	CO USE ONLY: EC#
CONFIDENTIAL: ATTORNEY-CLIENT PRIVILEGED COMMUNICATION	Attorney
LAW ENFORCEMENT INVESTIGATORY RECORD	Date Rec'd
Cleveland Division of Air Qua	·
CO Enforcement Action Reque	est

OHIO ENVIRONMENT PROTECTION AGENCY Division of Air Pollution Control

ASBESTOS DEMOLITION/RENOVATION ENFORCEMENT ACTION REQUEST

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IJ.	A	T	L	۰	

August 12, 2010

RECEIVED

TO:

Drew Bergman, Legal Office

FROM:

Mike Samec, CDAQ

THROUGH:

Jim Orlemann, Air CO EC Contact

- 1. An enforcement action should be requested for each substantive violation of the Nation Emission Standards for Hazardous Air Pollutants (NESHAP) and for any multiple violations regarding late or incomplete notice.
- 2. All evidence supporting the facts pertaining to the violations must be obtained and submitted with this request. Types of evidence includes, but is not limited to, all relevant correspondence, phone logs, monitoring data, photographs, sample results, inspection reports, notifications, postmarked envelopes, permit terms and conditions, and all other information directly relating to the violations.
- 3. All items in this enforcement action request must be complete to the fullest possible extent and submitted in as timely a manner as possible.
- 4. For violations of the Asbestos NESHAP, a Notice of Violation (NOV) in accordance with guidelines distributed 5/13/89 must be sent as soon as possible in an attempt to bring operations into compliance. Under the delegation of authority, all substantive violations of NESHAP must receive enforcement action; therefore, first violations are to be enforced. A copy of the NOV letter and a summary of the actions taken by the source to come into compliance with the NESHAP must be attached.

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Cleveland Division of Air Quality CO Enforcement Action Request

This site is the subject of a concurrent investigation separately done and conducted by Special Agent, Brad T. Ostendorf, U.S. Environmental Protection Agency, Office of Criminal Enforcement and BCI Special Agent, Doug Young, Ohio Bureau of Criminal Identification and Investigation.

- 1) General information concerning the facility (owners):
 - a) Name: Harper Industries, Inc.
 - b) Facility Address: 10101 Woodland Ave.
 - c) County: Cuyahoga
 - d) Responsible Company Personnel:

Name

Title

Phone Number

Jim Hyland

Owner

Steven Hyland

Owner



e) Type of facility: (Check one)

> Public Commercial

Industrial X

School

f) Type of operation: (Check one)

Renovation []

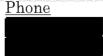
Demolition [X]

Disposal Site []

- 2) General information concerning the contractors (operator):
 - a) Demolition:
 - i) Name: Harper Industries, Inc.
 - ii) Address: 947 East Johnstown, Suite 158
 - iii) City/County: Gahanna, Oh 43230
 - iv) Responsible company personnel (include names of all supervisors and company officials contacted or reported to be present at the time of violation):

Name/Title Jim Hyland

Steven Hyland



- v) Contractor license # OH 1575128
- b) General Contractor:

i) Name: N/Aii) Address: N/A

iii) City/County: N/A

iv) Responsible company personnel (include names of all supervisors and company officials contacted or reported to be present at the time of violation)

Name/Title

Phone

N/A

- v) Contractor license # OH N/A
- 3) List any additional responsible parties and their relationship to operations:

Frank Byszewski

Business Partner/Worker



- 4) General description of violation(s):
 - a) Include a brief description of the violation and a statement of how long or how often the violation has occurred and the response to the Notice of Violation. Describe the total quantities of asbestos material involved and the percentage removed at the time of violation:
 - i) Violation description narrative: All RACM listed on the notification was not abated and the actual amount of ACM located in the building and debris piles is unknown. 20-30% of the buildings at this site were torn down and the debris was scattered throughout the property or placed into debris piles.
 - ii) Dates and times violations were observed: CDAQ's first site visit was January 27, 2010, after that there were numerous site visits and scheduled meetings from January through July of 2010.
 - iii) Response to NOV and willingness to comply: CDAQ received response letters from Steven Hyland (see attachment 9 and 10), copies of scope of work (see attachment 7), and multiple revised notifications (see attachments 13, 14, and 15). Harper Industries, Inc. has given two different clean-up start dates but no efforts were made to remediate the site. The last revised notification lists the asbestos removal completion date by June 30, 2010, and the demolition completion date by July 30, 2010 (see attachment 15).

- iv) Total quality of asbestos in facility: The last revised Notification (see attachment 15) lists 4,000 linear feet of pipe insulation, 2,500 sq. ft. of transite, and 65,800 sq. ft. of floor tile.
- v) Amount of asbestos removed at time of inspection: During the January 27, 2010, inspection there was no abatement conducted.
- vi) Method of measurement: Notification (see attachment 2, 13, 14, and 15) and the Asbestos survey (see attachment 1).
- vii) Other witnesses to collection of evidence (ODH and Others):
 Bryan Sokolowski, CDAQ
 Allan Richards, ODH
- b) Specific citation of sections of Ohio and Federal regulatory code which are alleged to be violated and are the subject of this referral:

Regulatory Code Section	Date of Violation
40 CFR Part 61.145(b)(4)(xi)	January 27, 2010
40 CFR Part 61.145(c)(1)	January 27, 2010
40 CFR Part 61.145(c)(3)	January 27, 2010
40 CFR Part 61.145(e)(6)(i)	January 27, 2010
40 CFR Part 61.150(a)(1)(ii)	January 27, 2010
40 CFR Part 61.150(a)(1)(iii)	January 27, 2010
40 CFR Part 61.150(a)(1)(iv)	January 27, 2010
OAC Rule 3745·20·03(A)(4)(k)	January 27, 2010
OAC Rule 3745-20-04(A)(1)	January 27, 2010
OAC Rule 3745-20-04(A)(3)	January 27, 2010
OAC Rule 3745-20-04(A)(6)(a)	January 27, 2010
OAC Rule 3745-20-05(B)(1)(b)	January 27, 2010
OAC Rule 3745-20-05(B)(1)(c)	January 27, 2010

c) Have there been complaints (or informants) from the public against this entity? Briefly describe the complaints and any alleged exposures or adverse health effects (names shall be confidential unless otherwise indicated): N/A

- d) Are there extenuating circumstances or willful conduct which should be considered? (i.e. Would adequate wetting cause unavoidable damage or equipment? Are there any extenuating hazards present such as live steam, extreme heat or electrical components not neutralized? Was site access possible to restrict? Can prior knowledge of legal requirements be demonstrated?): Yes, Harper Industries, Inc. knew about the pipe insulation and transite located throughout the Woodland Ave. site. A full survey was completed prior to the start of demolition occurring (see attachment 1). The original asbestos contractor (JJK Environmental) hired to do the asbestos removal sent a letter to CDAQ (see attachment 6) stating they did not conduct any asbestos removal at the Woodland Ave. site. Steven Hyland, Harper Industries, Inc. signed the original Notification (see attachment 2). Mike Samec (ms) of CDAQ gave a detailed and extensive explanation of the requirements for asbestos removal for a prior project, CL 09 331, 10611 Quincy Ave., Cleveland, Ohio 44106.
- e) Describe the enforcement actions already taken against the entity for the violations, including any verbal warnings, letters, telephone calls, meetings, etc.): CDAQ (M. Samec) stated during the January 27, 2010, inspection that a Notice of Violation would be issued requiring immediate clean-up of the site. Two NOV's were issued, on March 12, 2010, (see attachment 8) and June 24, 2010 (see attachment 12). As of August 17, 2010, the 2nd Notice of Violation returned unclaimed because the company address has been changed. The 2nd Notice of Violation has been forwarded to Jim Hyland, Harper Industries, Inc. at 947 East Johnstown, Suite 158, Gahanna, Ohio 43230. During all telephone conversations from January through June 2010, with Jim and Steven Hyland, M. Samec commented about remediating the site.
- f) List in chronological order, number and attach copies of all correspondence memos, laboratory analyses, photographs, monitoring data, permits, etc. that relate to this violations (if analyses are not yet complete, these results will be attached at the Central Office):

Date:	Exhibit:	Event:			
12/9/09	Exhibit 1	Asbestos Survey			
12/9/09	Exhibit 2	Original Notification			
12/23/09	Exhibit 3	City of Cleveland Department of Building & Housing Permit			
1/27/10	Exhibit 4	Inspection Report			
2/3/10	Exhibit 5	Asbestos Sample and Location Report			
2/10/10	Exhibit 6	Faxed Letter from JJK Environmental Developmental LLC			
3/1/10	Exhibit 7	March 1, 2010, Scope of Work			

Date:	Exhibit:	Event:			
3/12/10	Exhibit 8	March 12, 2010, Notice of Violation			
3/25/10	Exhibit 9	Response Letter from Harper Industries, Inc. #1			
4/12/10	Exhibit 10	Email Response Letter from Steven Hyland of Harper Industries, Inc. #2			
5/24/10	Exhibit 11	Scope of Work for the Decontamination of the Skid Steer			
6/24/10	Exhibit 12	June 24, 2010, Second Notice of Violation			
	Exhibit 13	1 st Revised Notification (Completion Date 1/15/10)			
2/25/10	Exhibit 14	2 nd Revised Notification (Completion Date 3/30/10)			
5/5/10	Exhibit 15	3 rd Revised Notification (Completion Date 6/30/10)			

- g) Describe emission control measures (adequate wetting, removal methods, collection methods, containerization and disposal) that are necessary to remedy the violation. Comment on the adequacy of enclosure, air exchange/filtration and decontamination facilities: ACM is mixed in with the building debris piles and all materials will have to go as RACM. No wet methods or control methods were witnessed during the initial visit. An estimated 300 linear feet of friable pipe insulation was disposed in a 40-yard dumpster. Plywood, chains, and locks were installed onto the site to keep the general public from entering. The site remains as a health threat to the general public.
- h) Does this violation require additional clean up? (If so, describe recommended conditions for clean up.): Yes, all building debris materials must be abated and disposed as ACM. All friable pipe insulation and transite located throughout the site must be abated to remove the health threat from the general public.

