

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

(718) 531-2900

INVOICE

1210

TO

Dept of Environmental Protection

59-17 Junction Blvd

Corona, NY 11368

DATE 10/23/02	ORDER NO.
SHIP TO Contract ROF-REM2	

SALESPERSON	DATE SHIPPED	SHIPPED VIA	F.O.B. POINT	TERMS
QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL	
>	Registration # CT 82620020015280			
	Pin# P11			
	For work completed at 12 Platt St/10 Gold St			
	60,792 SF @ 2/SF			
	Total Amount due this Invoice		\$121,584.00	

R. R. R. sent to Devine 11-7-02

ORIGINAL

47 C

Thank You!

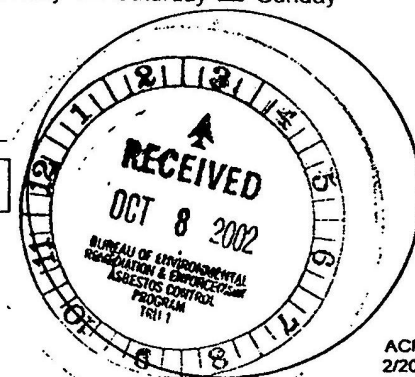
T

22. Sample Analysis Laboratory _____ 23. NYS DOH ELAP # _____

VI. PROJECT INFORMATION24. Starting date for this portion of work 10/08/02 Projected completion date 11/08/02Asbestos work schedule ☒ Monday ☒ Tuesday ☒ Wednesday ☒ Thursday ☒ Friday ☒ Saturday ☒ SundayShift from: 8⁰⁰ ☒ am ☐ pm to 8⁰⁰ ☐ am ☒ pmIf 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

r. 60,792 Square Feet, and/or 0 Linear FeetACP 7
2/2001BUREAU OF ENVIRONMENTAL
REMEDICATION & ENFORCEMENT
ASBESTOS CONTROL
PROGRAM
TRI 1

E-198WTC
EMERGENCY



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

TRU 16667702
Building Dept. or TRU No
FOR OFFICIAL USE ONLY,
1 NYC DEP
(See fee schedule)

**ASBESTOS PROJECT NOTIFICATION
(ASBESTOS INSPECTION REPORT)**

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 12 PLATT STREET Borough MAN Zip 10038
AKA 10 GOLD, 12-14 GOLD 3. Block 69 4. Lot 23
5. Type of Facility COMMERCIAL 6. Name of Building _____

II. BUILDING OWNER

7. Name 10 GOLD LLC % KRAMER LEVIN & NAFTALIS FRANKEL 8. Contact Person BRUCE M. WEILL
9. Tel. # (212) 715-9155 Fax # (212) 715-7572
10. Address 919 THIRD AVENUE City NEW YORK State NY Zip 10022

III. GENERAL CONTRACTOR

11. Name _____ Tel. # _____

IV. ASBESTOS ABATEMENT CONTRACTOR

12. Name BENJAMIN KURZBAN & 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 45TH 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 10/08/02 Projected completion date 11/08/02

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

60192 Square Feet, and/or 0 Linear Feet



ACP 7
2/2001

ASBESTOS INSPECTION REPORT (continued)

26. Asbestos Hauler IESI, NY NYS DEC Permit # NJ-462 Tel.# (718) 522-2263

Disposal Site(s) BLUE RIDGE LANDFILL P O 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)

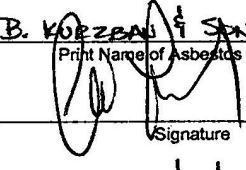
- ☐ Full Containment ☐ Glovebag ☐ Tent ☐ DEP Variance Application

16664902

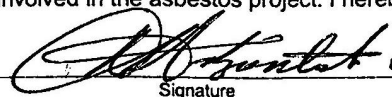
30. LOCATIONS OF ABATEMENT ROOF MATERIAL: ROOF MEMBRANE (TAR)

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	13891		
"		PARAPET WALL	1176		
"		A/C UNITS & METAL	6000		
"		BULKHEAD WALLS	620		
FACADE		FACADE SURFACES	32885		
"		FIRE ESCAPES	5600		
PIT		FLOOR SURFACE	620		

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.

