

**BENJAMIN KURZBAN
& SON CONTROL, INC.**
1248 Ralph Ave.
BROOKLYN, N.Y. 11236

INVOICE

1168

(718) 531-2900

TO
Dept of Environmental Protection
59-17 Junction Blvd
Corona, New York 11373

DATE 7/11/02	ORDER NO.
SHIP TO RE: Contract: ROF-REM 2	

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
>	Registration # CT82620020015280		
	Pin# 82601WTCROOF2		
	For work completed at 15 Dutch St		
	8814 SF @ 2/SF		
	Total Amount this Invoice		\$17,628.00
	<i>R. Radh...</i>		

ORIGINAL

(13

Thank You!

E-C

22. Sample Analysis Laboratory _____ 23. NYS DOH ELAP # _____

VI. PROJECT INFORMATION

24. Starting date for this portion of work 6/24/02 Projected completion date 7/25/02

Asbestos work schedule ☐ Monday ☐ Tuesday ☐ Wednesday ☐ Thursday ☐ Friday ☐ Saturday ☐ Sunday

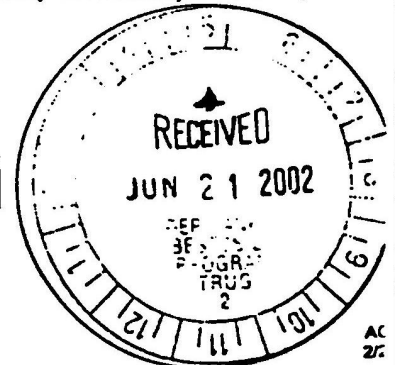
Shift from: _____ ☐ am ☐ pm to _____ ☐ am ☐ pm

If other,
specify _____

Access to inspect the premises must be provided during the work schedule indicated in this item.

25. Total amount of asbestos-containing material to be abated during this work

8814 Square Feet, and/or _____ Linear Feet



E044WTC



NYC DEPARTMENT OF ENVIRONMENTAL PROTECTION
Asbestos Control Program
 59-17 Junction Boulevard, 8th Floor, Corona, NY 11368-5107

Tal 09384102
 Building Dept. or TRU No
 FOR OFFICIAL USE ONLY

ONLY
 TYPEWRITTEN
 FORMS WILL BE
 ACCEPTED

ASBESTOS PROJECT NOTIFICATION
(ASBESTOS INSPECTION REPORT)

1. NYC DEP
 (See fee schedule)

When submitting this form at the NYC Department of Buildings, the original form and three (3) copies with original signatures are required. Submittal at the NYCDEP requires one copy of the form with original signatures. This form must be submitted to the NYC DEP not less than one week in advance of the start of abatement activities.

EMERGENCY

I. FACILITY

2. Address 15 DUTCH STREET Borough MN Zip _____
 AKA _____ 3. Block 78 4. Lot 7504
 5. Type of Facility _____ 6. Name of Building _____

II. BUILDING OWNER

7. Name _____ 8. Contact Person Bruce B. ...
 9. Tel. # _____ Fax # _____
 10. Address _____ City _____ State _____ Zip _____

III. GENERAL CONTRACTOR

11. Name _____ Tel. # _____

IV. ASBESTOS ABATEMENT CONTRACTOR

12. Name BENJAMIN KURZBAN & SON CONTROL INC. 13. Contact Person LOUIE IANNICO
 14. Federal Employer ID. # P11 15. Tel. # (718) 531-2900 Fax # (718) 209-1808
 16. Address 1248 RALPH AVENUE City BROOKLYN State NY Zip 11236

V. THIRD PARTY AIR MONITOR

17. Name WARREN & PANZER ENGINEERS 18. Contact Person MICHAEL R. NOLAN
 19. Federal Employer ID. # P11 20. Tel. # (212) 922-0077 Fax # (212) 922-0630
 21. Address 228 EAST 45TH STREET City NEW YORK State NY Zip 10017
 22. Sample Analysis Laboratory _____ 23. NYS DOH ELAP # _____

