

**BENJAMIN KURZBAN
& SON CONTROL, INC.**
1248 Ralph Ave.
BROOKLYN, N.Y. 11236

(718) 531-2900

INVOICE

1189

TO

Dept of Environmental Protection
59-17 Junction Blvd
Corona, NY 11368

DATE 9/24/02	ORDER NO.
SHIP TO Contract # REM-ROF2	

SALESPERSON	DATE SHIPPED	SHIPPED VIA	FOB POINT	TERMS
QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	
>	Registration # CT 82620020015280			
	Pin# 82602WTCROOF2			
	For work completed at 213 Pearl St			
	10,770 SF @ 2/SF			
	Total Amount due this Invoice			\$21,540.00

R. Raul

ORIGINAL

Thank You!

22. Sample Analysis Laboratory _____

VI. PROJECT INFORMATION

24. Starting date for this portion of work 9/24/02 Projected completion date 10/22/02

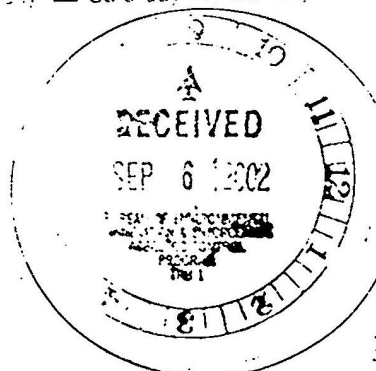
Asbestos work schedule ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☒ Saturday ☒ Sunday

Shift from 8⁰⁰ ☒ am ☐ pm to 8⁰⁰ ☐ am ☒ pm

If other,
specify _____

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

25. Total amount of asbestos-containing material to be abated during this work
10770 Square Feet, and/or 0 Linear Feet



E147WTC
 EMERGENCY
 ONLY
 TYPEWRITTEN
 FORMS WILL BE
 ACCEPTED
 www.nyc.gov/dep

NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION
 Asbestos Control Program
 59-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107

ASBESTOS PROJECT NOTIFICATION
 (ASBESTOS INSPECTION REPORT)

TRU 1446 MINOS
 Building Dept. or TRU No
 FOR OFFICIAL USE ONLY
 1. Dep
 (See fee schedule)

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signatures are required. Submittal 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.

I. FACILITY

2. Address 213 PEARL STREET Borough MAN Zip 10038
 AKA _____ 3. Block 69 4. Lot 5
 5. Type of Facility _____ 6. Name of Building _____

II. BUILDING OWNER

7. Name _____ 8. Contact Person _____
 9. Tel. # _____ Fax # _____
 10. Address _____ City _____ State _____ Zip _____

III. GENERAL CONTRACTOR

11. Name _____ Tel. # _____

IV. ASBESTOS ABATEMENT CONTRACTOR

12. Name BENJAMIN KUDZBAN & SON CONTROL INC 13. Contact Person LOUIE IANNICO
 14. Federal Employer ID. # PII 15. Tel. # (718) 531-2900 Fax # (718) 209-1808
 16. Address 1248 RALPH AVENUE City BROOKLYN State NY Zip 11236

V. THIRD PARTY AIR MONITOR

17. Name WARREN & PANZER ENGINEERS 18. Contact Person MICHAEL NOLAN
 19. Federal Employer ID. # PII 20. Tel. # (212) 922-0077 Fax # (212) 922-0630
 21. Address 228 EAST 15TH STREET City NEW YORK State NY Zip 10017
 22. Sample Analysis Laboratory _____ 23. NYS DOH ELAP # _____

VI. PROJECT INFORMATION

24. Starting date for this portion of work 09/10/02 Projected completion date 10/10/02

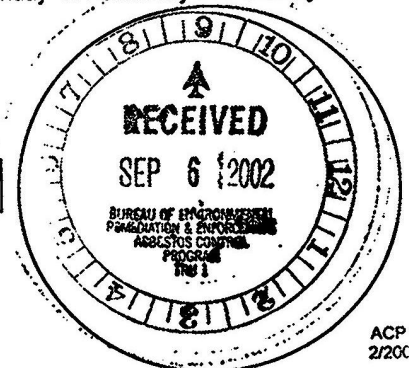
Asbestos work schedule ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☒ Saturday ☒ Sunday