WARREN & PANZER ENGINEERS Print Name of Air Monitor  Signature 10/1/02 Date	B. KURZBAN & SON CONTROL Print Name of Asbestos Contractor  Signature 10/1/02 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 _____ Signature  NYCDEP 10/1/02 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.


ATHENICA

ENVIRONMENTAL SERVICES INC.

Tel. (212) 744-7490

Fax. (212) 744-4085

CLIENT: Warren & Pinner Engineers, P.C.

LABORATORY ID #: T02-10-054

ANALYT. METHODOLOGY: AHBRA

FILTER TYPE: M.C.F.

 AVERAGE G.O. AREA (mm²): 0.013838

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 10-12 Platt Street

DATE OF REPORT: 10/10/02

DATE OF ANALYSIS: 10/10/02

 EFFECTIVE FILTER AREA (mm²): 185

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (ftr./cm ²)	TOTAL ASBESTOS AIR CONC. (ftr./cm ²)	TOTAL ASBESTOS FILTER CONC. (ftr./mm ²)	AIR CONC. FOR STRUCT. 0.55-5 fpm	AIR CONC. FOR STRUCT. 2.5 fpm	ASBEST. TYPE CHYRS.	AMPHIB. ASBEST. TYPE SPECIFY
ID 01	T02-10-054-2948	IWA right side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 02	T02-10-054-2949	IWA 1 st middle of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 03	T02-10-054-2950	IWA 2 nd middle of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 04	T02-10-054-2951	IWA left side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 05	T02-10-054-2952	Back to the roof	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA

 ANALYST
E. Dimitrakas

 LABORATORY DIRECTOR
Spiro Dougatis

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling equipment will be altered for safety (CO) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES 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 applied 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 AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

22B East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0880

WARREN & PANZER ENGINEERS, P. C.
AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

PAGE 1 OF 1

0880-276 (212) x4

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

W&P FILE #: 1079-01-02

CLIENT: NYC DEP

PROJECT: 10/12 PLATT ST.
LOCATION: RODE

LABORATORY: W & P

LABORATORY: W & P

ANALYSIS METHOD: PCM

circle 0782

TEM TEM
AHERA EPA LEV

TECHNICIAN: LDRIS + 2-1211

CONTACT: MICHAEL MOLAN

[illegible]

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SAMPLE BY: TMLIS IDow4	DATE: 10-09-02
SIGNATURE: <i>TMLIS IDow4</i>	
RELEASED BY: IDRIS IDow4	DATE: 10-09-02
SIGNATURE: <i>IDRIS IDow4</i>	
RECEIVED BY: A. CAVALIERE	DATE: 10/10/02
SIGNATURE: <i>A. Cavaliere</i>	

750-01-201

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


ATHENICA

ENVIRONMENTAL SERVICES INC.

 Tel: (718) 744-7400
 Fax: (718) 744-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

PROJECT: NYC DEP, 10 Platt Street

LABORATORY ID #: T02-10-056

DATE OF REPORT: 10/10/02

ANALYT. METHODOLOGY: AHERA

DATE OF ANALYSIS: 10/10/02

FILTER TYPE: M.C.E.

