



KAM CONSULTANTS
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AIR QUALITY SAMPLING

performed at
**STUYVESANT H.S.
345 CHAMBERS STREET
MANHATTAN, NEW YORK**

**PROJECT #: WTC EMERGE
PHASE III**

**Submitted to:
NYC DEPARTMENT OF DESIGN & CONSTRUCTION
30-30 THOMSON AVENUE
LONG ISLAND CITY, N.Y. 11101**

**DATED
MARCH 8th, 2002**

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PROJECT SUMMARY

PROJECT ADDRESS:	Stuyvesant H.S., 345 Chambers Street, Manhattan, NY
WORK AREA :	Exterior of North Building façade next to Pier 25 and across from "Ground Zero" debris loading operations.
WORK DESCRIPTION:	The purpose of this continuous air quality sampling is to detect if any airborne asbestos fibers from the "Ground Zero" debris loading operations, that take place in Pier 25, is released towards the school environment. There are two samplers, that continuously sample the air during the school's daytime activities, running from 07:00-17:00. The samplers are still located on Pier 25 by the North façade of the school, facing the debris-loading barges. A total of two (2) TEM air samples are collected daily. The collected samples are analyzed immediately and the analysis reports are send via fax to the Department of Design and Construction (D.D.C) Operations Headquarters at "Ground Zero" and the D.D.C.-Hazmat Unit.
DATES OF WORK:	PHASE III: 1/16/2002 to 2/28/2002 This report includes the air sampling analysis results up to 2/28/2002. The air quality sampling still continues and the results from 3/1/2002 will be included in the Phase IV report.
AIR QUALITY CRITERIA:	Air-quality samples less than 70 structures per square millimeter (s/mm ²) via Transmission Electron Microscopy (TEM) analysis.
ASBESTOS AIR SAMPLING COMPANY:	KAM Consultants, 35-40 36 th Street, LIC, NY 11106
AIR MONITORING COMPANY'S LICENSE:	AC 99-0898
LABORATORY ANALYZED SAMPLES:	KAM Consultants, 35-40 36 th Street, LIC, NY 11106
LABORATORY'S ELAP #:	11273
PROJECT MONITORS ON SITE:	Dimitrios Salis (AH99-09647 – exp. 11/02) & Renata Dymkowska (AH01-03837 – exp. 4/02)
REMARKS:	All the TEM samples analyzed up to 2/28/2002 were below the limit of 70 structures per square millimeter (s/mm ²) via Transmission Electron Microscopy (TEM) analysis set forth by E.P.A

SUMMARY OF THE PROGRESS OF THE WORK:

January 16 th :	Air-Quality sampling in progress.
January 17 th :	Air-Quality sampling in progress.
January 18 th :	Air-Quality sampling in progress.
January 19 th :	Air-Quality sampling in progress.
January 20 th :	Air-Quality sampling in progress.
January 21 st :	Air-Quality sampling in progress.
January 22 nd :	Air-Quality sampling in progress.
January 23 rd :	Air-Quality sampling in progress.
January 24 th :	Air-Quality sampling in progress.
January 25 th :	Air-Quality sampling in progress.
January 26 th :	Air-Quality sampling in progress.
January 27 th :	Air-Quality sampling in progress.
January 28 th :	Air-Quality sampling in progress.
January 29 th :	Air-Quality sampling in progress.
January 30 th :	Air-Quality sampling in progress.
January 31 st :	Air-Quality sampling in progress.
February 1 st :	Air-Quality sampling in progress.
February 2 nd :	Air-Quality sampling in progress.
February 3 rd :	Air-Quality sampling in progress.
February 4 th :	Air-Quality sampling in progress.
February 4 th :	Air-Quality sampling in progress.
February 5 th :	Air-Quality sampling in progress.
February 6 th :	Air-Quality sampling in progress.
February 7 th :	Air-Quality sampling in progress.
February 8 th :	Air-Quality sampling in progress.

February 9 th :	Air-Quality sampling in progress.
February 10 th :	Air-Quality sampling in progress.
February 11 th :	Air-Quality sampling in progress.
February 12 th :	Air-Quality sampling in progress.
February 13 th :	Air-Quality sampling in progress.
February 14 th :	Air-Quality sampling in progress.
February 15 th :	Air-Quality sampling in progress.
February 16 th :	Air-Quality sampling in progress.
February 17 th :	Air-Quality sampling in progress.
February 18 th :	Air-Quality sampling in progress.
February 19 th :	Air-Quality sampling in progress.
February 20 th :	Air-Quality sampling in progress.
February 21 st :	Air-Quality sampling in progress.
February 22 nd :	Air-Quality sampling in progress.
February 23 rd :	Air-Quality sampling in progress.
February 24 th :	Air-Quality sampling in progress.
February 25 th :	Air-Quality sampling in progress.
February 26 th :	Air-Quality sampling in progress.
February 27 th :	Air-Quality sampling in progress.
February 28 th :	Air-Quality sampling in progress.