 3 Address _____
 Landfill 3 City _____
 Landfill 3 State, Zip _____
 Landfill 3 Contact _____

Form Prepared by (printed)

Brent Wells

Signature



DEPARTMENT OF PUBLIC HEALTH
ASBESTOS ABATEMENT NOTIFICATION FORM

Town

State Use Only

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A. New ☐ B. Blanket ☐ C. Cancellation ☐ E. Emergency ☐ F. Postponed ☐
D. Revised ☒ Revision # 1 Items Revised 5B
Describe Emergency

2. ABATEMENT CONTRACTOR

Name BESTECH INC. OF CONNECTICUT Lic # 53.000 16
Contractor Address 25 PINNEY STREET
Contractor City ELLINGTON
Contractor State CT C_Zip 06029 C_Contact JAMES NEWBURY
C_Phone (860) 896-1000

3. OWNER

Owner Name Fairfield public schools
Owner Address 501 kings hwy E unit
Owner City Fairfield O_Contact Sal Morabito
Owner State CT O_Zip 06825 O_Phone (203) 650-0083

4. PROJECT

Name of Facility Fairfield Ludlowe High School
Project Address 785 Unguawa Rd
Project City Fairfield P_Contact Sal Morabito
Project State CT P_Zip 06825 Project Phone (203) 650-0083

5. PROJECT DATES

5A. Start Date 6/26/23

5B. End Date 7/7/23

FOR REVISIONS 5A. Revised Start

5B. Revised End 7/14/23

6. (A. and B.) ONLY FOR PROJECTS OF 160 SQUARE FEET OR GREATER

6A. 1% of Total Cost

plus \$100 6B. = (Notification Fee Due)

For Revisions, Additional Cost

Additional 1% Fee Owed

Paid to Date

7. FACILITY USE

A. School (K-12) ☐ D. Office ☐ G. Religious ☐
B. Public ☒ E. College ☐ H. Residential ☐ # of Units
C. Manufacturing ☐ F. Commercial ☐ I. Other, Specify ☐
Sq. Ft. 307,071 Age or year built 1,949 Number Floors 4

8. BUILDING DATA

9. CLASSIFICATION

Renovation ☒ Demolition ☐ Ordered Demo ☐ (ATTACH ORDER)

10. TECHNIQUE

A. Full Containment with Neg Pressure ☒
B. Alternative Work Practice (pre-approved) ☐
C. Exterior ☐
D. Spot Repairs ☐
Name of Project Designer

Lic #

11. METHOD

A. Removal ☒ B. Encapsulation ☐ C. Enclosure ☐

12. TYPE of
DECONTAMINATION

A. Contiguous ☒ B. Remote ☐ C. Both ☐

HAS CONTRACTOR PROVIDED US EPA with A TEN WORKING DAY or EMERGENCY NOTIFICATION?

YES ☐

NO ☒

N/A ☐

CT DPH

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B. Boiler Insulation	_____	F. Ceiling Tiles	_____
C. Tank Insulation	_____	G1. Other Friable, Specify G2.	_____
D. Breeching Insulation	_____	Other Friable, Specify G3.	_____
		Other Friable, Specify	_____

PIPE INSULATION: Measure outside diameter (OD) of pipe, multiply the length of pipe (linear feet) times the Conversion Factor (CF) to report total pipe insulation in square feet (add all SF quantities below) List in H.

OD	QTY LF	x	CF	=	SQ FT	OD	QTY LF	x	CF	=	SQ FT	H. Pipe Insulation SF
4	100		2.10		210						0	210
					0						0	
					0						0	

NONFRIABLE CATEGORY 1	Square Feet	NONFRIABLE CATEGORY 2	Square Feet	Specify
I. Flooring	_____	L. Cementious /Transite	_____	
J. Asphalt Roofing	_____	M1. Other Cat 2 NF	_____	
K. Packings/Gaskets	_____	M2. Other Cat 2 NF	_____	
Other Nonfriable	_____	M3. Other Cat 2 NF	_____	

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Name Hauler 1 TRI-S Environmental Services
Address Hauler 1 25 Pinney Street
City Hauler 1 Ellington
State, Zip Hauler 1 CT 06029
Contact Hauler 1 Mike Kopeski