 EFFECTIVE FILTER AREA (mm²): 385

 AVERAGE G.O. AREA (mm²): 0.01338

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (L)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (mug/Lm ²)	TOTAL ASBESTOS AIR CONC. (mug/m ³)	TOTAL ASBESTOS REL. CONC. (fgr./mm ³)	AIR CONC. FOR 0.55<5µm	AIR CONC. FOR ≥5.0µm	ASBEST. TYPE CHRYS.	ASBEST. TYPE AMPHR.
ID 01	T02-10-056-2958	Exit to the door	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
ID 02	T02-10-056-2959	IWA left side of WA	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
ID 03	T02-10-056-2960	IWA 1 st middle of WA	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
ID 04	T02-10-056-2961	IWA 2 nd middle of WA	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA
ID 05	T02-10-056-2962	IWA right side of WA	1680	4	0.0554	0.0041	<0.0041	<18.07	NA	NA	NA	NA

E. Siouki
ANALYST
 E. Siouki

E. Siouki
LABORATORY DIRECTOR
 Spiro Dorganis

LABORATORY CERTIFICATION NUMBERS: NY LAF 101358, ELAF 10925

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling cassettes will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a re-duplicate analysis.
- If AES 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 is valid only to the test. This report must not be used to claim product endorsement by NY LAF or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

**228 East 45th Street
New York, NY 10017
(212) 922-0977
Fax (212) 922-0630**

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
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W&P FILE # 1079-01-02

CLIENT: MYC DEP
PROJECT: 10 PLATT ST
LOCATION: ROOF

LABORATORY: W & P

ANALYSIS METHOD:
cyclic one

TECHNICIAN: TDRI5 TADWY

CONTACT: MICHAEL MOLLAN

PAGE _____ OF _____

Q. 2.

OCT-15-2002 11:28

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P.09

[illegible]

COMMENTS:

792-10-055

SAMPLE BY: TARS TOWNY	DATE: 10-28-60
SIGNATURE: T. T. T. T.	
RELEASED BY: TARS TOWNY	DATE: 10-28-60
SIGNATURE: T. T. T. T.	
RECEIVED BY: T. T. T. T.	DATE:
SIGNATURE: T. T. T. T.	

SAMPLE TYPECODES	
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



ATHENICA

ENVIRONMENTAL SERVICES INC.
Tel: (718) 704-7490
Fax: (718) 704-4085

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-060
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.013838

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 12 Plan Street
DATE OF REPORT: 10/11/02
DATE OF ANALYSIS: 10/11/02
EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LABEL #	LOCATION	VOLUME (L)	CO.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (fug/cm ³)	TOTAL ASBESTOS AIR CONC. (fug/cm ³)	TOTAL ASBESTOS FILTER CONC. (ug/mm ²)	AIR CONC. FOR STRICT. 0.35-0.5um	AIR CONC. FOR STRICT. 0.3-0.6um	ASBEST. TYPE CHRYS.	ANIPRI. ASBEST. TYPE SPECIFY
ID 01	T02-10-060-2983	IWA 1 st right side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 02	T02-10-060-2984	IWA 2 nd right side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 03	T02-10-060-2985	IWA 3 rd right side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 04	T02-10-060-2986	Exit to the roof	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA
ID 05	T02-10-060-2987	IWA left side of WA	1530	4	0.0554	0.0045	<0.0045	<18.07	NA	NA	NA	NA

E. Sioukri

ANALYST
E. Sioukri

Spina Dongaris

LABORATORY DIRECTOR
Spina Dongaris

LABORATORY CERTIFICATION NUMBERS: NY LAF 101956, BLAF 10955

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling cassettes will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES 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 may not be used to claim prudent endorsement by NYLAP or any other agency of the U.S. Government. Test reports may not be reproduced except in full and with prior approval of AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.



ATHENICA
ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490
Fax. (718) 784-4285

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-10-073
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (μm^2): 0.013838