Shift from: 8⁰⁰ ☒ am ☐ pm to 8⁰⁰ ☐ 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
10770 Square Feet, and/or 0 Linear Feet



ACP
 2/20C

ASBESTOS INSPECTION REPORT (continued)26. Asbestos Hauler IESI, NY NYS DEC Permit # NJ-462 Tel.# (718) 522-2263Disposal Site(s) BUE RIDGE LANDFILL PO BOX 399 SCOTSDALE PA 17254

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) _____

28. TYPE OF ABATEMENT (Check all appropriate boxes)

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

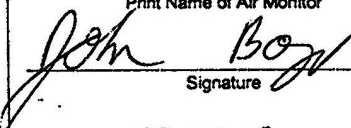
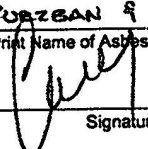
29. ABATEMENT PROCEDURE (Check all appropriate boxes)

- ☐ Full Containment ☐ Glovebag ☐ Tent ☐ DEP Variance Application

30. LOCATIONS OF ABATEMENT

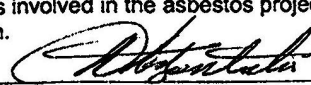
Floor(s)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc.)	AFFECTED SURFACES CONTAINING ACM (e.g. Pipe lagging, ceiling, plenum ducts, storage tanks, decking, etc.)	AMOUNT OF ACM SQUARE FEET LINEAR FEET	DESCRIPTION OF WORK BEING PERFORMED (e.g. running cable, installing fire sprinklers, removing and replacing boilers, etc.)
ROOF		ROOF SURFACE	2522	
SET BACK		ROOF SURFACE	128	
"		A/C & METAL	1000	
FACADE	EAST FACADE	FACADE SURFACE	2080	
"	WEST FACADE	FACADE SURFACE	2340	
		FIRE ESCAPES	2100	

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>WARDEN & PANZER ENGINEERS</u> Print Name of Air Monitor  Signature <u>09-05-02</u> Date	<u>B. KURZBAN & SON CONTROL</u> Print Name of Asbestos Contractor  Signature <u>09-05-02</u> Date	_____ 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.

 Print Name of Owner

 NYCDEP
 Signature

09/05/02
 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.

ACP7
2/2001

Asbestos Inspection Report

Premise No. 213 PEARL STREET					Inspection Date: As NOTED	
Floor ROOF & FACADE	Zip 10038	Borough 1	Block 69	Lot 5	Squad # N/A	Badge # A020
Inspector Dennis Antzoulatos		Building Type MIXED USE		Basis of Inspection WTC Survey		Photos Taken <u>Yes</u> / No
Contractor's Name Benjamin Kurzban & Son Control				Sample Number N/A		
Address City 1248 Ralph Avenue, Brooklyn				Sample Number N/A		
State Zip Phone NY 11236 (718)531-2900				Sample Number N/A		
Laboratory Name Warren & Panzer Engineers Inc.				Owner's Name		
Address City 228 East 45 Street New York				Address City		
State Zip Phone NY 10017 (212) 922-0077				State Zip Phone		
Contact Person				Time of Inspection from: As NOTED		

THURSDAY SEPTEMBER 12 2002

THE CLEAN UP OF THE ROOF WORK AREA WAS CONDUCTED TODAY. THE ROOF CLEAN UP OF THE ADJACENT BUILDING, 215 PEARL STREET, WAS PERFORMED SIMULTANEOUSLY. FOR AIR MONITORING PURPOSES THE ROOF AREAS OF THESE TWO BUILDINGS WERE TREATED AS ONE WORK AREA. A REMOTE DECON UNIT WAS ERECTED ON THE ROOF OF 205 PEARL STREET. AIR SAMPLING FOR THIS PORTION OF THE CLEAN UP WAS PERFORMED BY JOHN BOYD (CERTIFICATE # AH 90-05530 EXP 01/03).