5) Request for enforcement action:

a) Names and phone numbers of all Ohio EPA and local agency personnel with information on this entity or violation:

Name/Agency Phone Number
Mike Samec, CDAQ 216-420-7682

b) What type of enforcement action is recommended?

Director's Findings and Orders with penalty

c) Comment on penalty mitigation or gravity augmentation: Harper Industries, Inc. has stated numerous times they currently have no

funding to implement clean-up of the site. As of July 28, 2010, the abatement company and consultant hired to work on this site have not been paid for the services provided.

Prepared by:	Mike Samec, Environmental Enforcement Specialist, CDAQ	-
Approved by:	Linda Kimmy, Field Enforcement Manager, CDAQ	-
Approved by:	George Baker, Chief of Enforcement, CDAQ	0 /
Approved by:	Date: 9/29/10 Michael J/Krzywicki, Commissioner, CDAQ	-

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DIVISION OF AIR POLLUTION CONTROL ASBESTOS ENFORCEMENT ACTION REQUEST SUMMARY TABLE

Operator / Responsibl		Facility Address/Source Location:	DO/LAA:		Multi-med	dia Case
Harper Industries, Inc.		10101 Woodland Ave. Cleveland LA		A	(Y/N):	
			Contact Name	<u>e:</u>	N	
Contact Name and Te	elephone #:	Operator / Responsible Party Address:	Mike Same	2	Divisions	Involved:
Jim Hyland 614.5'	71-6099	947 East Johnstown, Suite 158	Telephone #:			
	:	Gahanna, Oh 43230	216-420-768	32		
Date Violation	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Violation Description and Type of S	Supporting		<u>Duration</u>	
Discovered by CLAA	Rules/Laws Violated	Evidence (i.e. inspection, records, samples, phot	ographs, etc.)	From	T_0	total days
		Failing to describe work practices and en	desired the second seco			
January 27, 2010	40 CFR Part 61.145(b)(4)(xi)	controls to be used to comply with requir		1/27/10	Present	N/A
July 21, 2010	OAC Rule 3745-20-03(A)(4)(k)	(Inspection, records, samples, photograp	36868 . 19655 9283 9283	1,2,7,10	2 2 0 0 0 110	11/11
		Failing to remove all RACM from a facil		11000		
January 27, 2010	40 CFR Part 61.145(c)(1)	demolished before any activity begins that would		1/27/10	Present	N/A
bandary 21, 2010	OAC Rule 3745-20-04(A)(1)	break up, dislodge, or similarly disturb the material.		1/2/1/10	Present N/A	IVIA
		(Inspection, records, samples, photograp				
40 CFR Part 61.145(c)(Failing to adequately wet the RACM dur	ring the	1/08/10	Present N/A	37/4
January 27, 2010	OAC Rule 3745-20-04(A)(3)	stripping operation.		1/27/10		N/A
		(Inspection, records, samples, photograp Failing to adequately wet the RACM and				
	40 CFR Part 61.145(c)(6)(i)	it remains wet until collected and contain				
January 27, 2010	OAC Rule 3745-20-04(A)(6)(a)	in preparation for disposal.	1/27/10		Present	N/A
		(Inspection, records, samples, photographs)				
		Failing to discharge no visible emissions				
T 07 0010	40 CFR Part 61.150(a)(1)(ii)	outside air from collection, mixing, wetti		1/27/10	Dungant	NT/A
January 27, 2010	OAC Rule 3745-20-05(B)(1)(b)	handling operations.		1/2//10	Present	N/A
		(Inspection, records, samples, photograp	hs)			
January 27, 2010	40 CFR Part 61.150(a)(1)(iii)	Failing to seal all asbestos-containing w		1/27/10	Present	N/A
0 amuary 21, 2010	OAC Rule 3745-20-05(B)(1)(c)	in leak-tight containers while wet. (Insp	ection)	1/4//10	Treserre	TALLY

CO USE ONLY:	
EC#	
Attorney	
Date Rec'd	

				·			
Operator / Responsible Party Name:		Facility Address/Source Location:	DO/LAA:		<u>Multi-media Case</u>		
Harper Industries	s, Inc.		10101 Woodland Ave.	Cleveland LAA	A	(Y/N):	
				Contact Name	<u>2</u> :	N	
Contact Name and T	elephone #:		Operator / Responsible Party Address:	Mike Same	2	Divisions	Involved:
Jim Hyland 614-5	671-6099		947 East Johnstown, Suite 158	Telephone #:		CDAQ	
·			Gahanna, Oh 43230	216-420-768	32		
January 27, 2010	40 CFR Part	61.150(a)(1)(iv)	Failing to label the containers using war specified by OSHA standards. (Inspection and photographs)	rning labels	1/27/10	Present	N/A
DO/LAA Action (NOV, warning letter, verbal warning, etc.)	Date	Responses Received (dates)	Action Required to Correct Violations	The second secon	Action Costs onal controls)	1 40 40	Compliance atus
NOV	March 12, 2010	March 25, 2010, April 12, 2010	Yes, entire site needs to be abated	N/A	\$136,500 to \$138,500 See Comments	Non-Co	ompliance
2 nd NOV See comments	June 24, 2010 August 17, 2010	N/A	Yes, entire site needs to be abated	N/A	See Comments	Non-Co	ompliance

<u>Comments/Notes:</u> In the Asbestos Inspection Report (Exhibit 1), JP Consulting provided an estimate of \$134,000 for asbestos abatement, plus \$2,500 to \$4,500 for project design and specifications, monitoring, final visual inspection, and final written report. Estimate may change if site conditions change (due to vandalism, etc.)

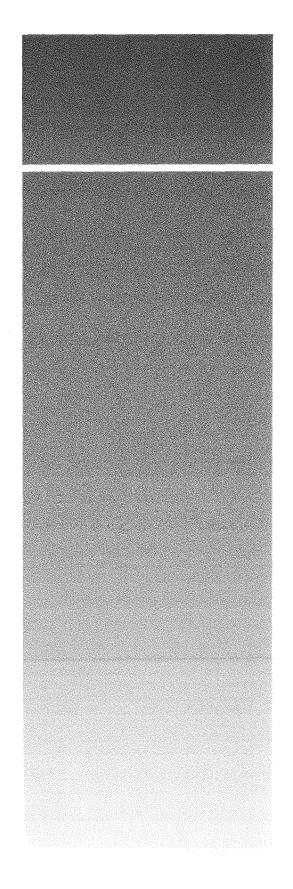
The 2nd NOV was unclaimed because the company relocated to a new address. The same letter has been sent to Jim Hyland instead of Steven Hyland.