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Address Hauler 2 173 Pickering Street
City Hauler 2 Portland
State, Zip Hauler 2 CT 06480
Contact Hauler 2 Mark Barnes

Name Hauler 3 _____
Address Hauler 3 _____
City Hauler 3 _____
State, Zip Hauler 3 _____
Contact Hauler 3 _____

15. WASTE DISPOSAL SITE *list up to 3 sites

Landfill 1 Name Minerva Enterprises, LLC
Landfill 1 Address 8955 Minerva Road
Landfill 1 City Waynesburg
Landfill 1 State, Zip OH 44688
Landfill 1 Contact Bruce Sullivan

Name Landfill 2 _____
Address Landfill 2 _____
City Landfill 2 _____
State, Zip Landfill 2 _____
Contact Landfill 2 _____

Landfill 3 Name _____
Landfill 3 Address _____
Landfill 3 City _____
Landfill 3 State, Zip _____
Landfill 3 Contact _____

Form Prepared by (printed)

Brent Wells

Signature



25 Pinney Street
Ellington, CT 06029
(860) 896-1000

DAILY SIGN IN SHEET

Bestech Inc. of Connecticut
Fairfield Public Schools
501 Kings Hwy E Unit, Fairfield CT, 06825
Fairfield Ludlowe High School
785 Unguawa Road, Fairfield CT, 06825

DATE 7-5-23 DAY wednesday
FOREMAN JULIO ALVARO

JOB # 23F089

SIGN Name	PRINT Name	Last 4 SS #	Time In	Time Out	License #
<i>Julio</i>	JA	9042	7:00 am	5:30 am	
<i>Laura</i>	Laura	5839	am	am	
<i>Gregorio</i>	Go CH	0929	pm	pm	8576
<i>Marcos</i>	Marcos	9245	pm	pm	
5			am	am	
6			pm	pm	
7			am	am	
8			pm	pm	
9			am	am	
10			pm	pm	
11			am	am	
12			pm	pm	
13			am	am	
14			pm	pm	
15			am	am	
16			pm	pm	
17			am	am	
18			pm	pm	
19			am	am	
20			pm	pm	
21			am	am	



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Ellington, CT 06029
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Bestech Inc. of Connecticut
Fairfield Public Schools
501 Kings Hwy E Unit, Fairfield CT, 06825
Fairfield Ludlowe High School
785 Unguawa Road, Fairfield CT, 06825

JOB # 23F089

DATE 7-6-23 DAY Thursday
FOREMAN JULIO ALVAREZ

	SIGN Name	PRINT Name	Last 4 SS #	Time In	Time Out	License #
1	<i>[Signature]</i>	JA	9042	7:00 am	5:30 am	3479
2	Laura caz	Laura caz	5839	: am	: am	
3	<i>[Signature]</i>	G. CH	0929	: pm	: pm	8576
4	<i>[Signature]</i>	marcos lozada	9245	: am	: am	
5				: pm	: pm	
6				: am	: am	
7				: pm	: pm	
8				: am	: am	
9				: pm	: pm	
10				: am	: am	
11				: pm	: pm	
12				: am	: am	
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19				: pm	: pm	
20				: am	: am	
21				: pm	: pm	



25 Pinney Street
Ellington, CT 06029
(860) 896-1000

DAILY SIGN IN SHEET

JOB NAME

Bestech Inc. of Connecticut
Fairfield Public Schools
501 Kings Hwy E Unit, Fairfield CT, 06825
Fairfield Ludlowe High School
785 Unguawa Road, Fairfield CT, 06825

