



ATHENICA
ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490
Fax. (718) 784-4085

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-08-106

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYCDEP, 50 Broadway St. NYC

DATE OF REPORT: 08/21/02

DATE OF ANALYSIS: 08/21/02

EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT #	LAR ID #	LOCATION	VOLUME (ft ³)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITV. (micrograms/ft ³)	TOTAL ASBESTOS AIR CONC. (micrograms/ft ³)	TOTAL ASBESTOS FILTER CONC. (micrograms/ft ³)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S≥5.0µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
ID 01	T02-08-106-1747	IWA Left side of WA (roof)	1440	5	0.0621	0.0043	<0.0043	<16.10	NA	NA	NA	NA
ID 02	T02-08-106-1748	IWA Second left side of WA (roof)	1440	5	0.0621	0.0043	<0.0043	<16.10	NA	NA	NA	NA
ID 03	T02-08-106-1749	IWA middle of WA (roof)	1440	5	0.0621	0.0043	<0.0043	<16.10	NA	NA	NA	NA
ID 04	T02-08-106-1750	IWA North side of WA (roof)	1440	5	0.0621	0.0043	<0.0043	<16.10	NA	NA	NA	NA
ID 05	T02-08-106-1751	IWA Exit to the roof	1440	5	0.0621	0.0043	<0.0043	<16.10	NA	NA	NA	NA

E. Slonicki

ANALYST
E. Slonicki

Emilio Domingas

LABORATORY DIRECTOR
Spiro Domingas

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

- AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY (TEM) is a highly sensitive and accurate method for the detection and identification of asbestos fibers.
- 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 Athena Environmental Services Inc. with respect to the services charged, shall in no event exceed the amount of the invoice.

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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

PAGE 1 OF 1

P.O.

CLIENT: NYC DEP

W&P FILE #: 1079-01-02

PROJECT: 50 BROAD ST NYC

LABORATORY: WKP

LOCATION: FACADE

ANALYSIS METHOD: PCM

TEM
AHMERA EPA LEVEL II

TECHNICIAN: IDOWY

CONTACT: MICHAEL NOLAN

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (mg./cc.)
ID001	IWA left side of WA (roof)	3		03		0805	1605	480	1440	
ID002	IWA second left side WA (roof)	3		03		0806	1606	480	1440	
ID003	IWA middle of WA (roof)	3		03		0807	1607	480	1440	
ID004	IWA North side of WA (roof)	3		03		0809	1609	480	1440	
ID005	IWA EXIT to the roof	3		03		0810	1610	480	1440	
ID006	Field Blank	1					N/A			
ID007	Field Blank	1					N/A			
ID008	Sealed Blank	1					N/A			

SAMPLE BY: IDOWY DATE: 08/20/02
SIGNATURE: IDOWY
RELEASED BY: IDOWY DATE: 08/20/02
SIGNATURE: IDOWY
RECEIVED BY: C. Signati DATE: 8/21/02
SIGNATURE: [Signature]

702-08-106

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

SEE REVERSE SIDE FOR ANALYSIS INFORMATION


ATHENICA

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CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-08-136

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

 AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 50 Broadway

DATE OF REPORT: 08/26/02

DATE OF ANALYSIS: 08/26/02

 EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT #	LAB ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (airne/cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.55S-3µm	AIR CONC. FOR STRUCT. S≥4.0µm	ASBEST. TYPE CURYS.	AMPHIB. ASBEST. TYPE SPECIFY
A 01	T02-08-136-1919	At left side of St. (South end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 02	T02-08-136-1920	At right side of St. (South end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 03	T02-08-136-1921	At the center of Street	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 04	T02-08-136-1922	At left side of St. (North end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
A 05	T02-08-136-1923	At right side of St. (North end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA

 ANALYST
 E. Demitriakas

 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.
- Air sampling equipment 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.
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CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-126
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422

