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February 26, 2002

Mr. Bernard P. Orlan
Director, Environmental Health & Safety
New York City Board of Education
28-11 Queens Plaza North
Long Island City, NY 11101

**Re: Silica Dust Assessment
High School for Leadership and Public Service
90 Trinity Place
New York, New York
ATC Project No. 15-19125-0290**

Dear Mr. Orlan:

ATC Associates, Inc. (ATC) is pleased to provide this letter report of air sampling for silica-containing dust conducted on February 8, 2002, at the referenced school. The New York City Board of Education (BOE) requested this sampling to assess the concentration of silica (total quartz) in the respirable particulates within the building.

SCOPE OF WORK

ATC collected three (3) samples for respirable particulates using pre-weighed 37mm PVC filters connected to size-selective cyclones to remove the larger (non-respirable) particles prior to deposition on the filters. All three samples were collected indoors. The samples, plus one blank filter, were sent to PSC Analytical Services, Inc., an American Industrial Hygiene Association accredited laboratory in Reading, PA. Analysis was performed by x-ray diffraction according to OSHA Method 142. A copy of the analytical report is attached.

Tenzin Namgyal and Wagdi Abdelshahid, Industrial Hygienists of ATC's New York City office, collected the samples.

The assessment was performed consistent with generally accepted industrial hygiene assessment practices. As with all such assessments, there were inherent limitations created by constraints of time, operational and work practice variability, variations in air contaminant concentrations and sampling and analytical accuracy.

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CITY_21MC100_003432122

SUBJECT TO PROTECTIVE ORDER NO. 2, SEPT. 2008

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The results of the sampling represent conditions found on the dates of the survey and may not represent conditions found at other times.

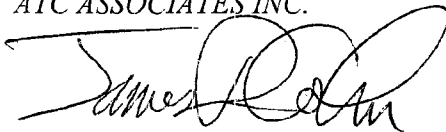
RESULTS

Samples were obtained in the Main Lobby, the 5th Floor Hallway near the Elevator and the 10th Floor Hallway near the Elevator.

Silica was *not present* above the limit of detection (<10 micrograms per sample) in any of the three samples.

It is our pleasure to provide these indoor air consultative services to the New York City Board of Education. If you have any questions about this report, please call (212) 353-8280, extension 212.

Sincerely,
ATC ASSOCIATES INC.



James R. Cohn, CIH, CSP
Regional Manager
Industrial Hygiene Division

Attachment

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