Date:	Exhibit:	Event:
12/9/09	Exhibit 1	Asbestos Survey
12/9/09	Exhibit 2	Original Notification
12/23/09	Exhibit 3	City of Cleveland Department of Building & Housing Permit
1/27/10	Exhibit 4	Inspection Report
2/3/10	Exhibit 5	Asbestos Sample and Location Report
2/10/10	Exhibit 6	Faxed Letter from JJK Environmental Developmental LLC

CO USE ONLY:	
EC#	
Attorney	
Date Rec'd	

Operator / Responsible Party Name:		Facility Address/Source Location:	DO/LAA:	Multi-media Case	
Harper In	dustries, Inc.		10101 Woodland Ave.	Cleveland LAA	(Y/N):
				Contact Name:	N
Contact Na	me and Telepho	ne #:	Operator / Responsible Party Address:		Divisions Involved:
Jim Hylar	nd 614-571-60	99	947 East Johnstown, Suite 158	Telephone #:	CDAQ
		·	Gahanna, Oh 43230	216-420-7682	
3/1/10	Exhibit 7	March 1, 2010, Scope of	Work		
3/12/10	Exhibit 8	March 12, 2010, Notice o	f Violation		
3/25/10	Exhibit 9	Response Letter from Harper Industries, Inc. #1			
4/12/10	Exhibit 10	Email Response Letter from	om Steven Hyland of Harper Industries,	Inc. #2	
5/24/10	Exhibit 11	Scope of Work for the De	contamination of the Skid Steer		
6/24/10	Exhibit 12	June 24, 2010, Second No	June 24, 2010, Second Notice of Violation		
	Exhibit 13	1 st Revised Notification (Completion Date 1/15/10)			
2/25/10	Exhibit 14	2 nd Revised Notification (Completion Date 3/30/10)			
5/5/10	Exhibit 15	3 rd Revised Notification (Completion Date 6/30/10)			

Exhibit 1: Asbestos Survey



ASBESTOS INSPECTION REPORT FOR THE VICTOREEN BUILDING 10101 WOODLAND AVE. CLEVELAND, OHIO

Prepared for:

Harper Industries, Inc. 4579 Poth Rd. Columbus, Ohio 43213

Prepared by:

JP Consulting 190 Corunna Ave. Fairlawn, Ohio 44333

Date Issued: December 9, 2009



ASBESTOS INSPECTION REPORT FOR THE VICTOREEN BUILDING 10101 WOODLAND AVE. CLEVELAND, OHIO

TABLE OF CONTENTS

SECTION I - INSPECTION REPORT SUMMARY

SECTION II - ABATEMENT RECOMMENDATIONS AND COST ESTIMATES

SECTION III

- SITE DRAWING A
- AERIAL PHOTOGRAPH
- DRAWING BUILDING 1 BASEMENT
- DRAWING BUILDING 1 FIRST FLOOR
- DRAWING BUILDING 1 2ND FLOOR
- DRAWING BUILDING 1 3RD FLOOR
- DRAWING BUILDING 1 4TH FLOOR
- DRAWING BUILDING 1 ROOF
- DRAWING BUILDINGS 2 AND 6
- DRAWING BUILDINGS 5 AND 4
- FIELD SAMPLE LOGS
- LAB REPORTS
- INSPECTOR'S CERTIFICATION

Inspector's Certification:

Signature:	Date:	
-	James Prarat	
	Asbestos Hazard Evaluation Specialist	
	ODH Cert. #3073	

The building complex that was inspected for asbestos is located at 10101 Woodland Ave. in Cleveland, Ohio. At the time of this inspection, the building complex included 5 unique buildings identified as #1, #2, #4, #5 and #6. Refer to Site Drawing A in Section III of this report. Drawing A shows where each of the 5 buildings is located at the building complex. Drawing A shows a Building #3, but Building #3 no longer existed at the time of this inspection. Section III also includes an AERIAL PHOTOGRAPH of the 5 buildings that were inspected for asbestos.

The entire building complex was inspected and tested for asbestos Section III of this report includes sampling documentation and lab reports, plus the Inspector's certification documents. All 5 buildings are planned to be demolished. The original building date was not known, but is estimated at 1945-1955. It is assumed that the entire building complex was constructed during that time, and it appears that there have been no significant additions or interior renovations after the original construction.

The inspection was conducted by James Prarat of **JP CONSULTING** on the following dates in 2009: November 23-28. Mr. Prarat is certified with the Ohio Department of Health as an Asbestos Hazard Evaluation Specialist, Cert. #3073. The asbestos inspection was coordinated through Mr. Steve Hyland of Harper Industries. Regulations from EPA and OSHA require that any building that is planned to undergo renovation work or demolition work must be inspected for asbestos before the renovation or demolition work takes place.

Asbestos-containing material (ACM) is defined by OSHA and the EPA as <u>any material that contains over 1% asbestos</u>. The EPA-recommended analysis method for suspect asbestos-containing samples is <u>Polarized Light Microscopy (PLM)</u>. All samples that were collected in this inspection were analyzed by PLM. However the PLM method has been recognized as being potentially inaccurate or unreliable at asbestos levels between 0-10%. If a PLM result is reported by the lab as >0% but less than 10%, the EPA recommends that the <u>Point Count (PC)</u> method be used to provide a more accurate and reliable result for that sample. The EPA considers a PLM result of >0% but <1% as "positive", unless PC is used to verify that the result is 1% or less. It is allowed that a PC result can replace a PLM result. Such replacement can be valuable when, for example, a PLM result of 2% can be replaced by a non-ACM PC result of 0.25%. The PC method has been recognized as being more accurate and reliable than the PLM method at asbestos levels between 0-3%. The PC analysis method was used in this survey for any samples that the lab determined were >0% asbestos, but <10% asbestos.

If a PC result is reported by the lab as >1% but less than 3%, the EPA allows for the more accurate **Gravimetric Transmission Electron Microscope (GTEM)** method be used to provide a more reliable result for that sample. It is permitted that a GTEM result can replace a PC result. Such replacement can be valuable when, for example, a PC result of 1.2% can be replaced by a non-ACM GTEM result of 0.5%.

All ACM that is not intact EPA Category I is required to be removed prior to building **demolition**, which can include limited demolition of any load-bearing structure. The EPA defines Category I ACM as roofing, resilient flooring (and associated mastics), gaskets, caulking, and packings. Intact Category I ACM is allowed by the EPA to remain in a building that is to be **demolished**.

The EPA requires a 10-day prior notification for: (a) whenever a building or a part of a building is to be **demolished** (i.e. load-bearing structures will be removed), or (b) whenever building **renovation** work necessitates that more than 160 square feet or 260 linear feet of **friable ACM** must be removed from the building. The Ohio Department of Health (ODH) requires a 10-day prior notification of **renovation** or **demolition** any time that more than 50 square feet or 50 linear feet of **friable ACM** must be removed from the building. **Friable ACM** is defined as asbestos material that can be crushed, crumbled, or reduced to powder by hand pressure when dry.

VICTOREEN BUILDING, CLEVELAND, OHIO

The following <u>suspect</u> asbestos-containing materials (ACM's) were found:

BUILDING 1

#	SUSPECT ACM DESCRIPTION	SUSPECT ACM LOCATION (S)
1	Pipe insulation (gray "aircell")	scattered locations throughout building
2	Pipe insulation (white "magblock")	scattered locations throughout building
3	Boiler exterior white block insulation	Boiler Room (basement level)
4	Boiler internal firebrick	Boiler Room (basement level)
5	Pipe insulation (cork w/black tar coating)	limited locations throughout the building
6	glazing/caulk on windows	interior side of windows on floors 1-4
7	transite panels	scattered locations throughout building
8	wallboard	scattered locations throughout building
9	joint compound (used on wallboard)	scattered locations throughout building
10	ceiling panels (2'x4' - several types)	scattered locations throughout building
11	ceiling tiles (1'x1' - several types)	scattered locations throughout building
12	brown mastic used on ceiling tiles	scattered locations throughout building
13	dark brown vinyl sheet flooring	2 nd floor central room
14	hard plaster walls	limited locations throughout the building
15	fabric flex connectors on ductwork	2 nd floor - northeast of freight elevator
16	floor tiles (9"x9" - several colors)	scattered locations throughout building
17	black mastic used on <u>most</u> floor tiles	scattered locations throughout building
18	yellow mastic under <u>some</u> floor tiles	scattered locations throughout building
19	firedoors (core material)	NE door into former restroom (may be more)
20	built-up roof material	flat roof
21	roof flashing	roof perimeter
22	tar paper wrap on water tank drain	roof - to east of elevator mechanical room
23	transite insulators	roof - elevator mechanical room

VICTOREEN BUILDING, CLEVELAND, OHIO

BUILDINGS 2 AND 6

#	SUSPECT ACM DESCRIPTION	SUSPECT ACM LOCATION (S)
1	Pipe insulation (gray "aircell")	scattered locations throughout buildings
2	Pipe insulation (white "magblock")	scattered locations throughout buildings
3	glazing/caulk on windows	interior side of windows
4	transite panels	scattered locations throughout building 2
5	soft concrete roof deck material	full roof deck in buildings 2 and 6
6	corrugated paper material	SW part of building 2
7	hard plaster walls	limited locations throughout the buildings
8	built-up roof material	roof, plus debris on floor of building 2
9	roof flashing	roof
10	roofing shingle	on floor - middle of building 2
11	roofing felt (rolls)	on floor - middle of building 2

#	SUSPECT ACM DESCRIPTION	SUSPECT ACM LOCATION (S)
1	Pipe insulation (gray "aircell")	scattered locations throughout buildings
2	Pipe insulation (white "magblock")	scattered locations throughout buildings
3	glazing/caulk on windows	interior side of windows
4	transite panels (pieces)	scattered in large SE room of building 5
5	transite panels	west wall of SE portion of building 5
6	rope gasket material	NW wall of SE room in building 5
7	hard plaster walls	limited locations throughout the buildings
8	hard concrete roof deck material	full roof deck in building 5
9	wallboard	scattered locations throughout building
10	joint compound (used on wallboard)	scattered locations throughout building
11	Gilsulate 500 (in bags)	building 5 NW hall - south of building 4
12	ceiling tiles (1'x1' - 2 types)	building 4 - floors 2 and 3
13	brown mastic used on ceiling tiles	building 4 - floors 2 and 3
14	floor tiles (9"x9" - various colors)	building 5 west room & building 4 2nd floor
15	black mastic used on most floor tiles	building 5 west room & building 4 2nd floor
16	ceiling panels (2'x4' - one type)	stored in building 5 - west-central area
17	Boiler firebrick	Boiler Room in building 4 - 1 st floor
18	built-up roof material	roof of both buildings
19	roof flashing	roof of both buildings