PROJECT: NYC DEP, 12 Platt Street
DATE OF REPORT: 10/13/02
DATE OF ANALYSIS: 10/13/02
EFFECTIVE FILTER AREA (mm^2): 385

LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (cc)	G.O.'s ANAL. VISED	AREA ANALY. ZED (mm^2)	ANALYT. SENSITIV. ($\text{strand}/\text{cm}^2$)	TOTAL ASBESTOS AIR CONC. ($\text{strand}/\text{cm}^2$)	TOTAL ASBESTUS FILTER CONC. ($\mu\text{m}^2/\text{mm}^2$)	AIR CONC. FOR STRUCT. 0.55-5.0 μm	AIR CONC. FOR STRUCT. 5.0-20.0 μm	ASBEST. TYPE CHRS.	AMPHIB. ASBEST TYPE SPECIFY
ID01	T02-110- 073-3051	IWA 1 st right side of WA	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
ID02	T02-110- 073-3052	IWA 2 nd right side of WA	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
ID03	T02-110- 073-3053	IWA 1 st left side of WA	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
ID04	T02-110- 073-3054	IWA 2 nd left side of WA	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
ID05	T02-110- 073-3055	IWA 3 rd left side of WA	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA

E. Siobon

ANALYST
E. Siobon

E. Siobon

LABORATORY DIRECTOR
Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES) is responsible only for information pertaining to samples taken by its employees.
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- If AES 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.
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Asbestos Inspection Report

Premise No. 12 PLATT STREET AKA 12 GOLD STREET, 10 GOLD STREET					Inspection Date: AS NOTED	
Floor ROOF & FACADE	Zip 10038	Borough 1	Block 69	Lot 23	Squad # N/A	Badge # A020
Inspector Dennis Antzoulatos		Building Type		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		
<u>TUESDAY OCT 8 2002 (0100PM - 0600PM)</u> <u>CONTRACTOR BRINGS EQUIPMENT AND MATERIALS TO THE WORKSITE.</u> <u>A REMOTE DECONTAMINATION UNIT IS ERECTED ON THE GROUND FLOOR OF</u> <u>THE PREMISE. THE BUILDING IS COMPLETELY VACANT.</u>						
<u>WEDNESDAY OCTOBER 9 2002 (0800AM - 0800PM)</u> <u>THE CLEAN UP OF THE ROOF OF THE PREMISE (12 PLATT) BEGINS</u> <u>AIR SAMPLING IS PERFORMED BY IDRIS IDOWY (CERTIFICATE # AH 02-11201)</u> <u>AIR SAMPLING EQUIPMENT IS SET UP ON THE ADJACENT FIRE ESCAPE</u> <u>(THE ENTIRE ROOF AREA CONTAINS WTC DEBRIS).</u>						
<u>THURSDAY OCTOBER 10 2002 (0800AM - 0800PM)</u> <u>THE CLEAN UP OF THE ROOF (12 PLATT) IS COMPLETED. THE CLEAN UP</u> <u>OF THE FIRE ESCAPE BEGINS. AIR SAMPLING IS PERFORMED BY IDRIS IDOWY.</u>						
<u>FRIDAY OCTOBER 11, 2002 (800AM - 800PM)</u> <u>THE CLEAN UP OF THE FIRE ESCAPE AND INTERIOR FACADE WALLS</u> <u>IS COMPLETED. THE CLEAN UP OF THE LOWER ROOF AREAS (10 GOLD ST</u> <u>AND 12 PLATT) IS COMPLETED. AIR SAMPLING IS PERFORMED BY IDRIS IDOWY.</u>						
<u>SATURDAY OCTOBER 12, 2002 (0600AM - 0100PM)</u> <u>WORKERS BAG-OUT THE WASTE MATERIAL GENERATED BY THE</u> <u>CLEAN UP ACTIVITIES.</u>						
<u>SUNDAY OCTOBER 13, 2002</u> <u>NO WORK IS SCHEDULED TODAY.</u>						

Asbestos Inspection Report

Premise No. 12 PLATT STREET AKA 12 GOLD STREET 10 GOLD STREET	Inspection Date: AS NOTED
Inspector Dennis Antzoulatos	Page <u>2</u> of <u>2</u>

MONDAY OCTOBER 14, 2002 (0800AM - 0700PM) - TUESDAY OCTOBER 15, 2002

THE CLEAN UP OF THE EAST FACADE SURFACES, FACING THE REAR OF 215 AND 213 PEARL STREET WAS CONDUCTED TODAY. AIR SAMPLING FOR THIS PORTION OF THE CLEAN UP WAS PERFORMED BY IDRIS IDOWY OF WARREN & PANZER ENGINEERS. AT THE CONCLUSION OF THE CLEAN UP ACTIVITIES A VISUAL INSPECTION OF THE CLEANED SURFACES WAS CONDUCTED BY IDRIS IDOWY. NO VISIBLE WTC DEBRIS WAS OBSERVED.