JOB # 23F089

DATE 7-7-23 DAY Friday
FOREMAN JULIO ALVAREZ

SIGN Name	PRINT Name	Last 4 SS #	Time In	Time Out	License #
<u>[Signature]</u>	<u>JA</u>	<u>9042</u>	<u>7:00</u> am : pm	<u>3:30</u> am : pm	<u>3479</u>
<u>Laura caz</u>	<u>Laura caz</u>	<u>5839</u>	<u>↓</u> am : pm	<u>↓</u> am : pm	
3			: am : pm	: am : pm	
4			: am : pm	: am : pm	
5			: am : pm	: am : pm	
6			: am : pm	: am : pm	
7			: am : pm	: am : pm	
8			: am : pm	: am : pm	
9			: am : pm	: am : pm	
10			: am : pm	: am : pm	
11			: am : pm	: am : pm	
12			: am : pm	: am : pm	
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14			: am : pm	: am : pm	
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20			: am : pm	: am : pm	
21			: am : pm	: am : pm	



25 Pinney Street
Ellington, CT 06029
(860) 896-1000

CONTAINMENT SIGN IN SHEET

JOB NAME _____

DATE 7-6-23 DAY Thursday

FOREMAN Julio ALVARO

Bestech Inc. of Connecticut
Fairfield Public Schools
501 Kings Hwy E Unit, Fairfield CT, 06825
Fairfield Ludlowe High School
785 Unguawa Road, Fairfield CT, 06825

LOCATION bathrooms

JOB # 23F089

ACTIVITY remove pipe Insulation Final clean and wash.

PRINT Name	EMPLOYER	Time In	Time Out	Time In	Time Out	PPE Issued
1 <u>Gregorio Chule</u>	BESTECH	<u>9:30</u> am	<u>12:00</u> am	<u>12:40</u> am	<u>5:20</u> am	<u>1/2 Face</u>
2 <u>Laura caz</u>		↓ am	↓ am	↓ am	↓ am	
3		: pm	: pm	: pm	: pm	
4		: pm	: pm	: pm	: pm	
5		: pm	: pm	: pm	: pm	
6		: pm	: pm	: pm	: pm	
7		: pm	: pm	: pm	: pm	
8		: pm	: pm	: pm	: pm	
9		: pm	: pm	: pm	: pm	
10		: pm	: pm	: pm	: pm	
11		: pm	: pm	: pm	: pm	
12		: pm	: pm	: pm	: pm	
13		: pm	: pm	: pm	: pm	
14		: pm	: pm	: pm	: pm	
15		: pm	: pm	: pm	: pm	
16		: pm	: pm	: pm	: pm	
17		: pm	: pm	: pm	: pm	
18		: pm	: pm	: pm	: pm	
19		: pm	: pm	: pm	: pm	
20		: pm	: pm	: pm	: pm	

785 Unguawa Road High School Fairfield Ct

689 Unquowa Rd Fairfield, CT 06824



Date Wed 07/05/2023

Job # 23F089

Prepared By Julio Alvarez



Weather

7:00 AM

72°

Partially cloudy

Wind: 0 MPH | Precipitation: .0" | Humidity: 92%

12:00 PM

80°

Clear

Wind: 4 MPH | Precipitation: .0" | Humidity: 70%

3:00 PM

85°

Clear

Wind: 8 MPH | Precipitation: .0" | Humidity: 59%

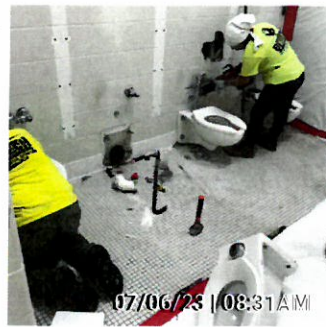
Work Logs

Name	Description	Quantity	Total Hours
Julio Álvarez	7:00 am three workers and I arrive at the job site they signed in and begin to unload the materials from the truck and bring to inside the School Ángelus from the School he tells me what to do, then we start to prepare in the bathrooms and put critical on the windows and 2 lines poly 4 mil on the walls, 9:40 am they start to put 2 lines poly 6 mil on the floor, and they covers the toilets and sinks 11:00 am two workers start to prepare the shower and connect 2 Negative Air 12:00 pm we take lunch break, 12:40 pm back to work and they start to remove the partitions from the bathroom and remove the mirrors from the walls, 1:30 pm the plumber arrived at the work area to disconnect the water, 2:20 pm two workers start to remove the toilets, a worker begin to take out and load in the truck, 5:00pm they finish removed and begin to remove the ceiling tiles and ceiling grids, 5:20 pm they stop work and change the Negative Air Filters and come out 5:30 pm go home.	4	32
Total		4	32