VICTOREEN BUILDING, CLEVELAND, OHIO

Most of the assumed ACM's that are listed above were sampled, and the samples were analyzed at an accredited laboratory. These suspect ACM's that were sampled and analyzed for asbestos will be listed below in either the list of **Confirmed ACM's** or in the list of **Confirmed non-ACM's**. Some assumed ACM's were not sampled, and they will be listed below in the list of **Assumed ACM's**. These assumed ACM's were not sampled for one or more of the following reasons:

- 1) sampling was not necessary because these materials are intact EPA Category I ACM's that are considered to remain non-friable in the course of the upcoming renovation
- 2) the assumed ACM's were inaccessible or had extremely limited accessibility
- 3) building materials would have to be extensively demolished in order to access the assumed ACM for sampling
- 4) Owner determined that the material can remain an assumed ACM

The assumed ACM's will likely not need to be sampled in the future in conjunction with the planned building demolition. Non-friable (intact) EPA Category I ACM's (roofing, resilient flooring [and associated mastics], packings, caulks, and gaskets) are allowed by the EPA to remain in the building, and will not need to be sampled or abated prior to the demolition project.

It remains possible that some suspect ACM's may still exist in concealed wall or ceiling spaces. The building Owner (Harper Industries) and the demolition Contractor must use caution when opening up and exposing these concealed spaces during the building demolition process. This asbestos inspection is complete with respect to the <u>accessible</u> suspect ACM's in the building.

VICTOREEN BUILDING, CLEVELAND, OHIO

The following materials were sampled and shown to contain >1% asbestos (Confirmed ACM):

BUILDING 1

#	CONFIRMED ACM DESCRIPTION	CONFIRMED ACM LOCATION(S)	PERCENT ASBESTOS
1	Pipe insulation ("aircell" and "magblock")	scattered locations throughout building	25-95%
2	glazing/caulk on windows	interior side of windows on floors 1-4	0-1.5%
3	transite panels (pieces)	scattered locations throughout building	25%
4	Boiler exterior white block insulation	Boiler Room (basement level)	40%
5	joint compound (used on wallboard)	scattered locations throughout building	0-1.9%
6	fabric flex connectors on ductwork	2 nd floor - northeast of freight elevator	50%
7	floor tiles (9"x9" - several colors)	scattered locations throughout building	0-8%
8	firedoors (core material)	NE door into former restroom (may be more)	60%
9	roof flashing	roof perimeter	5%
10	transite insulators	roof - elevator mechanical room	30%

BUILDINGS 2 AND 6

#	CONFIRMED ACM DESCRIPTION	CONFIRMED ACM LOCATION(S)	PERCENT ASBESTOS
4	Pipe insulation ("aircell" and "magblock")	scattered locations throughout building	40%
2	glazing/caulk on windows	interior side of windows on floors 1-4	0-2.8%
3	transite panels (pieces)	scattered locations throughout building	20%

#	CONFIRMED ACM DESCRIPTION	CONFIRMED ACM LOCATION(S)	PERCENT ASBESTOS
1	Pipe insulation ("aircell" and "magblock")	scattered locations throughout building	30-60%
2	glazing/caulk on windows	interior side of windows on floors 1-4	1.3-1.5%
3	transite panels (pieces)	scattered locations throughout building	25%
4	transite panels	west wall of SE portion of building 5	30%
5	rope gasket material	NW wall of SE room in building 5	50%
6	floor tiles (9"x9" - various colors)	building 5 west room & building 4 2nd floor	0-6%
7	black mastic used on most floor tiles	building 5 west room & building 4 2nd floor	3-4%
8	brown mastic used on ceiling tiles	building 4 - floors 2 and 3	0-1.3%

VICTOREEN BUILDING, CLEVELAND, OHIO

The following materials were sampled and shown to contain <1% asbestos (Confirmed Non-ACM):

BUILDING 1

#	CONFIRMED NON-ACM DESCRIPTION	CONFIRMED NON-ACM LOCATION(S)
1	Boiler internal firebrick	Boiler Room (basement level)
2	Pipe insulation (cork w/black tar coating)	limited locations throughout the building
3	wallboard	scattered locations throughout building
4	ceiling panels (2'x4' - several types)	scattered locations throughout building
5	ceiling tiles (1'x1' - several types)	scattered locations throughout building
6	dark brown vinyl sheet flooring	2 nd floor central room
7	hard plaster walls	limited locations throughout the building
8	yellow mastic under some floor tiles	scattered locations throughout building
9	tar paper wrap on water tank drain	roof - to east of elevator mechanical room

BUILDINGS 2 AND 6

#	CONFIRMED NON-ACM DESCRIPTION	CONFIRMED NON-ACM LOCATION(S)
1	soft concrete roof deck material	full roof deck in buildings 2 and 6
2	corrugated paper material	SW part of building 2
3	hard plaster walls	limited locations throughout the buildings
4	built-up roof material	roof, plus debris on floor of building 2
5	roofing shingle	on floor - middle of building 2
6	roofing felt (rolls)	on floor - middle of building 2

#	CONFIRMED NON-ACM DESCRIPTION	CONFIRMED NON-ACM LOCATION(S)
1	hard plaster walls	limited locations throughout the buildings
2	hard concrete roof deck material	full roof deck in building 5
3	wallboard	scattered locations throughout the buildings
4	Gilsulate 500 (in bags)	building 5 NW hall - south of building 4
5	ceiling tiles (1'x1' - 2 types)	building 4 - floors 2 and 3
6	ceiling panels (2'x4' - one type)	stored in building 5 - west-central area
7	Boiler firebrick	Boiler Room in building 4 - 1 st floor

VICTOREEN BUILDING, CLEVELAND, OHIO

The following materials remain Assumed ACM's:

BUILDING 1

#	ASSUMED ACM DESCRIPTION	ASSUMED ACM LOCATION(S)
1	Pipe insulation (cork w/black tar coating)	limited locations throughout the building
2	built-up roof material	flat roof
3	brown mastic used on ceiling tiles	scattered locations throughout building
4	black mastic used on <u>most</u> floor tiles	scattered locations throughout building

BUILDINGS 2 AND 6

#	ASSUMED ACM DESCRIPTION	ASSUMED ACM LOCATION(S)
1	firedoors (core material)	do destructive check during abatement
2	roof flashing	roof perimeter

#	ASSUMED ACM DESCRIPTION	ASSUMED ACM LOCATION(S)
1	joint compound (used on wallboard)	scattered locations throughout building
2	firedoors (core material)	do destructive check during abatement
3	built-up roof material	flat roof
4	roof flashing	roof perimeter

SECTION II - ABATEMENT RECOMMENDATIONS AND COST ESTIMATES VICTOREN BUILDING, CLEVELAND, OHIO

It has been determined that the following confirmed asbestos-containing materials (ACM's) exist in the building, and will need to be removed prior to the demolition project:

BUILDING 1

#	ACM DESCRIPTION	LOCATION(S)	APPROX. QUANTITY SF = sq. feet	ABATEMENT COST ESTIMATE	
1	Pipe insulation ("aircell" and "magblock")	scattered locations throughout building	2,500 LF	\$18,700	
2	glazing/caulk on windows	interior side of windows on floors 1-4	SEE (1)	\$2,500	
3	transite panels (pieces)	scattered locations throughout building	SEE (2)	\$3,000	
4	Boiler exterior white block insulation	Boiler Room (basement level)	20 SF ⁽³⁾	\$1,000	
5	joint compound (used on wallboard)	scattered locations throughout building	3,500 SF	\$5,500	
6	fabric flex connectors on ductwork	2 nd floor - northeast of freight elevator	3	\$100	
7	floor tiles (9"x9" - several colors) and mastic	scattered locations throughout building - mostly floors 2, 3 & 4	58,600 SF	\$70,000	
8	firedoors (core material)	NE door into former restroom (may be more)	5	\$250	
9	brown mastic used on clg. tiles	scattered locations throughout building	SEE (5)	\$2,000	
10	roof flashing	roof perimeter	700 SF	\$0 ⁽⁴⁾	
11	transite insulators	roof - elevator mechanical room	3 SF	\$100	
		TOTAL EST. COST TO REMOVE ALL LISTED ACM'S IN BUILDING 1		\$ 103,150	

^{(1) -} glazing/caulk is not readily quantifiable; abatement will entail HEPA vacuuming of any dust or loose material; intact material can be left in place

^{(2) -} transite pieces are not readily quantifiable; abatement will entail searching for and finding all pieces, then dispose of properly