VI. PROJECT INFORMATION

24. Starting date for this portion of work 6/24/02 Projected completion date 7/25/02

Asbestos work schedule ☐ Monday ☐ Tuesday ☐ Wednesday ☐ Thursday ☐ Friday ☐ Saturday ☐ Sunday

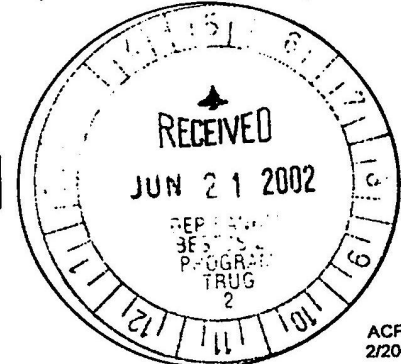
Shift from: _____ ☐ am ☐ pm to _____ ☐ am ☐ pm

If other,
 specify _____

Access to inspect the premises must be provided during the work schedule indicated in this item.

25. Total amount of asbestos-containing material to be abated during this work

8814 Square Feet, and/or _____ Linear Feet



ACP
 2/20C

ASBESTOS INSPECTION REPORT (continued)

26. Asbestos Hauler IESI, NY NYS DEC Permit # NJ-462 Tel.# (718) 522-2263
 Disposal Site(s) BLUE RIDGE LANDFILL PO BOX 399 SCOTSDALE, PA 17254

27. This asbestos abatement is part of a (Item a through e requires filing of this form with NYC Department of Buildings)

- a) ☐ Demolition b) ☐ Boiler Replacement c) ☐ Sprinkler Replacement d) ☐ Renovation/Alteration
 e) ☐ Fireproofing Replacement f) ☐ Other (Describe) _____

28. TYPE OF ABATEMENT (Check all appropriate boxes)

- ☐ Removal ☐ Enclosure ☐ Encapsulation ☐ Repair ☒ Clean up

29. ABATEMENT PROCEDURE (Check all appropriate boxes)

- ☐ Full Containment ☐ Glovebag ☐ Tent ☐ DEP Variance Application

30. LOCATIONS OF ABATEMENT ROOF MATERIAL: ROOF MEMBRANE

Floor(s)	DESCRIBE SECTION OF FLOOR (e.g. entire, east wing, room #, boiler room, lobby, etc.)	AFFECTED SURFACES CONTAINING ACM (e.g. Pipe lagging, ceiling, plenum ducts, storage tanks, decking, etc.)	AMOUNT OF ACM		DESCRIPTION OF WORK BEING PERFORMED (e.g. running cable, installing fire sprinklers, removing and replacing boilers, etc.)
			SQUARE FEET	LINEAR FEET	
FACADE		EAST FACADE	6804		
FACADE		WEST FACADE WINDOWS	1080		
ROOF	BULK HEADS	BULK HEAD ROOF SURFACE	376		
II		A/C UNITS	200		
A		PARAPET (WALLS & LEDGES)	354		

31. I hereby declare that the information provided herein is true and complete to the best of my knowledge. I am familiar with Federal, State and NYC laws and regulations applicable to asbestos related work.

<u>Warren Pina</u> Print Name of Air Monitor <u>[Signature]</u> Signature <u>6/6/02</u> Date	<u>B KURZBAN & SON</u> Print Name of Asbestos Contractor <u>[Signature]</u> Signature <u>6/5/02</u> Date	_____ Print Name of Applicant (If other than Owner) _____ Signature _____ Date
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32. I understand that as the owner of a building where asbestos abatement activity occurs, I am responsible for the performance of the asbestos abatement activities in accordance with the Asbestos Control Program Rules. I have contracted the third party air monitor who is completely independent of all parties involved in the asbestos project. I hereby declare that I have authorized the filing of this notification for the work specified herein.

