

AEI2, LLC
43 JEFFERSON AVENUE
BERLIN, NJ 08009
856-768-9200
856-768-5499 FAX

E 168/01

FACSIMILE TRANSMITTAL SHEET

TO: Lisa Renna

FROM: Elaine Riess

COMPANY: NYC DEP

DATE: 12/3/01

FAX NUMBER: 718-595-3648

856-768-5499

PHONE NUMBER: 718-595-3652

856-768-9200 ext 229

Pages: 5

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☒ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Re: 102-104-Greenwich Street, Manhattan - Emergency Notification

As we spoke, attached is notification/scope of work for the above mentioned emergency request. Work is scheduled to begin tonite at 6:00 p.m.

Please contact me upon review regarding status of same.

Thank you very much.

Summary: The objective of this project is to abate the asbestos dust contamination from 102/104 Greenwich Street, New York, New York as a result of the attack of the World Trade Center. Asbestos dust contamination has been identified on all floors by the New York Department of Environmental Protection. A critical barrier negative pressure containment will be installed on all levels prior to cleaning. Once proper negative pressure is achieved all non-porous surfaces (ie. walls, floors, ceilings, wood chairs, tables, metal items, etc.) will be cleaned and stored. All others (ie. curtains, table clothes, cloth chairs, ceiling tiles, etc.) will be discarded as contaminated.

All work will be in accordance with the NYCDEP directive for buildings associated with the World Trade Center attack, NYSDOL - DOSH Part 56, and NYCDEP Title 15, Chapter 1 regulations.

A. INITIAL WORK SITE PREPARATION

NYSDOL-DOSH Part 56
NYCDEP, Title 15, Chapter 1, Subchapter F, Part 2
Post danger signs.
Install personnel decontamination at 1st floor center stairwell.
Construct isolation barrier to hardware store.
Pre-clean all critical barrier areas.
Install critical barriers with 2 layers of 6 mil fire resistant polyethylene.
Install air filtration devices to achieve .02 negative pressure by digital water manometer.

B. REMOVAL METHODS

NYSDOL - DOSH Part 56
NYCDEP, Title 15, Chapter 1, Subchapter F, Part 4
Remove filters from all heating, ventilating, and air conditioning systems.
Clean all contaminated spaces by wet wiping and HEPA vacuum.
Properly place all contaminated debris in appropriately labeled impermeable 6 mil bags .

C. DECONTAMINATION PROCEDURES

NYSDOL - DOSH Part 56
NYCDEP, Title 15, Chapter 1, Subchapter F, Part 2
Three stage decontamination unit.
Two stage waste decontamination unit.

D. FINAL CLEAN UP

NYSDOL - DOSH Part 56
NYCDEP, Title 15, Chapter 1, Subchapter F, Part 5

Remove all waste from the work area to dumpsters.
Request visual inspection from air monitoring inspector. Following satisfactory inspection, encapsulate all areas.
Air monitor will sample area for re-occupancy.
Following acceptable clearance sampling all equipment and waste will be demobilized.



NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION

Asbestos Control Program

50-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107ASBESTOS PROJECT NOTIFICATION
(ASBESTOS INSPECTION REPORT)

Building Dept. or TRU No
FOR OFFICIAL USE ONLY

ONLY
TYPEWRITTEN
FORMS WILL BE
ACCEPTED

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signatures are required. Submission at the NYCDEP requires one copy of the form with original signatures. This form must be submitted to the NYC DEP not less than one week in advance of the start of abatement activities.

1. _____
(See fee schedule)

I. FACILITY

2. Address 102-104 Greenwich Street Borough Manhattan Zip 10006
AKA _____ 3. Block 53 4. Lot 37
5. Type of Facility Hardware Store / Restaurant 6. Name of Building n/a

II. BUILDING OWNER

7. Name 102-104 Greenwich St Manhattan, Inc. 8. Contact Person Essa Bateh
9. Tel. # 718-439-5555 Fax # 718-439-7878
10. Address 255 47th Street City Brooklyn State NY Zip 11220

III. GENERAL CONTRACTOR

11. Name Clean Harbors Tel. # 732-248-1997

IV. ASBESTOS ABATEMENT CONTRACTOR

12. Name AE12, LLC 13. Contact Person Bernard McKenna
14. Federal Employer ID. # PII 15. Tel. # 856-768-9200 Fax # 856-768-5499
16. Address 43 Jefferson Avenue City Berlin State NJ Zip 08009