FRIDAY SEPTEMBER 13 2002

THE CLEAN UP OF THE WEST (PEAR) FACADE WAS CONDUCTED TODAY. THE CLEAN UP OF THE WEST FACADES OF 215 AND 211 PEARL STREET WERE PERFORMED SIMULTANEOUSLY. FOR AIR SAMPLING PURPOSES THE WEST FACADES OF THESE THREE BUILDINGS WERE TREATED AS ONE WORK AREA. AIR SAMPLING WAS PERFORMED BY JOHN BOYD. THE SET BACK WORK AREA CLEAN UPS OF THESE PREMISES BEGAN TODAY.

SATURDAY SEPTEMBER 14 2002

THE CLEAN UP OF THE SET BACK AREA IS COMPLETED. AIR SAMPLING WAS PERFORMED BY JOHN BOYD. THE CLEAN UP OF THE EAST FACADE OF THE PREMISE WAS ALSO PERFORMED TODAY. THE EAST FACADE CLEAN UP OF THE ADJACENT BUILDINGS (211 AND 215 PEARL ST) WERE CONDUCTED SIMULTANEOUSLY. FOR AIR SAMPLING PURPOSES THE EAST FACADE OF THESE THREE BUILDINGS WERE TREATED AS ONE WORK AREA. AIR SAMPLING FOR THIS PORTION OF THE CLEAN UP WAS PERFORMED BY COLOGNO ERHABOR (CERTIFICATE # AH 00-16128 EXP 12/02). A DECON TRUCK WAS UTILIZED AND A PLASTIC DYKE WAS CONSTRUCTED (FOR 211 AND 213 PEARL ST ONLY)

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Asbestos Inspection Report

Premise No. 213 PEARL STREET	Inspection Date: AS NOTED
Inspector Dennis Antzoulatos	Page <u>2</u> of <u>2</u>

SATURDAY SEPTEMBER 14 2002 (CONT)

TO CATCH RUN OFF WATER. AT THE COMPLETION OF CLEAN UP ACTIVITIES I CONDUCTED A VISUAL INSPECTION OF THE CLEANED SURFACES AND OBSERVED NO VISIBLE WTC DEBRIS. THE CLEAN UP PROJECT AT THIS PREMISE IS NOW COMPLETE.

NOTE: THE AREA BETWEEN 213 AND 215 PEARL STREET MAY CONTAIN WTC DEBRIS. THE AREA IN BETWEEN THESE TWO BUILDINGS IS LITTERED WITH CONSTRUCTION DEBRIS AND IS NOT ACCESSIBLE.

pl

09/19/2002 11:57 FAX 7187844085

002

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7496
Fax. (718) 784-4085**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY**CLIENT: Warren & Pitzer Engineers, P.C.
LABORATORY ID #: T02-09-059

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013771

PROJECT: NYC DEP, 214 Pearl St.

DATE OF REPORT: 09/17/02

DATE OF ANALYSIS: 09/17/02

EFFECTIVE FILTER AREA (mm²): 385

LABORATORY ID: T02-09-059

CLIENT #	LAB. ID #	LOCATION	VOLUME (m ³)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (micrograms)	TOTAL ASBESTOS AIR CONC. (micrograms)	TOTAL ASBESTOS FILTER CONC. (micrograms)	AIR CONC. FOR STRUCT. 0.3-0.5um	AIR CONC. FOR STRUCT. 0.5-1.0um	ASBEST. TYPE CHERYS.	ANALYT. TYPE SPECIFY
JB9 01	T02-09-059-2360	Side of building (Pearl)	1380	5	0.0689	0.0041	0.0041	14.52	<0.0041	0.0041	Chrys.	NA
JB9 02	T02-09-059-2361	In front of 214 Pearl	1380	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
JB9 03	T02-09-059-2362	On Fletcher St. right	1380	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
JB9 04	T02-09-059-2363	On Fletcher St. middle	1380	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA
JB9 05	T02-09-059-2364	On Fletcher St. left	1380	5	0.0689	0.0041	<0.0041	<14.52	NA	NA	NA	NA

E. SiadkaANALYST
E. SiadkaLABORATORY DIRECTOR
Spino Dongarra

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AESI), is responsible only for information pertaining to samples taken by its employees.
- Air sampling certificates will be stored for sixty (60) days. AESI Inc. should be notified within this time frame for a free duplicate analysis.
- If AESI Inc. did not conduct the sampling, the reported airborne concentration was derived based on information provided by the client. Under these circumstances, the air concentration data is supplied solely for the convenience of the client.
- The report relates only to items tested. This report must not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AESI Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

09/19/2002 11:58 FAX 7187844083

003

225 East 45th Street
New York, NY 10017
(212) 522-0077
Fax (212) 682-0630

WARREN & PANZER ENGINEERS, P.C.

AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

24 hr⁺/a 12 hr⁺/a 6 hr⁺/a 3 hr⁺/a Immediate ⁺/a

PAGE 1 OF 1

CLIENT: NYC DEP
PROJECT: 144 Pearl St
LOCATION: Roof

W&P FILE #: 1074.2102
LABORATORY: WLP
ANALYSIS METHOD: PCM
TECHNICIAN: Sohn Boyd

CONTACT: Mike Alon

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	ON	TIME DEF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
01	side of building Pearl	3		3	3	0730	1510	460	1380	
02	in front of 2nd floor	3		3	3	0732	1512	460	1380	
03	on Fletcher st N 5th	3		3	3	0734	1514	460	1380	
04	on " " middle	3		3	3	0736	1516	460	1380	
05	on Fletcher st roof	3		3	3	0738	1518	460	1380	
06	field Black	1				0	0	0	0	
09	" " " "	1				0	0	0	0	
08	sealed Blank	1				0	0	0	0	

COMMENTS:

102-09-059

SAMPLE BY: Sohn Boyd DATE: 9.15.02
SIGNATURE: [Signature]
RELEASED BY: Sohn Boyd DATE: 9.15.02
SIGNATURE: [Signature]
RECEIVED BY: A. C. [Signature] DATE: 9/17/02
SIGNATURE: [Signature]

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION

Please contact
me at (516) 628-
2342
with any info.
regarding this

Shaw-Kauch

LICENSE AGREEMENT

This License Agreement made this 13 day of May 2002 by and between the CITY OF NEW YORK (hereinafter called "the City"/Licensee), acting by and through the Department of Environmental Protection of the City of New York (hereinafter called "DEP"), with an office at 59-17 Junction Boulevard, Corona, New York 11368-5107 and 213 Pearl St Realty Corp. c/o Nicholas O Karch ("Landowner/Licensor") the owner of the premises at 213 PEARL STREET (the "Premises").

WHEREAS, the facades, roofs and setbacks ("exterior areas") of many structures in close proximity to the site of the former World Trade Center have been found to contain debris, refuse and other deposits ("the foreign material") of unknown origin;

WHEREAS, the owners of said structures are desirous of having the foreign material removed;

WHEREAS, the City believes that it is in the interest of the public to undertake a clean up of these exterior areas;

WHEREAS, the City's willingness to undertake such a cleanup should not in any way be construed as an acknowledgment or admission that the City is any way responsible for any condition, environmental or otherwise, that may exist in or on the exterior areas or that the foreign material is a risk to the public health or safety;

NOW THEREFORE, it is hereby agreed by and between the parties to this agreement, for and in consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged,

1. **Permission to Perform Cleaning Work.** Subject to the terms and conditions hereof, Licensor hereby grants permission to Licensee and its authorized contractor(s) to perform the cleaning work on the exterior areas of the structure(s) located on the Premises, as described in the Scope of Work attached hereto as Exhibit A and made a part hereof (the "Cleaning Work").

2. **Grant of Access.** Subject to the terms and conditions hereof, Licensee and its agents, contractors and employees shall have the right, at all times while this License Agreement is in effect, to enter in and on the Premises, and to cross the Premises, with personnel, material and equipment, for the purpose of performing the Cleaning Work. It is expressly understood that the right granted under this Section 2 includes:

(a) the right to access all portions of the Premises deemed necessary by Licensee or its contractor(s) in order to properly perform the Cleaning Work, including (without limitation) roofs, parapets, window ledges, and other building exterior surfaces; and