

**ATC Associates**

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Attn: Mr. Bernard Orlan

N.Y.C. Board of Education

28-11 Queens Plaza North

Long Island City, NY 11101

Fax: (212) 475-4122

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Received: 4/18/02

9:30:00 PM

ATC Group #: 7460

Analysis Date: 4/18/02

Project: H.S. Of Economics And Finance

**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 |    | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration |         | Notes |
|---------------|---------|------------------|------------|---------------------|--------------|----|-------------------------------------|---------------------------|---------|-------|
|               |         |                  |            |                     | 0.5µ-5       | 5µ |                                     | (S/mm²)                   | (S/cc)  |       |
| 03<br>7460 -1 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 04<br>7460 -2 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 05<br>7460 -3 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 06<br>7460 -4 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 07<br>7460 -5 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 08<br>7460 -6 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |
| 09<br>7460 -7 | 1800.00 | 0.0450           | 0          | None Detected       | 0            | 0  | 0.0048                              | <22.24                    | <0.0048 |       |

MARK PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

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Accredited for NVLAP PLMTEM #101187-0, NY State ELAP #10879

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 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 5µ |   | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) (S/cc) |         | Notes |
|----------------|---------|------------------|------------|---------------------|---------------------------|---|-------------------------------------|----------------------------------------------------------|---------|-------|
| 10<br>7460 -8  | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 11<br>7460 -9  | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 12<br>7460 -10 | 1816.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0047                              | <22.24                                                   | <0.0047 |       |
| 13<br>7460 -11 | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 14<br>7460 -12 | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 15<br>7460 -13 | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 16<br>7460 -14 | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 17<br>7460 -15 | 1800.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0048                              | <22.24                                                   | <0.0048 |       |
| 18<br>7460 -16 | 1872.00 | 0.0450           | 0          | None Detected       | 0                         | 0 | 0.0046                              | <22.24                                                   | <0.0046 |       |

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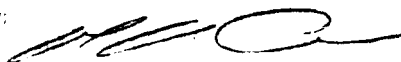
Project: H.S. Of Economics And Finance

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

| Sample         | Volume  | Area     |  | Non<br>Asb | Asbestos<br>Type(s) | # Structures |    | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration |         | Notes |
|----------------|---------|----------|--|------------|---------------------|--------------|----|-------------------------------------|---------------------------|---------|-------|
|                |         | Analyzed |  |            |                     | 0.5µ-5       | 5µ |                                     | (S/mm <sup>3</sup> )      | (S/cc)  |       |
| 19<br>7460 -17 | 1864.00 | 0.0450   |  | 0          | None Detected       | 0            | 0  | 0.0046                              | <22.24                    | <0.0046 |       |

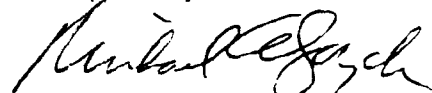
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