V. THIRD PARTY AIR MONITOR

17. Name Hillmann Environmental Group, LLC 18. Contact Person Mike Nelson
19. Federal Employer ID. # PII 20. Tel. # 908-686-3335 Fax # 908-686-2636
21. Address 1600 Route 22 East City Union State NJ Zip 07083
22. Sample Analysis Laboratory Hillmann Environmental Group, LLC 23. NYS DOH ELAP # 10926

VI. PROJECT INFORMATION

24. Starting date for this portion of work 12/3/01 Projected completion date 12/24/01

Asbestos work schedule ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☐ Saturday ☐ Sunday

Shift from: 6:00 ☐ am ☒ pm to 2:00 ☒ am ☐ pm

If other,
specify _____

Access to inspect the premises must be provided during the work schedule indicated in this item.

25. Total amount of asbestos-containing material to be abated during this work

26,000 ☒ Square Feet, and/or 0 Linear Feet

ACP 7
2/2001

ASBESTOS INSPECTION REPORT (continued)

6. Asbestos Abatement DJM Company, Inc. NYS DEC Permit # NJ344 Tel.# 973-344-6447
 Disposal Site(s): Greenridge Reclamation Landfill

27. This asbestos abatement is part of a (Item a through e requires filing of this form with NYC Department of Buildings)

- a) ☐ Demolition b) ☐ Boiler Replacement c) ☐ Sprinkler Replacement d) ☐ Renovation/Alteration
 e) ☐ Fireproofing Replacement f) ☒ Other (Describe) WTC Attack Directive

28. TYPE OF ABATEMENT (Check all appropriate boxes)

- ☐ Removal ☐ Enclosure ☐ Encapsulation ☐ Repair ☒ Clean up

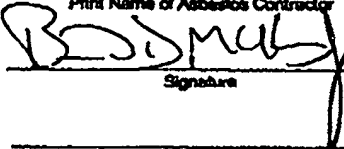
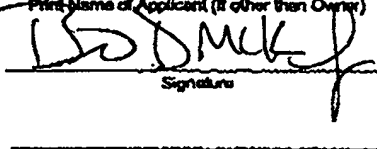
29. ABATEMENT PROCEDURE (Check all appropriate boxes)

- ☐ Full Containment ☐ Glovebag ☐ Tent ☐ DEP Variance Application ☒ Other - WTC Directive

30. LOCATIONS OF ABATEMENT

Floor(s)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc.)	AFFECTED SURFACES CONTAINING ACM (e.g. Pipe lagging, ceiling, plenum ducts, storage tanks, decking, etc.)	AMOUNT OF ACM		DESCRIPTION OF WORK BEING PERFORMED (e.g. running cable, installing fire sprinklers, removing and replacing boilers, etc.)
			SQUARE FEET	LINEAR FEET	
Basement	Entire	All	4,320		Dust Cleanup
1st	Entire	All	4,320		Dust Cleanup
2nd	Entire	All	4,320		Dust Cleanup
3rd	Entire	All	4,320		Dust Cleanup
4th	Entire	All	4,320		Dust Cleanup
5th	Entire	All	4,320		Dust Cleanup

31. I hereby declare that the information provided herein is true and complete to the best of my knowledge. I am familiar with Federal, State and NYC laws and regulations applicable to asbestos related work.

<u>Hillmann Environmental</u> Print Name of Air Monitor Signature Date	<u>AE12, LLC</u> Print Name of Asbestos Contractor  Signature Date	<u>AE12, LLC</u> Print Name of Applicant (if other than Owner)  Signature Date
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32. I understand that as the owner of a building where asbestos abatement activity occurs, I am responsible for the performance of the asbestos abatement activities in accordance with the Asbestos Control Program Rules. I have contracted the third party air monitor who is completely independent of all parties involved in the asbestos project. I hereby declare that I have authorized the filing of this notification for the work specified herein.

Essa Bateh

Print Name of Owner

Signature

Date

A STAMPED COPY OF THIS FORM INCLUDING AMENDMENTS MUST BE AVAILABLE AT THE WORK SITE.

Any modification of information provided on this form must be reported immediately in writing directly to the NYC DEP ACP.

The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion.