PROJECT: NYC DEP, 50 Broadway.
DATE OF REPORT: 08/25/02
DATE OF ANALYSIS: 08/25/02
EFFECTIVE FILTER AREA (mm²): 385

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

LABORATORY RESULTS

CLIENT	LAB. ID	LOCATION	VOLUME (L)	G.O.'s ANAL. YZRD	AREA ANALYZED (mm ²)	ANALYT. SENSITIV. (struct./cm ³)	TOTAL ASBESTOS AIR CONC. (struct./cm ³)	TOTAL ASBESTOS FILTER CONC. (air/cm ³)	AIR CONC. FOR STRUCT. 0.55-5um	AIR CONC. FOR STRUCT. ≥5.0um	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
A 01	T02-08-126-1864	At left side of street South side	1220	6	0.0745	0.0042	<0.0042	<13.42	NA	NA	NA	NA
A 02	T02-08-126-1865	At right side of street North side	1220	6	0.0745	0.0042	<0.0042	<13.42	NA	NA	NA	NA
A 03	T02-08-126-1866	At center of the street	1220	6	0.0745	0.0042	<0.0042	<13.42	NA	NA	NA	NA
A 04	T02-08-126-1867	At left side of street North side	1220	6	0.0745	0.0042	<0.0042	<13.42	NA	NA	NA	NA
A 05	T02-08-126-1868	At right side of street South side	1220	6	0.0745	0.0042	<0.0042	<13.42	NA	NA	NA	NA

Sam J. Ahera
ANALYST
E. Stoukri

Sam J. Ahera
LABORATORY DIRECTOR
Spiro Douganis

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

PAGE 1 OF 1

P.O.

CLIENT: NYC DEP

W&P FILE #: 1099-01-02

CONTACT: M. Nolan

PROJECT: FRACADE

LABORATORY: PCM TEM TEM

LOCATION: 50 BROADWAY, Broadway entrance, Cheatham Ramsay

ANALYSIS METHOD: Circle one 7400 AHEAD EPA LEVEL II

TECHNICIAN: Cheatham Ramsay

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE		TIME ON	TIME OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
				START	STOP					
A01	At left side of Street South side	3		4	4	11:40	16:45	305	1220	
A02	At right side of Street north side	3		4	4	11:41	16:46			
A03	At corner of the Street	3		4	4	11:42	16:47			
A04	At left side of Street north side	3		4	4	11:43	16:48			
A05	At right side of Street South side	3		4	4	11:44	16:49			
A06	Filled									
A07										
A08	BLANK									

CONTINUED

1092-08-126

SAMPLE BY: <u>Cheatham Ramsay</u>	DATE: <u>8/24/02</u>
SIGNATURE: <u>Cheatham Ramsay</u>	
RELEASED BY: <u>Cheatham Ramsay</u>	DATE: <u>8/24/02</u>
SIGNATURE: <u>Cheatham Ramsay</u>	
RECEIVED BY: <u>A. C. Williams</u>	DATE: <u>8/24/02</u>
SIGNATURE: <u>[Signature]</u>	

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

PROJECT: NYCDP, 50 Broadway.
DATE OF REPORT: 08/26/02
DATE OF ANALYSIS: 08/25/02
EFFECTIVE FILTER AREA (mm²): 365

CLIENT: Warren & Panzer Engineers, P.C.
LABORATORY ID #: T02-08-126
ANALYT. METHODOLOGY: AHERA
FILTER TYPE: M.C.E.
AVERAGE G.O. AREA (mm²): 0.012422



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LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (street/cm ²)	TOTAL ASBESTOS AIR CONC. (fibre/cm ³)	TOTAL ASBESTOS FILTER CONC. (str./mm ²)	AIR CONC. FOR STRUCT. 0.5<S<5µm	AIR CONC. FOR STRUCT. S>5.0µm	ASBEST. TYPE CHRS.	AMPHIB. ASBEST. TYPE SPECIFY
B 01	T02-08-126-1869	On left side of New street (North end)	1260	6	0.0745	0.0041	<0.0041	<13.42	NA	NA	NA	NA
B 02	T02-08-126-1870	On right side of New street (North end)	1260	6	0.0745	0.0041	<0.0041	<13.42	NA	NA	NA	NA
B 03	T02-08-126-1871	At center of New street	1260	6	0.0745	0.0041	<0.0041	<13.42	NA	NA	NA	NA
B 04	T02-08-126-1872	On left side of New street (South end)	1260	6	0.0745	0.0041	<0.0041	<13.42	NA	NA	NA	NA
B 05	T02-08-126-1873	On right side of New street (South end)	1260	6	0.0745	0.0041	<0.0041	<13.42	NA	NA	NA	NA

Emilio Spina

LABORATORY DIRECTOR
Spiro Dougaris

Emilio Spina

ANALYST
E. Spoukri

LABORATORY CERTIFICATION STATEMENT

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P.O.