[Signature] DEP 06/05/02
 Print Name of Owner Signature Date

A STAMPED COPY OF THIS FORM INCLUDING AMENDMENTS MUST BE AVAILABLE AT THE WORK SITE.

Any modification of information provided on this form must be reported immediately in writing directly to the NYC DEP ACP.

The requirements of the Asbestos Control Program Rules may not be lawfully avoided or lessened through the performance of work in incremental or piecemeal fashion.

ATC Associates

104 East 25 Street, New York, NY 10010

Phone: (212) 353-8280 Fax: (212) 353-8306



Attn: Mr. Fabio Pedone
Warren & Panzer Engineers, P.C.
228 E 45th Street
New York NY 10017

Received: 6/24/02 10:00:00 PM

ATC Group #: 8271

Analysis Date: 6/25/02

Fax: (212) 922-0630 Phone: (212) 922-0077

Project: NYC-DEP W & P File #: 1079.01.02
15 / 7172 Dutch

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

Sample	Volume	Area Analyzed	Non Asb	Asbestos Type(s)	# Structures 0.5µ-5 µ	Analytical Sensitivity (S/cc)	Asbestos Concentration (S/mm ²)	(S/cc)	Notes
JB62402-1 8271 -1	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
JB62402-2 8271 -2	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
JB62402-3 8271 -3	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
JB62402-4 8271 -4	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041
JB62402-5 8271 -5	1680.00	0.0562	0	None Detected	0	0	0.0041	<17.79	<0.0041

ROMAN PEYSAKHOV

Analyzed by:

MICHAEL A. GORYCKI, Ph.D.

Approved by:

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm². This report may not be reproduced, except in full, without written approval by ATC Associates Inc. This report may not be used to claim product endorsement by NVLAP or any other agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysis accuracy and precision) is available upon request.

Accredited for NVLAP PLM/TEM #101187-0, NY State ELAP #10879

24

228 East 45th Street
New York, NY 10017
(212) 922-0077
Fax (212) 922-0630

B271

WARREN & PANZER ENGINEERS, P.C.
AIR MONITORING LOG SHEET/CHAIN-OF-CUSTODY FORM

P.O.

CLIENT: NYC DEP
PROJECT: 15/7/96 Ditch
LOCATION: 660 ON 13 Ditch
W&P FILE #: 1074-01-02
TURN AROUND: 24 hrs
TECHNICIAN: John Boyd
Analysis Method: PCM-7480
(circle one) TEM - AHERA
TEM - EPA LEVEL II

SAMPLE NUMBER	SAMPLE DESCRIPTION/LOCATION	SAMPLE TYPE	PUMP #	FLOW RATE		TIME		TOTAL TIME	VOLUME CONCENTRATION (ft ³ /min)
				START	STOP	ON	OFF		
JB62402-1	JWA 1st St Side	TEM		4	4	1145	1745	420	1680
JB62402-2	JWA 1st St Side	TEM		4	4	1147	1747	420	1680
JB62402-3	By Deco n	TEM		4	4	1149	1749	420	1680
JB62402-4	Inside Deco n	TEM		4	4	1151	1751	420	1680
JB62402-5	On the 6th Floor	TEM		4	4	1153	1753	420	1680
JB62402-6	Field Blank	NA		NA	NA	0	0	0	0
JB62402-7	ii	NA		NA	NA	0	0	0	0
JB62402-8	Sealed Blank	NA		NA	NA	0	0	0	0

SAMPLED BY: <u>John Boyd</u>	DATE: <u>6-24-92</u>
SIGNATURE: <u>[Signature]</u>	
RELEASED BY: <u>John Boyd</u>	DATE: <u>6-24-92</u>
SIGNATURE: <u>[Signature]</u>	
RECEIVED BY: _____	DATE: _____
SIGNATURE: _____	

SAMPLE TYPE CODES	
1 - Blank	5 - Final Clearance (inside)
2 - Pre-Abatement	6 - Final Clearance (outside)
3 - During Abatement	7 - Personal
4 - During Glove Bag Removal	8 - Background

SEE REVERSE SIDE FOR ANALYSIS INFORMATION



ATC Associates Inc.