^{(3) -} firebricks and other debris will have to be moved to find all of this material, then dispose of properly

^{(4) -} this ACM is not friable and will not require abatement

^{(5) -} brown glue "pucks" are not readily quantifiable; abatement will entail removing all pieces & dispose of properly

SECTION II - ABATEMENT RECOMMENDATIONS AND COST ESTIMATES VICTOREEN BUILDING, CLEVELAND, OHIO

It has been determined that the following confirmed/assumed asbestos-containing materials (ACM's) exist in the building, and will need to be removed prior to the demolition project:

BUILDINGS 2 AND 6

#	ACM DESCRIPTION	LOCATION(S)	APPROX. QUANTITY SF = sq. feet	ABATEMENT COST ESTIMATE
1	Pipe insulation ("aircell" and "magblock")	scattered locations throughout building	450 LF	\$3,500
2	glazing/caulk on windows	interior side of windows	SEE (1)	\$900
3	transite panels (pieces)	scattered locations throughout building	SEE (2)	\$800
		TOTAL EST. COST TO REMOVE ALL LISTED ACM'S IN BUILDINGS 2 & 6		\$ 5,200

^{(1) -} glazing/caulk is not readily quantifiable; abatement will entail HEPA vacuuming of any dust or loose material; intact material can be left in place

#	ACM DESCRIPTION	LOCATION(S)	APPROX. QUANTITY SF = sq. feet	ABATEMENT COST ESTIMATE
1	Pipe insulation ("aircell" and "mag")	scattered locations throughout bldg.	1,050 LF	\$8,500
2	glazing/caulk on windows	interior side of windows	SEE (1)	\$900
3	transite panels (pieces)	scattered locations throughout SE part of the building	SEE (2)	\$1,100
4	transite panels	west wall of SE portion of building 5	1,080 SF	\$2,400
5	rope gasket material	NW wall of SE room in building 5	1	\$50
6	floor tiles (9"x9" - various colors) and mastic	building 5 west room & building 4 2 nd floor	5,200 SF	\$7,000
7	brown mastic used on ceiling tiles	building 4 - floors 2 and 3	SEE (3)	\$1,200
8	joint compound (used on wallboard)	scattered locations throughout bldg.	2,500 SF	\$4,500
		TOTAL EST. COST TO REMOVE ALL LISTED ACM'S IN BUILDINGS 4 & 5		\$ 25,650

^{(1) -} glazing/caulk is not readily quantifiable; abatement will entail HEPA vacuuming of any dust or loose material; intact material can be left in place

^{(2) -} transite pieces are not readily quantifiable; abatement will entail searching for and finding all pieces, then dispose of properly

^{(2) -} transite pieces are not readily quantifiable; abatement will entail searching for and finding all pieces, then dispose of properly

^{(3) -} brown glue "pucks" are not readily quantifiable; abatement will entail removing all pieces & dispose of properly

ASBESTOS ABATEMENT REQUIREMENTS:

In accordance with the building demolition plans as they are understood to be at the time that this report was issued, the types and quantities of asbestos materials that are listed above <u>will be required to be removed</u> by an abatement contractor prior to the demolition of this building. The contractor will be required to file a 10-day prior notification with the Ohio Department of Health and the Ohio EPA.

The abatement contractor will also be required to:

- search through areas and piles of junk and debris on the floors in scattered locations to find and dispose of pieces of ACM, including but not limited to pipe insulation, transite pieces, floor tiles, wallboard/joint compound, and window glazing.
- 2) check every black bag because some bags are filled with asbestos pipe insulation. Any such ACM must be found and disposed of properly.

The demolition plans include the recycling of the concrete, salvaging of the metals, and the salvaging of any other building materials that the Owner deems worthwhile. Due to that maximum salvage/recycling effort, all remnants and traces of the ACM's in the buildings must be removed in their entirety. No floor tiles or mastic can be left on the concrete floors. No ceiling tile glue can be left on the concrete ceilings. No asbestos remnants can be left on the pipes. All pieces and traces of wallboard must be abated.

The abatement plans for the ACM window glazing may have to be changed if the Owner wants to salvage the windows or the glass. If salvage is desired, then all window glazing must be removed from the windows, and that will increase the overall asbestos abatement cost by an estimated \$2,000-4,000.

ASBESTOS ABATEMENT COST ESTIMATE:

The asbestos abatement contractor cost estimate is \$ 134,000.

The cost estimate for an Environmental Consultant to prepare a simple written asbestos abatement Project Design and Specifications (required by ODH), monitor (part-time) the abatement work, conduct a final visual inspection, and provide a final written report to the Owner for the asbestos abatement is **\$2,500-4,500**, depending on which type and degree of services are requested by the Owner.

DISCLAIMER:

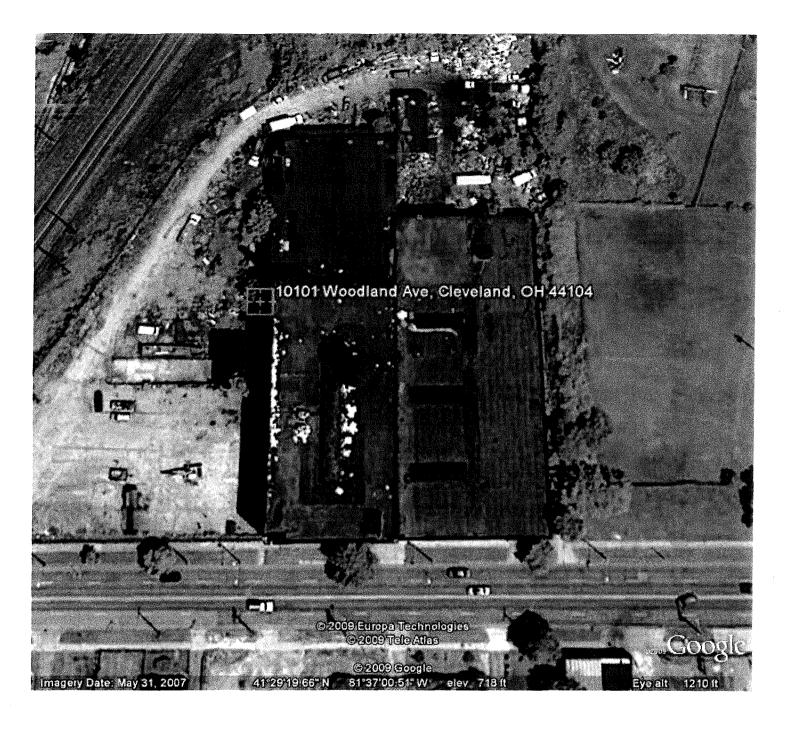
In drafting this Inspection Report, the Asbestos Hazard Evaluation Specialist (AHES) has attempted to inspect the areas of the building where asbestos may be located. In conducting such inspections, the AHES has relied on information provided by employees and/or agents of the building Owner. The AHES, therefore, disclaims any responsibility for failing to mention in the Inspection Report any area or areas which remain unknown to the AHES for any of the following reasons:

- 1. Inaccessible areas such as structural voids, pipe chases, and/or tunnel accesses which are nailed shut, covered over, or located under or behind heavy equipment (i.e. shop equipment, cabinets, etc.).
- 2. Sub flooring or other materials located under existing floor covering, including adhesives, mastics and additional layers of resilient flooring.
- 3. Any thermal system insulation which may be hidden under the outer accessible layers of insulation or impenetrable layers such as metal jackets.
- 4. Exterior material, structural materials and building materials not covered under the EPA AHERA regulation, but which may be regulated by the EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP) in the event of demolition.
- 5. Areas hidden behind walls or above ceilings resulting from past remodeling or renovation.
- 6. Entire length of a tunnel or crawlspace that could not be accessed due to significant contamination, presence of water, complete or partial blockage, or insufficient room for personnel access.
- 7. Material above the ceiling not visually inspected due to ceiling construction such as interlocking metal square panels, inaccessible hard plaster ceilings, or excessive congestion of pipes, ducts, conduits, insulation, etc. within the ceiling space.
- 8. Inaccessible miscellaneous materials, which may be present within the building, such as interior or sealed boiler gaskets and fittings, interior components of ductwork and/or plenum work, kitchen exhaust hoods, etc.

The above list is not intended to be inclusive, but is representative of circumstances in which detection of possible areas of asbestos materials or asbestos contamination is beyond the control of the AHES and may not be detected through standard inspection practice.