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

W&P FILE #: 1072-01-02

CONTACT: M. Allen

LABORATORY:

CLIENT: NYC DEP
PROJECT: 11-01-01-02
LOCATION: 50 Broadway New York
ANALYSIS METHOD: PCM TEM TEM
circle one AMERA EPA LEVEL II

TECHNICIAN: Chetam Ramraj

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START	STOP	TIME ON	OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
B01	On left side of New Street (north end)	3		4	4	11:20	16:35	315	1260	
B02	On right side of New Street (north end)	3		4	4	11:21	16:36			
B03	At Centre of New St	3		4	4	11:22	16:37			
B04	On left side of New St (south end)	3		4	4	11:23	16:38			
B05	On right side of New St (south end)	3		4	4	11:24	16:39			
B06	Field									
B07	Blank									
B08										

COMMENTS:

SAMPLE BY: Chetam Ramraj

DATE: 8/24/12

SIGNATURE: Chetam Ramraj

RELEASED BY: Chetam Ramraj

DATE: 8/24/12

SIGNATURE: Chetam Ramraj

RECEIVED BY: A. J. G. A.

DATE: 8/24/12

SIGNATURE: A. J. G. A.

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

08/27/2002 14:19 FAX 718 784 4085

16 006

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

PROJECT: NYC DEP, 50 Broadway
 DATE OF REPORT: 08/26/02
 DATE OF ANALYSIS: 08/26/02
 EFFECTIVE FILTER AREA (mm²): 385

CLIENT: Warden & Panzer Engineers, P.C.
 LABORATORY ID #: T02-08-137
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: MCE
 AVERAGE G.O. AREA (mm²): 0.012422

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LABORATORY RESULTS

CLIENT #	LAB. ID #	LOCATION	VOLUME (l)	G.O.'s ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (air/ml/cm ³)	TOTAL ASBESTOS AIR CONC. (true/cm ³)	TOTAL ASBESTOS FILTER CONC. (air/mm ²)	AIR CONC. FOR STRUCT. 0.5 < 5µm	AIR CONC. FOR STRUCT. S > 5µm	ASBEST. TYPE CHYS.	AMPHIB. ASBEST. TYPE SPECIFY
B 01	T02-08-137-1924	On left side of New St. (north end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 02	T02-08-137-1925	On right side of New St. (north end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 03	T02-08-137-1926	At the center of street	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 04	T02-08-137-1927	On left side of New St. (south end)	1500	5	0.0521	0.0041	<0.0041	<16.10	NA	NA	NA	NA
B 05	T02-08-137-1928	On right side of New St. (south end)	1500	5	0.0621	0.0041	<0.0041	<16.10	NA	NA	NA	NA



Spiro Douganis

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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E. Dimitrakas

08/27/2002 14:20 FAX 718 764 4085

8007

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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

PAGE 1 OF 1

P.O.

W&P FILE #: 1079-01-02

CONTACT: M. Nolan

CLIENT: NYC DEP

PROJECT: FACADE

LOCATION: 50 Broadway / 47 New St

LABORATORY: ANALYSIS METHOD: PCM TEM TEM
7400 AHERO EPA LEVEL II

TECHNICIAN: HETZELMAN

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	TIME ON OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
B01	On left side of New St (north end)	3		3	09:00 17:20	500	1500	
B02	On right side of New St (north end)	3		3	09:01 17:21			
B03	At the corner of Street	3		3	09:02 17:22			
B04	On left side of New St (South end)	3		3	09:03 17:23			
B05	On right side of New St (South end)	3		3	09:04 17:24			
B06	{ F I E L D }							
B07	{ B L A N K }							
B08								

SAMPLE BY: CHETRAM RANNEY DATE: 8/25/02
SIGNATURE: Chetram Ranney
RELEASED BY: CHETRAM RANNEY DATE: 8/25/02
SIGNATURE: Chetram Ranney
RECEIVED BY: E. Slavin DATE: 8/26/02
SIGNATURE: E

T02-08-137

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.

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 CLIENT: Warren & Panzer Engineers, P.C.
 LABORATORY ID #: T02-09-023
 ANALYT. METHODOLOGY: AHERA
 FILTER TYPE: M.C.E.
 AVERAGE G.O. AREA (mm²): 0.913771