Survey

Questions	N/A	No	Yes	Description
1. Were there any inspections performed today? IF YES, what and by who?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. Were there any containments active today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Prepare the area and do clean demo remove partition bathrooms remove ceiling tiles and ceiling grids remove toilets and sinks
3. Did you receive any results for air tests today? IF YES, Who?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
4. Were there any personal air samples run today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
5. Did you have any waste today? IF YES, How much and what type	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
6. Were there any dumpsters swapped today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
7. Were any safety meetings held today?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
8. Was any extra work done on Time & Material?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Any accidents on site today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10. Any schedule delays occur?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Did weather cause any delays?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. Was there any sub contractors or visitors on site today?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Custodial from the school
13. Were there any areas that couldn't be worked on?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
14. Was there any equipment or materials delivered today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
15. Any heavy equipment on site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Attachments



JULIO A

I, Julio Alvarez, have reviewed and completed this report.

785 Unguawa Road High School Fairfield Ct

689 Unquowa Rd Fairfield, CT 06824



Date Thu 07/06/2023

Job # 23F089

Prepared By Julio Alvarez



Weather

7:00 AM

74° 

Clear

Wind: 0 MPH | Precipitation: .0" | Humidity: 89%

12:00 PM

88° 

Clear

Wind: 6 MPH | Precipitation: .0" | Humidity: 62%

3:00 PM

87° 

Clear

Wind: 8 MPH | Precipitation: .0" | Humidity: 60%

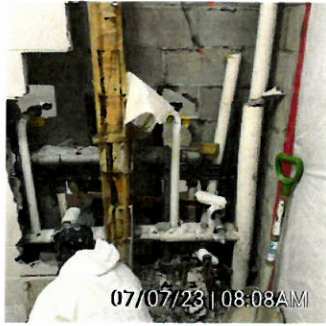
Work Logs

Name	Description	Quantity	Total Hours
Julio Álvarez	7:00 am three workers and I arrive at the job site they signed in and begin to put appropriate PPE and continue to remove ceiling tiles and ceiling grids a worker take out to the truck 7:15 am Garry from TRI arrive at the job site and bring the empty dumpster ,9:30 Eric from Bestech arrive at the job site when they finish do clean demo and begin to put on suits and half face and go inside the the containment they start to break the black walls they use the electrical chipping gun 12:00 pm they come out and take lunch break, 12:40 pm back to work and continue to same job, 2:15 pm they finish breaking the block walls then start to remove the fiberglass and a few elbows that are inside the walls,a worker start to bring the break out side and throwing inside the dumpster,4:10 pm they finish removed and start to final clean and wash the area,5:10 pm they finish wash and come out and go home.	4	40
Total		4	40

Survey

Questions	N/A	No	Yes	Description
1. Were there any inspections performed today? IF YES, what and by who?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
2. Were there any containments active today?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Clean demo remove ceiling tiles,ceiling grids break the block walls,remove pipes Insulation,final clean and wash the area,
3. Did you receive any results for air tests today? IF YES, Who?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Were there any personal air samples run today?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5. Did you have any waste today? IF YES, How much and what type	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
6. Were there any dumpsters swapped today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Bring the empty dumpster
7. Were any safety meetings held today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. Was any extra work done on Time & Material?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
9. Any accidents on site today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10. Any schedule delays occur?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Did weather cause any delays?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. Was there any sub contractors or visitors on site today?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Hygiesnist,Eric from Bestech
13. Were there any areas that couldn't be worked on?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
14. Was there any equipment or materials delivered today?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
15. Any heavy equipment on site?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Attachments



Julio A

I, Julio Alvarez, have reviewed and completed this report.

