



**ATC Associates Inc.**

104 East 25 Street

New York, NY 10010

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***FACSIMILE TELECOPY TRANSMISSION***

To: Mr. Fabio Pedone  
Warren & Panzer Engineers, P.C.

From: ROMAN PEYSAKHOV

Fax #: (212) 922-0630

ATC Group #: 8016

Date: Sunday, June 09, 2002

Client Project: NYC DEP  
265-267 Broadway, Roof

Time: 12:49:29 AM

Comments:

Number of Pages: 3  
(including cover page)

**ATC Associates**

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Mr. Fabio Pedone

Warren &amp; Panzer Engineers, P.C.

228 E. 45th Street

New York

NY 10017

Fax: (212) 922-0630

Phone: (212) 922-0077

Project: NYC DEP

265-267 Broadway. Roof

Received: 6/8/02

10:00:00 PM

ATC Group #: 8016

Analysis Date: 6/9/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed  
by EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample        | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structures<br>0.5µ-5 µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> )<br>(S/cc) | Notes |
|---------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|-------------------------------------------------------------|-------|
| 01<br>8016 -1 | 1440.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0048 <17.79 <0.0048                                       |       |
| 02<br>8016 -2 | 1440.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0048 <17.79 <0.0048                                       |       |
| 03<br>8016 -3 | 1440.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0048 <17.79 <0.0048                                       |       |
| 04<br>8016 -4 | 1440.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0048 <17.79 <0.0048                                       |       |
| 05<br>8016 -5 | 1440.00 | 0.0562           | 0          | None Detected       | 0                        | 0                                   | 0.0048 <17.79 <0.0048                                       |       |

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLW/TEM #101187-G, NY State ELAP #10879

100 East 98th Street  
New York, NY 10017  
(212) 922-0877  
Fax (212) 922-0830

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

PAGE \_\_\_\_\_ OF \_\_\_\_\_

CLIENT: DEP.

PROJECT: ROOF

LOCATION: 265-267 Broadway

24 hr<sup>+</sup>/a (12 hr<sup>+</sup>/a) 6 hr<sup>+</sup>/a 3 hr<sup>+</sup>/a Immediate <sup>+</sup>/a

W&P FILE #: 1019 01 - 02

LABORATORY: ATC

ANALYSIS METHOD: PCM  
circle one

TECHNICIAN: J. B. B. B.

TEM  
HERA  
EPA LEVEL II

CONTACT: \_\_\_\_\_

| SAMPLE NUMBER | SAMPLE DESCRIPTION/LOCATION             | SAMPLE TYPE | PUMP # | FLOWRATE |      | ON  | OFF  | TOTAL TIME | VOLUME (liters) | CONCENTR. (µg/cc) |
|---------------|-----------------------------------------|-------------|--------|----------|------|-----|------|------------|-----------------|-------------------|
|               |                                         |             |        | START    | STOP |     |      |            |                 |                   |
| 01            | ROOF NORTH SIDE - 5' - 10' - 10' - 10'  | 3           | 1      | 40       | 6    | 917 | 1317 | 240        | 1440            |                   |
| 02            | ROOF NORTH SIDE - 11' - 10' - 10' - 10' | 3           | 1      | 40       | 6    | 919 | 1319 | 240        | 1440            |                   |
| 03            | GUTTER STRIPS - 10' - 10' - 10' - 10'   | 3           | 1      | 40       | 6    | 941 | 1321 | 240        | 1440            |                   |
| 04            | GUTTER STRIPS - 10' - 10' - 10' - 10'   | 3           | 1      | 40       | 6    | 923 | 1323 | 240        | 1440            |                   |
| 05            | DOWNPOUT ENTRY TO ROOF                  | 3           | 1      | 40       | 6    | 985 | 1325 | 240        | 1440            |                   |
| 06            | BLANK                                   | 3           | 1      | 40       | 6    |     |      |            |                 |                   |

COMMENTS:

SAMPLE BY: J. B. B. B. DATE: 06-08  
SIGNATURE: J. B. B. B.  
RELEASED BY: J. B. B. B. DATE: 06-08  
SIGNATURE: J. B. B. B.  
RECEIVED BY: H. B. B. B. DATE: 06-08  
SIGNATURE: H. B. B. B.

| 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 |                               |