ACPT
2/2001

Suspect Asbestos Containing Bulk/Dust Material Sampling
Various Floors and Roof Areas
Building of Alta M. Pateh
102-104 Greenwich Street
New York, New York
October 11, 2001
JCB#: 01-2260
October 12, 2001

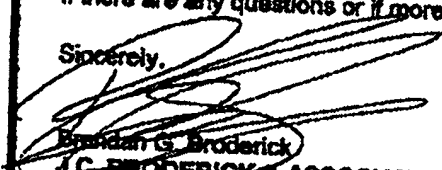
Page 2 of 2

SAMPLE ID #	SAMPLE DESCRIPTION	ANALYSIS	% ASBESTOS
A 21505	Roof Composite Sample East Area Grey	PLM	2.1 Chrysotile
A 21506	Roof Composite Sample West Area Grey	PLM	2.7 Chrysotile
A 21507	5th Floor Landing Area Grey	PLM	2.5 Chrysotile
A 21508	5th Floor Stairwell Grey/Black	PLM	None Detected
A 21509	4th Floor East Area Grey	PLM	2.0 Chrysotile
A 21510	4th Floor Window Sill East Grey	PLM	2.2 Chrysotile
A 21511	3rd Floor East Area Grey	PLM	3.0 Chrysotile
A 21512	3rd Floor Middle Composite Grey	PLM	2.0 Chrysotile
A 21513	2nd Floor East Area Grey	PLM	3.2 Chrysotile
A 21514	2nd Floor Middle Composite Grey	PLM	2.8 Chrysotile
A 21515	1st Floor NE Hallway Grey	PLM	2.5 Chrysotile
A 21516	1st Floor Composite Grey	PLM	2.1 Chrysotile

None Detected = No Asbestos Detected
Trace: Less than 1% Asbestos Detected

If there are any questions or if more information is needed please feel free to call.

Sincerely,


Brendan G. Broderick
J.C. BRODERICK & ASSOCIATES, INC.

Atch.
01-2250/tr-m

J.C. BRODERICK & ASSOCIATES, INC.

Page 2 of 2

CLIENT: Brendan Broderick 101-4 Collin Drive Holbrook, New York 11741	DATE SAMPLED: 10/11/01 DATE RECEIVED: 10/12/01 DATE ANALYZED: 10/12/01 DATE REPORTED: 10/12/01
LOCATION: 102 Greenwich, 01-2260	ELAP #: 11693

PLM ANALYSIS REPORT

LAB ID	CLIENT ID	PERCENTAGE OF ASBESTOS	OTHER MATERIAL
A21505	Roof Composite East Area Grey	Chrysotile 2.1%	Fiberglass, Cellulose, Gypsum
A21506	Roof Composite West Area Grey	Chrysotile 2.7%	Fiberglass, Cellulose, Gypsum, Calcite
A21507	5 th Floor Landing Area Grey	Chrysotile 2.5%	Fiberglass, Cellulose, Gypsum, Calcite
A21508	5 th Floor Stairwell Grey/Black	N/D	Wood, Fiberglass, Gypsum, calcite, Paint, Quartz
A21509	4 th Floor East Area Grey	Chrysotile 2.0%	Fiberglass, Cellulose, Gypsum, Calcite
A21510	4 th Floor Window Sill East Grey	Chrysotile 2.2%	Fiberglass, Cellulose, Gypsum, Calcite
A21511	3 rd Floor East Area Grey	Chrysotile 3.0%	Fiberglass, Cellulose, Calcite, Gypsum
A21512	3 rd Floor Middle Composite Grey	Chrysotile 2.0%	Fiberglass, Cellulose, Calcite, Gypsum
A21513	2 nd Floor East Area Grey	Chrysotile 3.2%	Fiberglass, Cellulose, Gypsum, Calcite
A21514	2 nd Floor Middle Composite Grey	Chrysotile 2.8%	Fiberglass, Cellulose, Gypsum, Calcite
A21515	1 st Floor NE Hallway Grey	Chrysotile 2.5%	Fiberglass, Cellulose, Gypsum
A21516	1 st Floor Composite Grey	Chrysotile 2.1%	Fiberglass, Cellulose, Wood, Quartz, Gypsum, Calcite, Paint

BULK ANALYSIS PER 40 CFR, SUBPART F, APPENDIX A
METHOD: ELAP 198.1/198.4

APPROVED BY:



Laboratory Director



**LONG
ISLAND
ANALYTICAL
LABORATORIES INC.**

"TRANSFORMING ANALYTICAL SOLUTIONS SINCE 1980"

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