785 Unguawa Road High School Fairfield Ct

689 Unquowa Rd Fairfield, CT 06824



Date Fri 07/07/2023

Job # 23F089

Prepared By Julio Alvarez



Weather

7:00 AM

74°

Overcast

Wind: 4 MPH | Precipitation: .0" | Humidity: 91%

12:00 PM

80°

Partially cloudy

Wind: 9 MPH | Precipitation: .0" | Humidity: 73%

3:00 PM

81°

Partially cloudy

Wind: 10 MPH | Precipitation: .0" | Humidity: 71%

Work Logs

Name	Description	Quantity	Total Hours
Julio Álvarez	7:00 am a worker and I arrive at job site we signed in and begin to connect 1 Negative Air in the next room later we remove one line ceiling tiles so that the wall is free 7:30 am Hygiesnist arrive at the site and she put on suits and half face we go inside the containment for visual Inspection when when she passed begin we start to lock down later she begin to start to run the pumps for PCM test 9:30 am Rich for Bestech arrive at the work place and he bring the 2 Electric Scissor Lift ,when the area pass we start to tear down, clean the place and load everything in the van, when we finish everything and go back to the shop and unload the bags and tools.	2	16
Total		2	16

Survey

Questions	N/A	No	Yes	Description
-----------	-----	----	-----	-------------

1. Were there any inspections performed today? IF ☐ ☒ ☐

YES, what and by who?

2. Were there any containments active today? ☐ ☐ ☒ Lock down and tear down
3. Did you receive any results for air tests today?
IF YES, Who? ☐ ☐ ☒ PCM test
4. Were there any personal air samples run today? ☐ ☒ ☐
5. Did you have any waste today? IF YES, How
much and what type ☐ ☐ ☒ 6 bags non friable and 5 bags friable
6. Were there any dumpsters swapped today? ☐ ☒ ☐
7. Were any safety meetings held today? ☐ ☒ ☐
8. Was any extra work done on Time & Material? ☐ ☒ ☐
9. Any accidents on site today? ☐ ☒ ☐
10. Any schedule delays occur? ☐ ☒ ☐
11. Did weather cause any delays? ☐ ☒ ☐
12. Was there any sub contractors or visitors on
site today? ☐ ☐ ☒ Hygiesnist and Rich from Bestech
13. Were there any areas that couldn't be worked
on? ☐ ☒ ☐
14. Was there any equipment or materials delivered
today? ☐ ☐ ☒ Scissor lift
15. Any heavy equipment on site? ☐ ☐ ☒ Scissor lift

JULIO A

I, Julio Alvarez, have reviewed and completed this report.

ChemScope

INDUSTRIAL HYGIENE • ENVIRONMENTAL CHEMISTRY

15 Moulthrop Street, North Haven, CT 06473-3686 • Phone (203) 865-5605 • Fax (203) 498-1610

Bestech Inc. of Connecticut
25 Pinney Street
Ellington CT 06029

PO #: 23F089
Date: 07/20/2023
CS#: 209-379

Personal sample(s) from Fairfield Ludlowe High School, 785 Unquowa Road, Fairfield CT, , received by Chem Scope, Inc. on 07/12/2023:

NIOSH Method 7400 (Issue #3,14 June 2019) is used for Phase Contrast Microscopy (PCM) air samples. A minimum of two field blanks must be submitted for each set of samples. It is Chem Scope's policy that in the unlikely event that there is to be any deviation from the standard test you will be consulted by phone before the work. Those clients who have not had NIOSH 582 or AHERA asbestos training courses (either supervisor or project monitor) should consult with the laboratory director for more information. The test parameters are further explained in the analytical report.

For samples received and not collected by Chem Scope the air sample concentrations reported are based in part upon information provided by the client.

We will retain air samples for at least one month unless you advise us otherwise.

You are welcome to visit the laboratory at any time to discuss the work, monitor the work or verify our testing services. We appreciate your business and encourage any feedback regarding improvement of our services or our quality system.