AIRBORNE ASBESTOS ANALYSIS BY TRANSMISSION ELECTRON MICROSCOPY

 PROJECT: NYC DEP, 50 Broadway
 DATE OF REPORT: 09/08/02
 DATE OF ANALYSIS: 09/08/02
 EFFECTIVE FILTER AREA (mm²): 385

LABORATORY RESULTS

CLIENT	LAB ID	LOCATION	VOLUME (l)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (pfu/ml)	TOTAL ASBESTOS AIR CONC. (pfu/ml)	TOTAL ASBESTOS FILTER CONC. (pfu/ml)	AIR CONC. FOR STRUCT. <0.5µm	AIR CONC. FOR STRUCT. >2.5µm	ASBEST. TYPE CHYLS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-023-2179	Outside - North	1800	4	0.0551	0.0039	<0.0039	<18.15	NA	NA	NA	NA
02	T02-09-023-2180	Outside - South	1800	4	0.0551	0.0039	<0.0039	<18.15	NA	NA	NA	NA
03	T02-09-023-2181	Outside - West	1800	4	0.0551	0.0039	<0.0039	<18.15	NA	NA	NA	NA
04	T02-09-023-2182	Outside - Center	1800	4	0.0551	0.0039	<0.0039	<18.15	NA	NA	NA	NA
05	T02-09-023-2183	On the landing	1800	4	0.0551	0.0039	<0.0039	<18.15	NA	NA	NA	NA

 ANALYST
 E. Stokert

 LABORATORY DIRECTOR
 Spiro Dongaris

LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955

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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

W&P FILE #: 1079-01-02

LABORATORY: W & P

ANALYSIS METHOD: PCM 7400 TEM
circle one AHRA EPA LEVEL II

TECHNICIAN:

CLIENT:

PROJECT: WTC

LOCATION: 50 Broadway

CONTACT:

M. Nolan

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOWRATE START STOP	TIME ON OFF	TOTAL TIME	VOLUME (liters)	CONCENTR. (lb./cc.)
1	OUTSIDE - NORTH	3		5	1000 1600	360	1500	
2	OUTSIDE - SOUTH	1		5	1000 1600	360	1500	
3	OUTSIDE - WEST	1		5	1001 1601	360	1500	
4	OUTSIDE - EAST	3		5	1002 1602	360	1500	
5	IN THE CLOSET	3		5	1003 1603	360	1500	
6	FB							
7	FB							
8	FB							

SAMPLE BY: D. West
SIGNATURE: [Signature]
RELEASED BY: D. West
SIGNATURE: [Signature]
RECEIVED BY: A. Cavigal
SIGNATURE: [Signature]
DATE: 9-7-02
DATE: 9/9/02

T02-09-023

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 ANALYTICAL INFORMATION

Asbestos Inspection Report

Premise No. 50 BROADWAY					Inspection Date: SEE BELOW	
Floor FACADE	Zip	Borough 1	Block 22	Lot 24	Squad # N/A	Badge # A019
Inspector Penny Theodorellys		Building Type A		Basis of Inspection WTC Survey		Photos Taken Yes/ No
Contractor's Name Trio Asbestos-Removal				Sample Number N/A		
Address City				Sample Number N/A		
State	Zip	Phone (718) 961-4100		Sample Number N/A		
Laboratory Name Warren & Panzer Engineers Inc.				Owner's Name 50 BROADWAY REALTY CORP 40 COLLEERS ABB		
Address City		Address City		Address City		
228 East 45 Street New York		228 East 45 Street New York		50 BROADWAY, NEW YORK		
State	Zip	Phone		State	Zip	Phone
NY	10017	(212) 922-0077		NEW YORK	10004	(212) 758-0800
Contact Person AUGUST 17, 2002 10:00AM.				Time of Inspection from: SEE IN REPORT TEXT		

1) SITE SUPERVISOR - LOUIS MARTINEZ 82789 exp. 1/2/03
 2) AIR MONITORING TECHNICIAN - CHETRAM RAMRAJ AH98-19842
 3) 7 HANDLERS
 4) WORK FROM HANGING SCAFFOLD FOR CLEAN-UP OF LEDGES CONTAINING WTC DEBRIS
 5) WORK SIMULTANEOUSLY ON NEW ST & BROADWAY FACADE
 6) SCAFFOLD CABLE WAS HANGING (LOOPED) ON BROADWAY SIDE AT BREATHING ZONE. SIDEWALK CLOSURE PERMIT WAS IN EFFECT BUT NOT IN USE. TRIO STATED IT WAS REMOVED BECAUSE RESTAURANT HAD COMPLAINED ABOUT THE PARTIAL SIDEWALK CLOSURE. CORRECTIVE ACTIONS WERE ORDERED IMMEDIATELY. CABLE HAZARD AT SIDEWALK NEEDED IMMEDIATE ATTENTION.
 7) DECON TRUCK