104 East 25 Street
New York, NY 10010

TEL: (212) 353-8280 FAX: (212) 353-8306

FACSIMILE TELECOPY TRANSMISSION

To: Mr. Fabio Pedone
Warren & Panzer Engineers, P.C.

Fax #: (212) 922-0630

Date: Tuesday, June 25, 2002

Time: 1:50:45 AM

Comments:

From: ROMAN PEYSAKHOV

ATC Group #: 2271

Client Project: NYC-DEP W & P File #: 1079.01.02
15 / 7172 Dutch

Number of Pages: 3
(including cover page)

23

Asbestos Inspection Report

Premise No. 15 DUTCH STREET					Inspection Date: AS NOTED	
Floor ROOF AND FACADE	Zip 10038	Borough 1	Block TB	Lot 7504	Squad # N/A	Badge # A020
Inspector Dennis Antzoulatos		Building Type MIXED USE		Basis of Inspection WTC Survey		Photos Taken ☒ Yes/ No
Contractor's Name Benjamin Kurzban & Son Control				Sample Number N/A		
Address City 1248 Ralph Avenue, Brooklyn				Sample Number N/A		
State Zip Phone NY 11236 (718)531-2900				Sample Number N/A		
Laboratory Name Warren & Panzer Engineers Inc.				Owner's Name		
Address City 228 East 45 Street New York				Address City		
State Zip Phone NY 10017 (212) 922-0077				State Zip Phone		
Contact Person				Time of Inspection from: AS NOTED		

MONDAY JUNE 24 2002

8:00AM WORKERS BEGIN THE CLEAN UP OF THE ROOF AREA. THE CLEAN UP OF 7 DUTCH WILL OCCUR SIMULTANEOUSLY. FOR THE PURPOSES OF AIR MONITORING THE ROOF AREAS OF THESE TWO BUILDINGS WILL BE CONSIDERED ONE WORK AREA. A REMOTE DECON LOCATED ON THE ROOF OF 15 DUTCH STREET WILL BE USED. AIR SAMPLING WILL BE CONDUCTED BY JOHN BOYD (CERTIFICATE # AH 90-05530 EXP 01/03) OF WARREN & PANZER ENGINEERS.

TUESDAY JUNE 25 2002

8:00AM- 8:00PM THE CLEAN UP OF THE ROOF CONTINUES AS PER THE APPROVED WORK PROCEDURES.

THURSDAY JUNE 27 2002

7:00 PM I CONDUCT A VISUAL INSPECTION OF THE CLEANED WORK AREAS ALONG WITH JOHN BOYD OF WARREN & PANZER. WORK AREA IS FREE OF VISIBLE WTC DEBRIS EXCEPT FOR THE AREA UNDERNEATH THE ROOF DECK. WORKERS VACUUM BULK DEBRIS BELOW THE DECK UP TO A DEPTH OF FIVE FEET ALL AROUND THE DECK. FURTHER CLEANING/VACUUMING IS NOT POSSIBLE WITHOUT THE DISMANTLING OF THE DECK. AS A RESULT A FINE LAYER OF DEBRIS MAY BE PRESENT. THIS IS NOTED FOR THE RECORD.

SATURDAY JUNE 29 2002

7:00AM WORKERS CONSTRUCT DYKE ON THE SIDEWALK TO COLLECT WATER RUN OFF FROM THE FACADE CLEAN UP. THE FACADE CLEAN UP OF 7 DUTCH WILL BE DONE SIMULTANEOUSLY. FOR THE PURPOSES OF AIR MONITORING THE FACADES (EAST FACADES) OF THESE TWO BUILDINGS WILL BE CONSIDERED ONE WORK AREA. LARRY BAER OF WARREN & PANZER WILL PERFORM THE AIR MONITORING. FIVE SAMPLES WILL BE RUN.