Suzanne Cristante
Laboratory Director
SC

or

Izabela Kremens
Quality Manager
IK

or



Daniel Sullivan
President
DS

See test parameters on reverse side of page.
We would love to hear from you. Comments? Questions?
Please call or email us at chem.scope@snet.net

Chem Scope, Inc.
15 Moulthrop Street,
North Haven CT 06473

Certificate of Analysis

7/20/2023
*Page 1 of 1

Numeration of fibers on 0.8 micron cellulose-ester from 25mm cassette by Phase Contrast Microscopy, NIOSH Method 7400, Issue #3, 14 June 2019.
Estimated Level of Detection based on Method = 7 f/mm² (5.5 fibers/100 fields)

CS Sample #	Type	Col'd		Date		By	Rec.	Client	Location	Description	F/MM2	F/CC	Result (f/cc)	Reporting Limit (f/cc)	Analyst	Date Analyzed	8-Hr TWA
		By	Col'd	By	Date												
Fairfield Ludlowe High School, 785 Unguawa Road, Fairfield CT (Job #23F089)																	
CS# 209-379																	
209-379-1	Excursion	Cust	7/6/23	GE	7/12/23	GE	7/12/23	Bestech, Inc.		G. Chulco Pipe Insulation Removal/Final Clean	11.5	0.059	0.059	0.036	BH	7/18/23	
209-379-2	Personal	Cust	7/6/23	GE	7/12/23	GE	7/12/23	Bestech, Inc.		G. Chulco Pipe Insulation Removal/Final Clean	UC			0.010	BH	7/18/23	
209-379-3	Blank	Cust	7/6/23	GE	7/12/23	GE	7/12/23				<7 f/mm2				BH	7/18/23	
209-379-4	Blank	Cust	7/6/23	GE	7/12/23	GE	7/12/23				<7 f/mm2				BH	7/18/23	

AIHA LAP, LLC, Accredited Laboratory #100134

Connecticut Approved Environmental Lab PH 0581

Rhode Island Department of Health-Asbestos Program Certification #PCM00070

The results are mathematically corrected for blanks.

*These page numbers represent the number of pages for the Certificate of Analysis section only and additional pages are associated with this report:

1. For all reports, signature page (1 page, 2-sided) and air sample data sheets (1 page) and chain of custody (See CS#209-377)
2. For finals/samples collected by Chem Scope, drawing(s) (Not Applicable)
3. Additional documentation required for schools are referenced in the school report contents page. (Not Applicable)

This report pertains only to the samples tested and may not be reproduced in part.

The condition of the samples at the time of receipt was acceptable unless otherwise noted.

F/mm² = Fibers / millimeter squared TWA = Time Weighted Average PC = Possible Contamination UC = Uncountable

F/CC = Fibers/cubic centimeter = the calculated concentration of fibers in the air volume sampled.

Result (f/cc) = The comparison of the calculated F/CC with the Reporting Limit (f/cc)

Reporting Limit (f/cc) = Lowest measurable concentration based on volume of air drawn per sample (minimum reporting 0.01 f/cc)

The calculated 8-Hr TWA assumes that the individual being monitored had no other exposures other than the indicated sampling time.

Reviewed by: Chris J. J. J. Date: 7/20/23

PARAMETERS OF THE NIOSH 7400 METHOD (Revised 06/08/2021)
(Issue #3: 14 June 2019)

1. The method counts all fibers greater than 5 microns in length whether or not they are asbestos fibers.
2. The method is used for OSHA compliance for worker personal exposure sampling. The OSHA compliance limits are:

PEL (Permissible Exposure Limit):

0.1 fibers/cubic centimeter (f/cc) for an 8 hour time weighted average.

EL (Excursion Limit):

1.0 fibers/cubic centimeter (f/cc) for a 30 minute sample at the peak exposure during the day.

3. The method is used for State of Connecticut/EPA required final air testing after an asbestos abatement project. The regulations require that at least five samples be collected aggressively in each contained work area using forced air blown on the work area surfaces. The regulations require that each of the final samples have concentrations below 0.01 f/cc which is the Limit of Detection in the EPA protocol.
4. The intralab relative standard of deviation of the method (CV) for this laboratory is expressed below as a function of filter density in fibers/square mm:

<u>Fibers/sq mm</u>	<u>CV</u>
<25.5	0.24
25.6-64.3	0.28
64.4-127	0.23
>127	0.23

5. The upper 95% confidence levels (UCL):

$$UCL = \frac{2X + 2.25 + [(2.25 + 2X)^2 - 4(1 - 2.25S_r^2)X^2]^{1/2}}{2(1 - 2.23S_r^2)}$$

The lower 95% confidence levels (LCL):

$$LCL = \frac{2X + 4 - [(4 + 2X)^2 - 4(1 - 4S_r^2)X^2]^{1/2}}{2(1 - 4S_r^2)}$$

Where $S_r = 0.45$ (based on NIOSH 7400 method) is the subjective interlaboratory relative standard deviation, which is close to the total interlaboratory S_r when approximately 100 fibers are counted.