SATURDAY OCTOBER 19, 2002 (0600AM - 0600PM)

THE CLEAN UP OF THE NORTH FACADE OF THE PREMISE (PLATT STREET SIDE) WAS CONDUCTED. A PLASTIC DYKE WAS CONSTRUCTED TO COLLECT RUN OFF WATER. A DECONTAMINATION TRUCK WAS UTILIZED. FACADE SURFACES WERE ACCESSED USING TWO BOOM TRUCKS. AIR SAMPLING WAS PERFORMED BY LUIS SOTO (CERTIFICATE # AH 00-20894 EXP 03/03). AIR SAMPLING EQUIPMENT WAS SET UP ON THE OPPOSITE SIDE WALK. AT THE CONCLUSION OF CLEAN UP ACTIVITIES A VISUAL INSPECTION WAS PERFORMED AND NO VISIBLE WTC DEBRIS WAS OBSERVED.

SUNDAY OCTOBER 20 2002 (0600AM - 0600PM)

THE CLEAN UP OF THE WEST FACADE OF THE PREMISE (GOLD STREET) WAS CONDUCTED. A PLASTIC DYKE WAS CONSTRUCTED TO COLLECT RUN OFF WATER. A DECONTAMINATION TRUCK WAS UTILIZED. FACADE SURFACES WERE ACCESSED USING TWO BOOM TRUCKS. AIR SAMPLING WAS PERFORMED BY LUIS SOTO OF WARREN & PANZER ENGINEERS. AIR SAMPLING EQUIPMENT WAS SET UP ON THE OPPOSITE SIDE WALK. AT THE CONCLUSION OF CLEAN UP ACTIVITIES A VISUAL INSPECTION WAS PERFORMED AND NO VISIBLE WTC DEBRIS WAS OBSERVED. THE CLEAN UP PROJECT AT THE PREMISE IS NOW COMPLETE.

10/23/2002 15:23 FAX

022

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490

Fax. (718) 784-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-142

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.B.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 12 Platt Street

DATE OF REPORT: 10/21/02

DATE OF ANALYSIS: 10/21/02

EFFECTIVE FILTER AREA (mm²): 385**LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (dstruct/cm ²)	TOTAL ASBESTOS AIR CONC. (stnue/cm ³)	TOTAL ASBESTOS FILTER CONC. (stnue/cm ³)	AIR CONC. FOR 0.55-0.5µm	AIR CONC. FOR 2.5-0.5µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-142-3414	Near decon	1725	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
02	T02-10-142-3415	Across façade on sidewalk	1725	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
03	T02-10-142-3416	10' from pump #02	1725	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
04	T02-10-142-3417	10' from pump #03	1725	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA
05	T02-10-142-3418	10' from pump #04	1725	4	0.0554	0.0040	<0.0040	<18.07	NA	NA	NA	NA

ANALYST
E. Dimitrakas

LABORATORY DIRECTOR
Spiro Douganis
LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- Athenica Environmental Services Inc. (AES), is responsible only for information pertaining to samples taken by its employees.
- Air sampling cassettes will be stored for sixty (60) days. AES Inc., should be notified within this time frame for a true duplicate analysis.
- If AES 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 AES Inc.
- The liability of Athenica Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

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P.O.

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

228 East 45th Street
New York, NY 10017
(212) 922-4077
Fax (212) 922-0630

W&P FILE #: 1079.01.02

CONTACT:

CLIENT: NKKDD

PROJECT: 12 PLAT ST.