4:00 PM THE EAST FACADES HAVE BEEN CLEANED. NO VISIBLE WTC DEBRIS WAS OBSERVED ON THE CLEANED SURFACES. THE WEST FACADE CLEAN UP REMAINS TO BE DONE.

Asbestos Inspection Report

Premise No. 15 DUTCH STREET	Inspection Date: AS NOTED
Inspector Dennis Antzoulatos	Page <u>2</u> of <u>2</u>

WEDNESDAY JULY 17, 2002

8:00AM - 4:00PM WORKERS CONDUCT THE WEST FACADE CLEAN UP OF 15 DUTCH STREET AS PER THE APPROVED WORK PROCEDURES. A VISUAL INSPECTION OF THE CLEANED FACADE SURFACES CONFIRMS THE ABSENCE OF ANY WTC DEBRIS. THE CLEAN-UP AT THIS PREMISE IS NOW COMPLETE.



Warren & Panzer Engineers, P.C.
228 East 45th Street
New York, New York 10017
Tel. (212) 922-0077
Fax (212) 922-0630

July 1, 2002

Mr. Leonard G. Atteloney
New York City Department of Environmental Protection
96-05 Horace Harding Expressway
Corona, NY 11368

Re: Final Clearance TEM Air Sample Results

W&P File #: 1079.01.02

Dear Mr. Atteloney:

On June 25, 2002, a roofing-cleaning project was completed at the building located at 13 Dutch Street. Transmission Electron Microscopy air samples were collected at the completion of the abatement work. Final clearance air samples collected met the clearance criteria of less than 70 Structures per square millimeter set forth by the NYS Department of Labor Industrial Code Rule 56 and the NYC Department of Environmental Protection Title 15, Chapter 1 Asbestos Rules and Regulations, and this area can now be re-occupied.

Along with this correspondence, I have enclosed a copy of the final visual inspection checklist. If you have any questions or should you need additional information, please contact me at (212) 922-0077.

Sincerely,

WARREN & PANZER ENGINEERS, P.C.

Michael R. Nolan
Senior Project Manager

cc: Krish Radhakrishnan, PE
Attachment(s)

A Member of
The Warren & Panzer Group

Warren & Panzer Group

FINAL VISUAL INSPECTION OF ABATEMENT PROJECTS

W&P Project #: 1079-01-02

Project Name: DEP ROOFS AND FACADES CLEANING

W&P Project Manager: M. Ke N. Alan

Abatement Contractor: Benasam Kurzanow

Job Location: Roof / 13 Dutch

Type of Abatement: (circle)

Cleaning

Removal

Enclosure

Glovebag

Encapsulation

Visual Inspection checklist (No Residual Dust or Debris Observed - Yes or No)

Floor: Yes

Parapet walls: Yes

Parapet ledges: Yes

Bulkheads: Yes

Roofs: Yes

Ventilation Duct: Yes

Miscellaneous Surfaces: Yes

Facades: Yes

Circle One

Pass

Fail

Field Notes: (Record any problems encountered here.)

Made visual inspection with Dennis for DEP Robert Fitzpatrick EDA and John Boyd Warren & Panzer