X = total fibers counted on samples.

Note that the range between these two limits represents 90% of the total range.

6. Fiber counts outside the 100-1300 fibers/mm² range are "greater than optimal variability" and "probably biased".



25 Pinney St., Ellington, CT
PH 860-896-1000 FAX 860-871-5982

JOB # 785 Unguawa Road, Fairfield CT, 06825

JOB # 23F089

CS# 209.379

PERSONAL AIR SAMPLE COLLECTION DATA SHEET / REPORT
ASBESTOS ANALYTICAL METHOD: NIOSH 7400

Field Sample # Lab #	NAME Social Security #	Start Time AM / PM	Finish Time AM / PM	Elapsed Time (min)	Flow Rate L/M	Total Volume (L)	Fibers Counted (FB)	Fields Counted (FL)	Fiber Density (FD)	Airborne Concentration (F/CC)	TWA Activity
#1 204379-3	Blank						0	100			
#2 204379-4	Blank 0929						0	100			
#3 204379-1	Eregaria chulca 0929	9:30 AM	10:00 AM	30 Min	2.5		9	100			remove pipe Insulation clean and
#4 204379-2	Eregaria chulca	10:10 AM	5:00 PM	430 Min	2.3						UNcountable
				87:1333							

OSHA Permissible Exposure Limit (PEL) 0.1 fibers per cubic centimeter (f/cc) for an 8 hour TWA. Excursion Limit (EL) 1.0 fibers per cubic centimeter (f/cc) for a 30 minute sample

Analyst: Don 13 7/18/23
Date Received: 5/10/23-1 TR 204379-1

Relinquished By: Don 13 7/18/23
Date Received: 7/13/23 435

CHAIN OF CUSTODY

White - Lab Copy

Yellow - Contractor Copy

Page 1 of 1



435271

25 Pinney Street, Ellington, CT 06029-3812

860 875-2110 • Toll Free 800 445-8747 • Fax 860 875-8587

No. 8779

TR 157

NON-HAZARDOUS SPECIAL WASTE MANIFEST**GENERATOR**NAME Fairfield Public SchoolsADDRESS 501 Kings Hwy E Unit
Fairfield, CT 06825

PHONE _____

SITE LOCATIONNAME Fairfield Ludlowe High SchoolADDRESS 785 Unguawa Road
Fairfield, CT 06825JOB# 23F089**CONTRACTOR****Bestech Inc. of CT**
25 Pinney Street
Ellington, CT 06029
(860) 896-1000**EPA AGENCY****Environmental Protection Agency Region 1**
5 Post Office Square - Suite 100
Boston MA 02109-3912
Phone: (617) 918-1111**RQ ASBESTOS,9,NA2212,PGIII** VOLUME _____ CY FRIABLE X NON-FRIABLE XCONTAINER TYPE RO _____ VAN X DRUM _____ BAG 11 WRAP _____ OTHER _____DATE DELIVERED _____ DATE OF PICKUP 7/7/2023

Shippers certification: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations

AUTHORIZED SIGNATURE *Janata Calloway* DATE 7/13/2023**TRANSPORTER 1: TRI-S Environmental Services Inc.**

25 Pinney Street • Ellington, CT 06029

DRIVER SIGNATURE *John Wood* 860-875-2110 DATE 7-19-23**TRANSPORTER 2:** NAME _____
ADDRESS _____

DRIVER SIGNATURE _____ DATE _____

WASTE DISPOSAL SITELANDFILL NAME Minerva Enterprises Landfill PHONE 330-866-3435
ADDRESS 8955 Minerva Road, Waynesburg, OH 44688

PROFILE NUMBER _____ VOLUME OF WASTE _____

DISCREPANCY IF ANY _____
RECEIVED BY *John Wood* DATE 7-20-23