



KAM CONSULTANTS
 35-40 36th Street
 Long Island City
 New York, 11106
 Tel: (718) 729-1997
 Fax: (718) 729-1876

BULK SAMPLE ANALYSIS REPORT

CLIENT: NYC-DCAS

BUILDING ADDRESS: 14-22 Reade Street, Manhattan

PROJECT#:

Client Sample ID#	31B	32A	32B	33A	33B
Lab Sample ID#	010905B-230	010905B-231	010905B-232	010905B-233	010905B-234
Sample Location	Roof "B"	Roof "B"	Roof "B"	Roof "B"	Roof "B"
Homogeneity	Yes	Yes	Yes	Yes	Yes
Sample Description	Base Flashing 2nd Layer	Base Flashing 1st Layer	Base Flashing 2nd Layer	Base Flashing 1st Layer	Base Flashing 2nd Layer
Color	Blk	Blk	Blk	Blk	Blk
Texture	Mixed	Mixed	Mixed	Mixed	Mixed
Sample Treatment	Acid Digestion & Ashing	Acid Digestion & Ashing	Acid Digestion & Ashing	Acid Digestion & Ashing	Acid Digestion & Ashing
Asbestos Present (Type & Percent)	3 33%CHR	2 07%CHR	4 88%CHR	1 40%CHR	3 46%CHR
Total Percent Asbestos:	3.33%	2.07%	4.88%	1.40%	3.46%
Other Fibr. Mat. (Type & Percent)	0%	0%	0%	0%	0%
Non Fibr Mat (Percent):	96 67%	97 93%	95 12%	98 60%	96.54%
Date Received.	9/5/01				
Date of Analysis:	9/6/01				
Date of Report.	9/7/01				

Analyst: M. Ulanecki
 M. Ulanecki

Lab Manager: David Chen
 David Chen

- * Analysis of samples is performed by Polarized Light Microscopy (PLM) - Point Counting Method (EPA 600/M4-82-020)
- * Analytical equipments: Stereobinocular microscope (MEIJI EMT-Serial # 25930), Polarized Light Microscope (MEIJI ML-POL-Serial # 88034)
- * PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing
- * Samples will be stored for ninety (90) days and then returned to the client upon request
- * The results relate only to the items calibrated or tested.
- * The certificate of report shall not be reproduced without the written approval of the laboratory.
- * The report must not be used by the client to claim endorsement by NVLAP or any agency of the US Government.

NYS-DOH ELAP # 11273

NIST-NVLAP # 102047

AIHA #: 100269