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## ANALYSIS REPORT

### ASBESTOS IN AIR

#### Transmission Electron Microscopy

CLIENT: Department of Design and Construction - 30-30 Thomson Avenue, Long Island City, NY 11101

PROJECT ADDRESS: Stuyvesant H.S., 345 Chambers St., NY, NY 10282 Pier #25

| Lab ID#     | Client Sample ID# | Sample Location                 | Volume (liters) | Grid Openings Examined | Filter Area (mm <sup>2</sup> ) | Analytical Sensitivity (struct/cc air) | Asbestos Type(s) | Asbestos Structures (microns) |      | Detected Total | Structure Density (struct/mm <sup>2</sup> ) Total |  | Structure Concentration (struct/cc) Total |
|-------------|-------------------|---------------------------------|-----------------|------------------------|--------------------------------|----------------------------------------|------------------|-------------------------------|------|----------------|---------------------------------------------------|--|-------------------------------------------|
|             |                   |                                 |                 |                        |                                |                                        |                  | 0.5-5.0                       | >5.0 |                |                                                   |  |                                           |
| T020326A-01 | 1                 | North Exit of Stuyvesant H.S.   | 1800            | 6                      | 385                            | 0.0043                                 | ND               | 0                             | 0    | 0              | <20.00                                            |  | <0.0043                                   |
| T020326A-02 | 2                 | Stuyvesant H.S. North West Site | 1800            | 6                      | 385                            | 0.0043                                 | ND               | 0                             | 0    | 0              | <20.00                                            |  | <0.0043                                   |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |
|             |                   |                                 |                 |                        |                                |                                        |                  |                               |      |                |                                                   |  |                                           |

Area Analyzed: 0.0600 mm<sup>2</sup>  
Grid Opening Area: 0.010 mm<sup>2</sup>  
Date Collected: 03/25/02(7:00-17:00)

Date Received: 03/26/02  
Date Analyzed: 03/26/02  
Date of Report: 03/28/02

Analyst: AB

Alex Barengolts

Lab Manager: David Chen

David Chen

Analysis performed according to AHERA Method (EPA 40 CFR Part 763 - Appendix A). Samples will be stored for ninety (90) days and then returned to the client upon request.  
Sample volume is below recommended limit of the method

AIHA #: 100269

NIST-NVLAP #: 102047

NYS-DOH ELAP#: 11273