SECTION III INSPECTION DOCUMENTATION

- SITE DRAWING A
- AERIAL PHOTOGRAPH
- DRAWING BUILDING 1 BASEMENT
- DRAWING BUILDING 1 FIRST FLOOR
- DRAWING BUILDING 1 2ND FLOOR
- DRAWING BUILDING 1 3RD FLOOR
- DRAWING BUILDING 1 4TH FLOOR
- DRAWING BUILDING 1 ROOF
- DRAWING BUILDINGS 2 AND 6
- DRAWING BUILDINGS 5 AND 4
- FIELD SAMPLE LOGS
- LAB REPORTS
- INSPECTOR'S CERTIFICATION

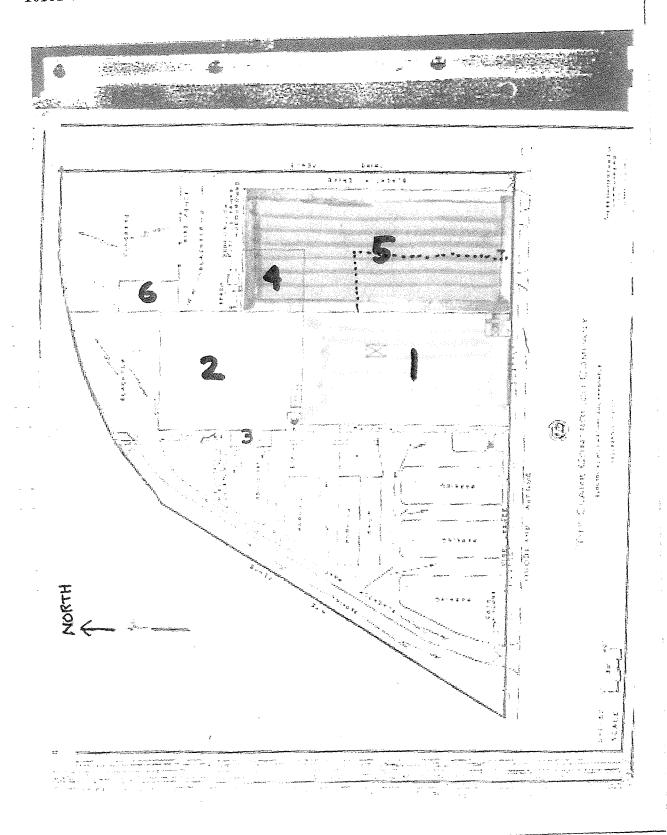


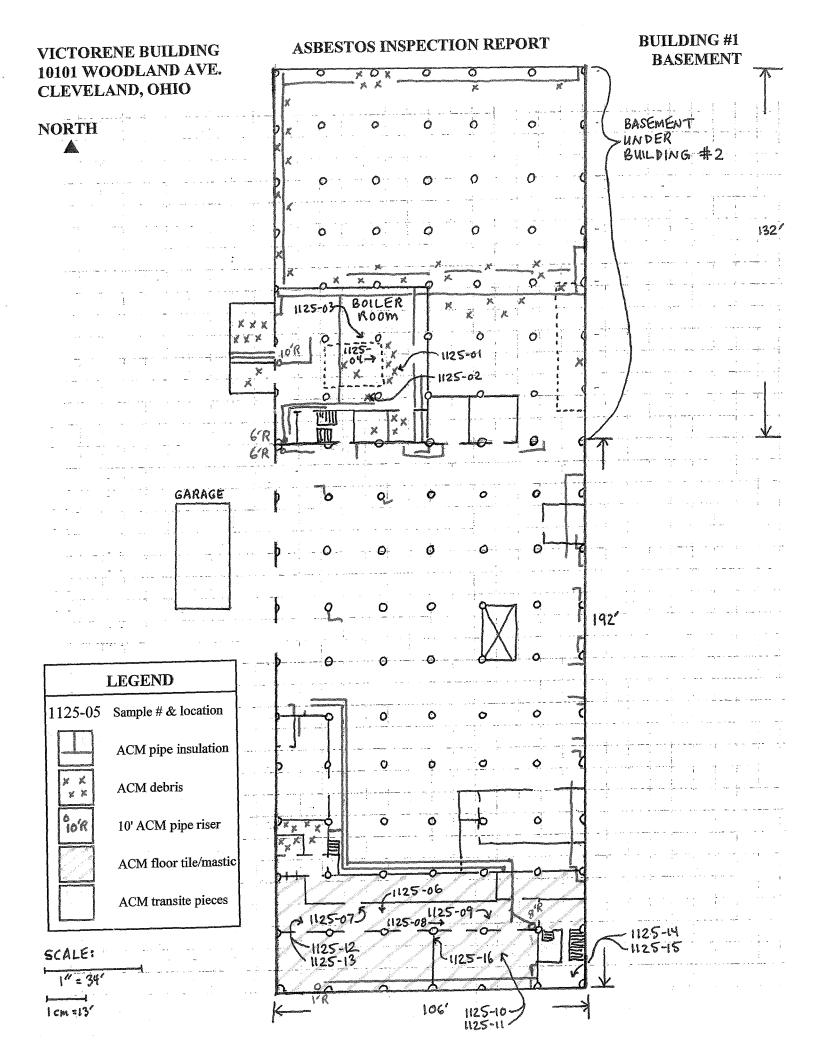
VICTOREEN BUILDING 10101 WOODLAND AVE., CLEVELAND, OHIO NORTH

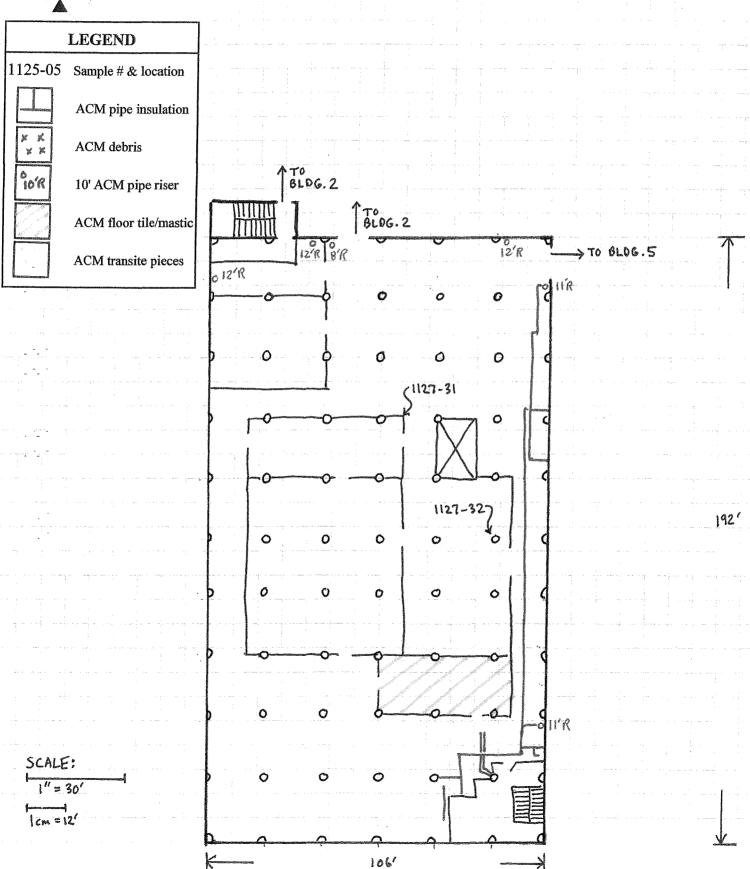
AERIAL PHOTOGRAPH

SITE DRAWING A

VICTOREEN BUILDING 10101 WOODLAND AVE., CLEVELAND, OHIO







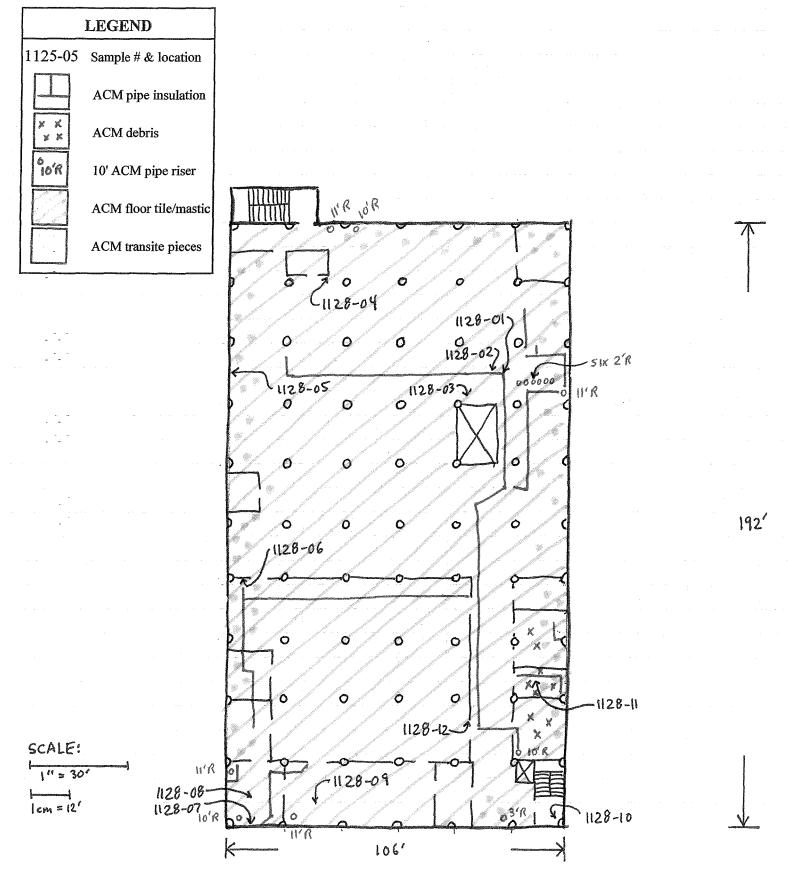
VICTORENE BUILDING ASBESTOS INSPECTION REPORT **BUILDING #1** 10101 WOODLAND AVE. SECOND FLOOR CLEVELAND, OHIO **NORTH LEGEND** 1125-05 Sample # & location ACM pipe insulation ACM debris xx 0 10'R 10' ACM pipe riser PRIR ¥ ACM floor tile/mastic OR 1127-29 ACM transite pieces 1127-27 1127-28 *- more ACM floor tile and mastic are likely to exist under carpeting 00 o'R 0 0 1127-26 12'R 1127-23 0 0 -1127-25 4'R 12'R 0 0 0 0 3'R 1127-24 1127-20 0 1127-21 1127-22 12'R Õ SCALE: 0 (127-19) 1 cm = 12' O 1127-13 1127-12-1127-16 K 1127-03 1127-01 1127-14 1127-07 1127-15 1127-08 C1127-17 1127-04 1127-18