LOCATION: FACADE

LABORATORY:

ANALYSIS METHOD: PCM
circle one 7400
AHERA LEVEL II

TECHNICIAN: L. SOTO

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
01	NEAR DECK	3	01	5	5	10:00	15:45	345	1725	
02	ACROSS FACADE ON JUNEVALE	3	02	5	5	10:02	15:47			
03	10' FROM PUMP #02	3	03	5	5	10:04	15:48			
04	10' FROM PUMP #03	3	04	5	5	10:06	15:50			
05	10' FROM PUMP #04	3	05	5	5	10:08	15:52			
06	FIELD BLANK	1								
07	" "	1								
08	CALLED "	1								

COMPLETED

SAMPLE BY: Louis Soto	DATE: 10/19/02
SIGNATURE: <i>Louis Soto</i>	
RELEASED BY: Louis Soto	DATE: 10/19/02
SIGNATURE: <i>Louis Soto</i>	
RECEIVED BY: A. C. J. G. G.	DATE: 10/22/02
SIGNATURE: <i>A. C. J. G. G.</i>	

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

T02-10-142

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004

**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel: (718) 784-7490

Fax: (718) 784-4085

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-10-132

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013838

PROJECT: NYC DEP, 12 Pfalt Street

DATE OF REPORT: 10/21/02

DATE OF ANALYSIS: 10/21/02

EFFECTIVE FILTER AREA (mm²): 385**AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY****LABORATORY RESULTS**

CLIENT #	LAB. ID #	LOCATION	VOLUME (m)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (structure/cm ²)	TOTAL ASBESTOS AIR CONC. (structure/cm ²)	TOTAL ASBESTOS FILTER CONC. (air/mm ²)	AIR CONC. FOR STRUCT. 0.55-5.0µm	AIR CONC. FOR STRUCT. >5.0µm	ASBEST. TYPE CURVS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-10-132-3349	Near decon	1650	4	0.0554	0.0042	0.0042	18.07	<0.0042	0.00442	Chrys.	NA
02	T02-10-132-3350	Across façade right side	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
03	T02-10-132-3351	10' from sample #02	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA
04	T02-10-132-3352	10' from sample #03	1650	4	0.0554	0.0042	0.0042	18.07	0.0042	<0.0042	Chrys.	NA
05	T02-10-132-3353	10' from sample #04	1650	4	0.0554	0.0042	<0.0042	<18.07	NA	NA	NA	NA

ANALYST

E. Dimitrakas

LABORATORY DIRECTOR

Spiro Donganis

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New York, NY 10017
(212) 922-0077
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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

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P.O.

CLIENT: NYU/EDP

LABORATORY:

W&P FILE #: 1079.01.02

CONTACT:

PROJECT: FACADE

ANALYSIS METHOD: PCM

TEM

circle one

7400

AHERA EPA LEVEL II

LOCATION: 12 PLAT 55

TECHNICIAN: L. SOTO

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	FLOWRATE STOP	TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR (fib./cc.)
01	NEAR DECK	3	1	5	5	9 15	14 45	330	1650	
02	ACROSS FACADE R. SIDE	3	2	5	5	9 17	14 47			
03	10' from SERVICE #02	3	3	5	5	9 19	14 49			
04	10' from SAMPLE #03	3	4	5	5	9 21	14 51			
05	10' from SAMPLE #04	3	5	5	5	9 23	14 53			
06	FIELD BLANK	1								
07	" "	1								
08	CURED "	1								

SAMPLE BY: Louis Soto	DATE: 10/21/02
SIGNATURE: <i>Louis Soto</i>	
RELEASED BY: Louis Soto	DATE: 10/21/02
SIGNATURE: <i>Louis Soto</i>	
RECEIVED BY: A. C. GAGAN	DATE: 10/21/02
SIGNATURE: <i>A. C. Gagan</i>	

T02-10-132

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