AUGUST 18, 2002 AM.
 1) SITE SUPERVISOR LUIS MARTINEZ
 2) AIR MONITORING TECHNICIAN CHETRAM RAMRAJ
 3) BOB FITZPATRICK USEPA
 4) CLEAN-UP ACTIVITIES FROM HANGING SCAFFOLDING

AUGUST 18, 2002 1:30PM
 1) BOB FITZPATRICK PERFORMS FINAL VISUAL INSPECTION OF BROADWAY FACADE NORTH END FROM SCAFFOLD
 2) VISUAL INSPECTION PERFORMED FROM INTERIOR - ACCESS UNAVAILABLE AT SOME FLOORS (15TH 12TH 11TH 10TH 1 WINDOW AT 5TH FLOOR WAS NOT ACCESSED, ON THE 8TH FLOOR A WINDOW WAS LEFT SLIGHTLY OPEN AND WATER DROPS WERE VISIBLE) AREA WAS WIPED DOWN.
 3) ALL ACCESSED AREA WINDOW LEDGES WERE FOUND TO BE CLEAN OF VISIBLE WTC DEBRIS ACCUMULATIONS (INTERIOR)
 4) BOB FITZPATRICK REPORTED NO DEBRIS ACCUMULATIONS OR DUST ON LEDGES FACADE OR WINDOWS. WORK ON THIS SECTION COMPLETE.

ASBESTOS INSPECTION REPORT

PREMISE NO 50 STREET Broadway					INSPECTION DATE 9/7/2002	
FLOOR External	ZIP	BORO CODE 1	BLOCK 1	LOT	SQUAD # 1	BADGE # 4058
INSPECTOR Carl Putschmedt		BLDG TYPE	BASIS OF INSPECT TRU 1183MN02		PHOTOS TAKEN YES (NO)	
CONTRACTORS NAME TRU Asbestos Removal					SAMPLE NO.	
ADDRESS 14-20 129th St CITY College Pt					SAMPLE NO.	
STATE NY ZIP 11356 PHONE					SAMPLE NO.	
LABORATORY NAME Waner & Panger					OWNERS NAME	
ADDRESS CITY					ADDRESS CITY	
STATE ZIP PHONE					STATE ZIP PHONE	
CONTACT PERSON					TIME OF INSPECTION FROM 8 am TO 5 am/PM	

Inspection disclosed that the following Requirements, Specifications, and Procedures were complied with

- ☒ Section 1-51 Notifications, Reports, Plans, and Fees
 - ☒ Section 1-71 Air Sampling, Monitoring, and Analysis
 - ☐ Section 1-91 Worker Protection
 - ☐ Section 1-101 Materials and Equipment
 - ☒ Section 1-116 Work Place Preparation
 - ☐ Section 1-117 Worker Decontamination Enclosure System
 - ☐ Section 1-118 Waste Decontamination Enclosure System
 - ☐ Section 1-126 Engineering Controls ☐ Section 1-127 Entry/Exit
 - ☐ Section 1-128 Equipment, Waste Decontamination & Removal
 - ☐ Section 1-129 Maintenance of Decontamination System & Barriers
 - ☒ Section 1-137 ACM Disturbance, Handling, & Removal
 - ☐ Section 1-138 Encapsulation ☐ Section 1-139 Enclosure
 - ☐ Section 1-140 Glovebag ☐ Section 1-141 Tent
 - ☐ Section 1-142 Preliminary Clean Up
 - ☐ Section 1-147 Final Clean Up
 - ☐ Project ongoing, expected completion date ____/____/____
 - ☐ Project completed on or about ____/____/____ All surfaces, including abated surfaces are free of visible ACM debris and Encapsulated
 - ☐ No Access Premise ☐ Locked, No response to bell or knocks ☐ Abandoned
 - ☐ Inspection based on complaint, no ACM being disturbed or present
 - ☐ Variance Inspection-Approved/Disapproved. Section (s) _____
 - ☐ Follow Up Necessary
- Contact person at the site

Additional Comments

Inspection of the windows ledges revealed that they were free of visible WTC debris

NOV #	INFRACTIONS	RESULT CODE
		2
NOV #		SUPERVISORS INITIALS
		<i>[Signature]</i>

BORO 1 = MANHATTAN 2 = BRONX 3 = BROOKLYN 4 = QUEENS 5 = RICHMOND

BLDG TYPE A > 6 Stories B < 6 Stories C Single Family
D School E Hospital F Public Owned Property

RESULT CODES 1 = Violation Issued 2 = No Violations Issued 3 = No Access
4 = Project not Started (No NOV) 5 = Project Completed (No NOV)

ACP 30/92