

09/14/2002 00:42 FAX 718 784 4085

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**ATHENICA**

ENVIRONMENTAL SERVICES INC.

Tel. (718) 784-7490

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CLIENT: Warren & Panzer Engineers, P.C.

LABORATORY ID #: T02-09-037

ANALYT. METHODOLOGY: AHERA

FILTER TYPE: M.C.E.

AVERAGE G.O. AREA (mm²): 0.013771

PROJECT: NYC DEP, 45 Wall St.

DATE OF REPORT: 09/12/02

DATE OF ANALYSIS: 09/11/02

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

CLIENT #	LAB. ID #	LOCATION	VOLUME (ft)	G.O. ANALYZED	AREA ANALYZED (mm ²)	ANALYT. SENSITIVITY (STRUCT./mm ²)	TOTAL ASBESTOS AIR CONC. (STRUCT./mm ²)	TOTAL ASBESTOS FILTER CONC. (STRUCT./mm ²)	AIR CONC. FOR STRUCT. 0.55S-5µm	AIR CONC. FOR STRUCT. 5-20µm	ASBEST. TYPE CHRYS.	AMPHIB. ASBEST. TYPE SPECIFY
01	T02-09-037-2254	12Floor Balcony North side	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
02	T02-09-037-2255	12Floor Balcony Left	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
03	T02-09-037-2256	12Floor Balcony Middle	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
04	T02-09-037-2257	12Floor Balcony Right	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA
05	T02-09-037-2258	12Floor Balcony South side	1440	4	0.0551	0.0049	<0.0049	<18.15	NA	NA	NA	NA

ANALYST
E. SioukriLABORATORY DIRECTOR
Spirid D. Dargatzis**LABORATORY CERTIFICATION NUMBERS: NVLAP 101958, ELAP 10955**

- Athenica Environmental Services Inc. (AESI) is responsible only for information pertaining to sampling relevant to the asbestos issue.
- All sampling results must be stored for sixty (60) days. AESI Inc., should be notified within this time frame for a true 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 areas 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.

2228 East 45th Street
New York, NY 10017
(212) 922-0077
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 Immediate⁺/a

W&P FILE #: 1079.01.02

LABORATORY:

CLIENT: Def

PROJECT: ROOFS/FACADE

LOCATION: 45 WALL ST.

ANALYSIS METHOD:	PCM	TEM	TEM

AMERICA EPA LEVEL II

TECHNICIAN: EDWIN B. ELLS III

CONTACT:

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مجلس الشورى

T02-09-037

SAMPLE BY:	E. ELLIS JR	DATE:	9/10/02
SIGNATURE:	John B. Ellis JR		
RELEASED BY:	John B. Ellis JR	DATE:	9/10/02
SIGNATURE:			900 PM
RECEIVED BY:	A. C. [Signature]	DATE:	9/11/02
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