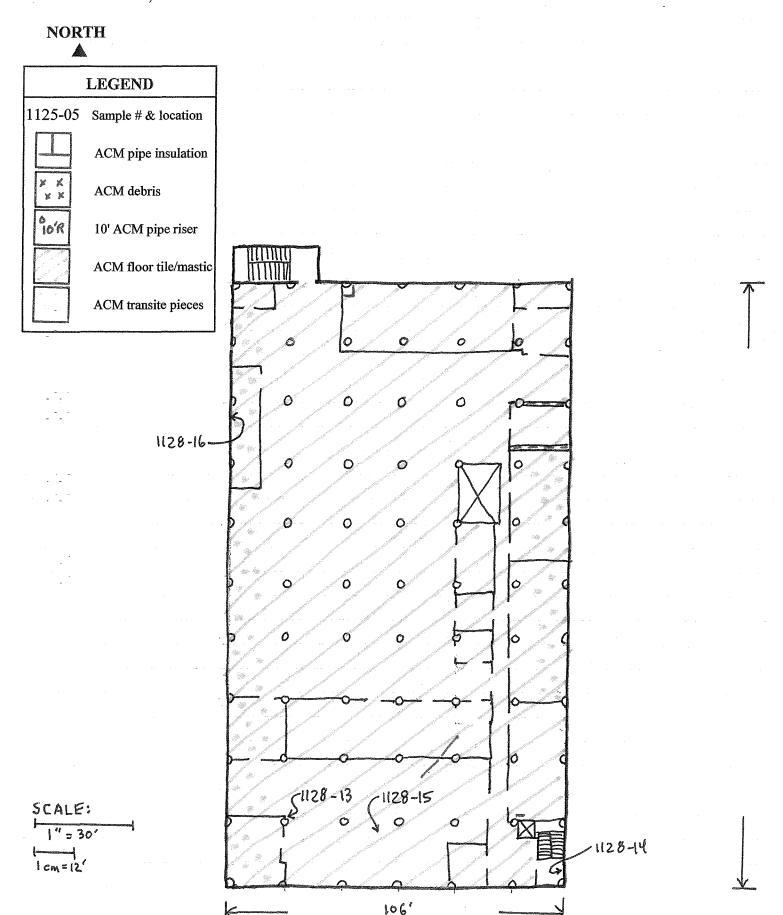
1127-05-

1127-10

1127-11/

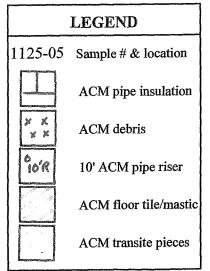


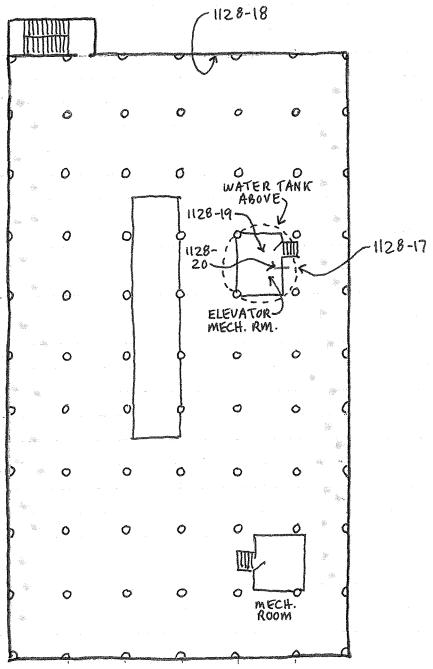




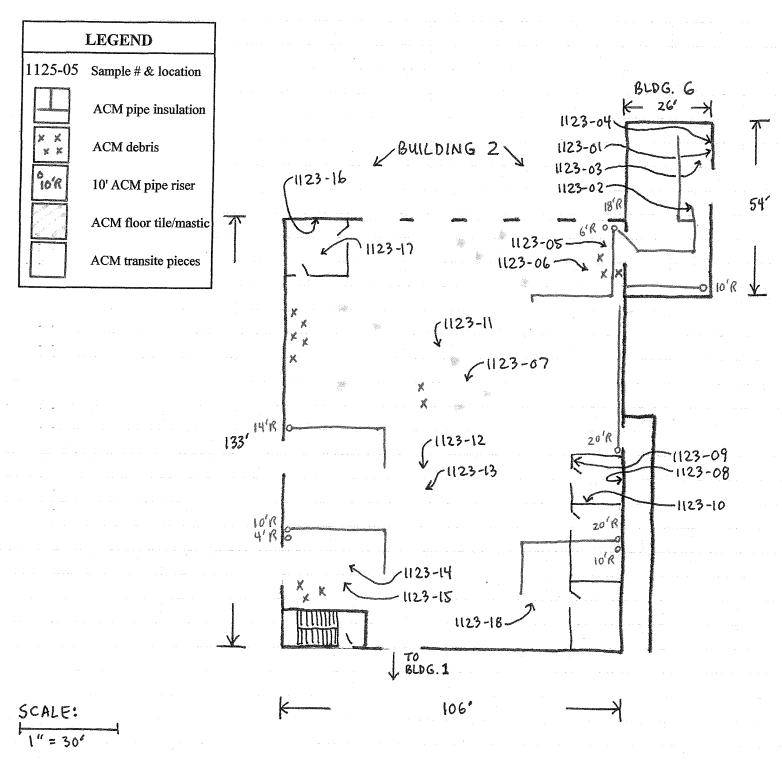
VICTORENE BUILDING 10101 WOODLAND AVE. CLEVELAND, OHIO

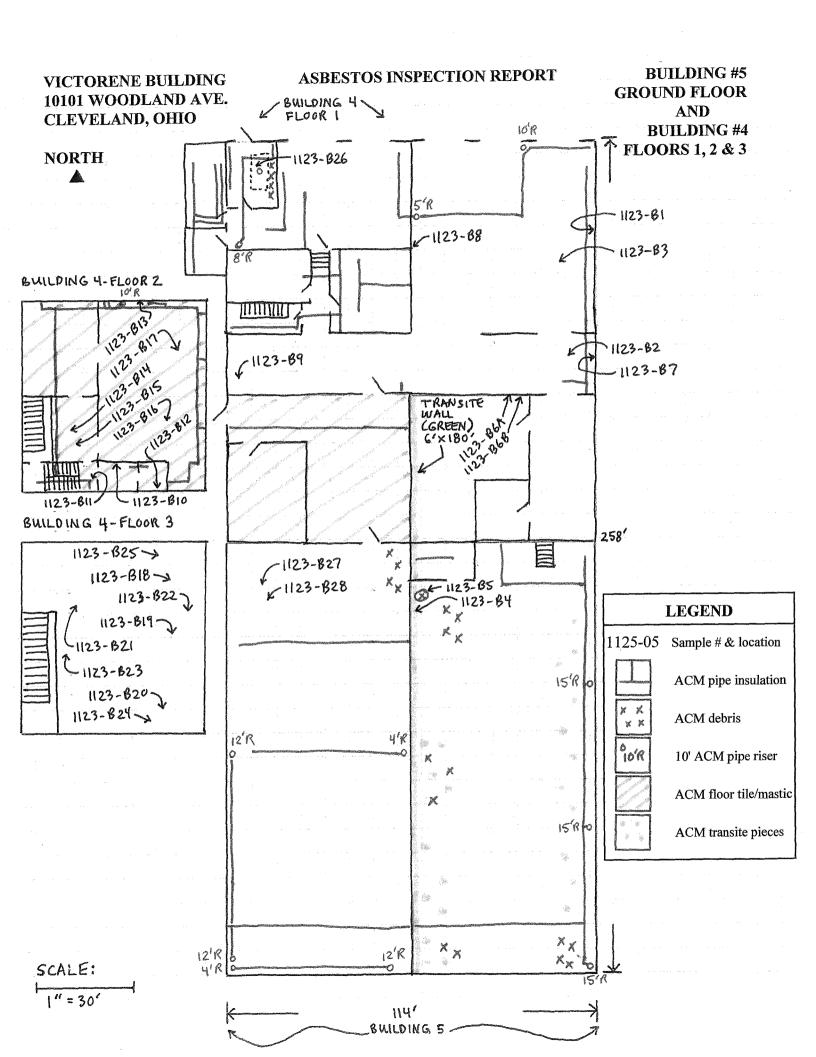












JP CONSULTING

Asbestos / Lead / IAQ Services

190 CORUNNA AVE. FAIRLAWN, OHIO 44333

Email: jprarat@hotmail.com Cell Phone: 330-328-7817

Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page / of 2

SPECIAL INSTRUCTIONS:			
PROJECT VICTOR ENE BLDGCleve	eland SAMPLE 11-23-	09 PROJECT NUMBER 2	2597
LAB NAME: TATL DAT	TE REC'D BY LAB: 11-27-09 LAE	B PHONE NO.:	
TURNAROUND REQUESTED: () F (×) EMAIL RESULTS TO: (×) jprarat@hots () FAX RESULTS TO:	RUSH (X) 1-DAY () 2-DAY mail.com () AT () AT () 330-328-7817 () ERA () OSHA (ID-160) () Furic-PLM (ELAP 198.1) () Point Count ()	ungal Spore Count) 5 DAY
CHAIN OF CUSTODY ▼(SIGN NAME)▼	REPRESENTING	DATE	TIME
SAMPLER: James Prano	JP CONSULTING	11-23-09	
RELINQUISHED TO:	FedEx	11-25-09	
RELINQUISHED TO:	IATL		

SAMPLE LOG

LAB NUMBER	SAMPLE ID NO.	CHECK IF: () ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 90 ASBESTOS
-	1123-01	miśc.	Bldg. 6 - roof deck	0
	-02	PI	เ	40%.
	-03	misc.	"roof deck	0
	-04	caulk	u - window	0
	-05	misc '	Bldg, 2 - root deck	0
	-06	£1	11 - 20 11	0
	-07	И	[[bt 01	0
	-08	caulk	u - window	1.7%
	-09	PL-W	l1	0
	-16	PL-W	11	0
	-11	BR		0
	-12	mišc.	- roofing shingle	0

CODES:

AP - ACOUSTICAL PLASTER **BO - BOILER INSULATION**

BR - BUILT-UP ROOF CMA - CARPET MASTIC **CB - COVE BASE**

CT - CEILING TILE 1'X1' CP - CEILING PANEL 2'X4'

EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC

MISC - MISCELLANEOUS

- PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAYED FIREPROOFING TA - TANK INSULATION VS - VINYL SHEET FLOOR WB - WALLBOARD

Ashestos / Lead / IAQ Services 180 CORUNNA AVE. FARLAWN, OHIO 44333

Email interior dictalion Coll Phone: 319 326-7917

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page $\frac{2}{3}$ of $\frac{2}{3}$

Special Instructions:							
PROJECT VICTORENE BLDG — Cleveland DATE II-23-09 PROJECT 2597 LAB NAME: TATL DATE REC'D BY LAB: II-27-09 LAB PHONE NO.: TURNAROUND REQUESTED: () RUSH (X) 1-DAY () 2-DAY () 3-DAY () 5 DAY (X) EMAIL RESULTS TO: (X) jprarat@hotmail.com () jprarat@karlrohrer.com () FAX RESULTS TO: AT () 330-328-7817 () ANALYSIS REQUESTED: AIR: () PCM (NIOSH 7400) () TEM-AHERA () OSHA (ID-160) () Fungal Spore Count BULK: (X) PLM (EPA/600/R-93/116) () Gravimetric-PLM (ELAP 198.1) () Point Count () Gravimetric-TEM (ELAP 198.4) OTHER: () Lead () Mold Bulk () Mold Swab or Tape () See SPECIAL INSTRUCTIONS above							
CHAIN OF CUSTODY ▼(SIGN NAME)▼	REPRESENTING	DATE	TIME				
SAMPLER: James Prarat	JP CONSULTING	11-23-09					
-RELINQUISHED TO:	FEDERAL EXPRESS	11-25-09					
RELINQUISHED TO:	IATL						

SAMPLE LOG

LAB NUMBER	FIELD SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT % ASSESTOS
	1/23-13	MISC.	Bldg. 2 - roll of rooting felt	0
	-14	misc-	" - roof deck debris	0
	-15	BR	"	0
	-16	caulk	" - window caulk	2.8%
	-17	misc.	" - transite panel (on styrofoam)	20%
	-18	misc.	" - corrugated paper floor debris	0

ACM CODES: AP - ACOUST. PLASTER BO - BOILER INSULATION BR - BUILT-UP ROOF MAT'L

CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4 EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANÉOUS PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAY-ON FIREPRFG. TA - TANK INSULATION
VS - VINYL SHEET FLOORING
WB - WALLBOARD

Client:

JP Consulting

190 Corumna Ave.

Fairlawn

OH

44333

Report Date: 11/30/2009

Project:

Victorene Bldg. - Cleveland

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .: Client No.: 3801852

1123-01

Description / Location:

White Cementitious

Bldg. 6 - Roof Deck

% Ashestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Client No.: 1123-02

Client No.: 1123-03

None Detected

Trace

Cellulose

100

Lab No.:

% Asbestos

3801853

Description / Location:

Grey Insulation

Bldg. 6

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