Name: John Boyd

Signature: John Boyd

Date: 6.25.02
A Member of
The Warren & Panzer Group

IESI NY CORPORATION

110 5th Street • Brooklyn, NY 11215
Phone: 718-522-2263 • Fax: 718-522-2697

MANIFEST

11241

DATE 7/01/02

G E N E R A T O R	1. Job Site Address 15 Dutch Street New York, N.Y.		Owner's name Dept Of Environmental Protection	Wait and Load Time In _____ Time Out _____	
	2. Contractor's name and address Benjamin Kurzban & Son 1248 Ralph Avenue Brooklyn, NY 11236			Drop Date	
	3. Waste disposal site owner's name, address and location IESI NY Corporation P.O. Box 399 Scotland, Pa 17254			WDS phone number Permit # 100934	
	4. Name and address responsible agency (Local, District or EPA Office where notification was sent) US EPA 290 Broadway, New York 10007				
	5. Description of materials (RQ) WASTE ASBESTOS 9, NA2212, III		6. VEH. LIC. # TYPE	7. TOTAL QUANTITY BAGS	
			SIZE	CUBIC YARDS	
	8. Generator Certification				
	9. CONTRACTOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international government regulations.				
	Printed/Typed Name <u>Ja.</u>		Title <u>Louie</u>	Signature <u>[Signature]</u>	Date (M/D/Y) <u>7/01/02</u>
	10. Transporter #1 (Acknowledgement of receipt of materials) IESI NY CORPORATION • 110 5th Street, Brooklyn, NY 11215			DEC Permit No. JA-462	
Printed/Typed Name <u>S. Annunzio</u>		Title <u>DRIVER</u>	Signature <u>[Signature]</u>	Date (M/D/Y) <u>7/01/02</u>	
11. Transporter #2 (Acknowledgement of receipt of materials)			DEC PERMIT # <u>NI 462</u>		
Printed/Typed Name <u>Jesus</u>		Title <u>DP</u>	Signature <u>[Signature]</u>	Date (M/D/Y) <u>7/3/02</u>	
12. Discrepancy indication space					
13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in item #12					
Printed/Typed Name <u>Katrina K. Kirk</u>		Title <u>Hot Keeper</u>	Signature <u>Katrina K. Kirk</u>	Date (M/D/Y) <u>7/3/02</u>	

WHITE:LANDFILL • GREEN:IESI • PINK:GENERATOR • YELLOW:CONTRACTOR • GOLD:JOB SITE

IESI NY CORPORATION

110 5th Street • Brooklyn, NY 11215

Phone: 718-522-2263 • Fax: 718-522-2697

MANIFEST

11113

DATE 6/24/02

GENERATOR	1. Job Site Address 15 Dutch Street NY New York, N.Y.		Owner's name Dept of Environmental Protection	Wait and Load Time In _____ Time Out _____	
	2. Contractor's name and address Benjamin Kutzan & Son 1248 Ralph Avenue Brooklyn, NY 11236			Drop Date	
	3. Waste disposal site name, address and location IESI Pa Blue Ridge Landfill Corporation P.O. Box 399 Scotland, Pa 17254			WDS phone number Permit # 100934	
	4. Name and address responsible agency (Local, District or EPA Office where notification was sent) US EPA 290 Broadway, New York 10007				
	5. Description of materials (RQ) WASTE ASBESTOS 9, NA2212, III		6. VEH. LIC. # TYPE SIZE	7. TOTAL QUANTITY BAGS 3 CUBIC YARDS	
TRANSPORTER	8. Generator Certification				
	9. CONTRACTOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international government regulations. <i>[Signature]</i>				
	Printed/Typed Name S. Aronson		Title DRIVER	Signature <i>[Signature]</i>	Date (M/D/Y) 6/24/02
	10. Transporter #1 (Acknowledgement of receipt of materials) IESI NY CORPORATION • 110 5th Street, Brooklyn, NY 11215		DEC Permit No. JA-462		
	Printed/Typed Name S. Aronson		Title DRIVER	Signature <i>[Signature]</i>	Date (M/D/Y) 6/24/02
WASTE SITE	11. Transporter #2 (Acknowledgement of receipt of materials)		DEC PERMIT #		
	Printed/Typed Name S. Aronson		Title DRIVER	Signature <i>[Signature]</i>	Date (M/D/Y) 6/24/02
	12. Discrepancy indication space				
	13. Waste disposal site owner or operator: Certification of receipt of asbestos materials covered by this manifest except as noted in item #12				
	Printed/Typed Name Katherine K. Kirk		Title Gatekeeper	Signature <i>[Signature]</i>	Date (M/D/Y) 6/24/02

WHITE:LANDFILL • GREEN:IESI • PINK:GENERATOR • YELLOW:CONTRACTOR • GOLD:JOB SITE