Type Chrysotile

30

Cellulose

30

Lab No.:

3801854

Description / Location:

White Cementitious

Bldg. 6 - Roof Deck

% Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Cellulose

100

Lab No.:

3801855

Description / Location:

Off-White Glazing

Bldg. 6

% Asbestos

Client No.: 1123-04

Type

% Non asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-VVLAP, AIHA or any agency of the U.S. government This report shall not be reproduced except in full, without written approval of the laboratory.

Analysis Method: EPA 600/R-93/116

Comments: (PC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this lurns of quantitation. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix,

Analysis Performed By: V. Smith

Approved By:

Date:

11/30/2009

Page 1 of 5

Frank E. Ehrenfeld, III Laboratory Director

9000 Commerce Parkway Suite B Mt. Laurel, NJ 08054 Telephone: 856-231-9449 Fax: 856-231-9818

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

190 Corunna Ave.

ŎН

Report Date: 11/30/2009

Project:

Victorene Bldg. - Cleveland

Fairlawn

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3801856

Description / Location:

White Cementitious

Client No.: 1123-05

Client No.: 1123-06

Bldg. 2 - Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Ccllulose

100

Lab No.:

3801857

Description / Location:

White Cementitious

Bldg. 2 - Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Cellulose

100

Lab No.: Client No.: 1123-07

3801858

Description / Location:

White Cementitious

Bldg. 2 - Roof Deck

% Asbestos

Турс

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Collulose

100

Lab No.:

3801859

Description / Location:

Grey Glazing

Bldg. 2

% Asbestos

Client No.: 1123-08

<u>Type</u>

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.7

Chrysotile

None Detected

None Detected

PC 98.3

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIFIA or any agency of the U.S. government This report shall not be reproduced except in full, without written approval of the laboratory.

Analysis Method: EPA 600/R-93/116

(PC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this Comments: limit of quantitation, (PC-Trace) means that asbestos was derected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos filters may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix.

Analysis Performed By: V. Smith

Date:

11/30/2009

Page 2 of 5

Client:

JP Consulting

190 Corunna Ave.

Report Date: 11/30/2009

Project:

Victorene Bldg. - Cleveland

Fairlawn

OH

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

Client No.: 1123-09

Client No.: 1123-10

Client No.: 1123-11

3801860

Description / Location:

44333

White Plaster

Bldg. 2 - Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3801861

Description / Location:

White Plaster

Bldg, 2 - Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3801862

Description / Location:

Black Tar

Bldg. 2 - Debris On Floor

% Asbestos

% Non-Asbestos Fibrous Material

Туре

% Non-Fibrous Material

None Detected

Type None Detected

15

Mineral Wool

85

Lab No.:

3801863

Description / Location:

Brown/Black Shingle

Client No.: 1123-12

Bldg, 2 - Roofing

% Asbestos

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

None Detected

Type None Detected

Mineral Wool

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

(PC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this EVA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos fibers may be missed by FLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix.

Analysis Performed By: V. Smith

Date:

11/30/2009

Page 3 of 5

Client:

JP Consulting

190 Corunna Ave.

Report Date: 11/30/2009

Project:

Victorene Bldg. - Cleveland

Fairlawn

OH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3801864

Description / Location:

Black Paper

Bldg. 2 - Roll Of Roofing Felt

Client No.: % Asbestos

1123-13

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type None Detected

Collulose

35

Lab No.:

3801865

Description / Location:

White Cementitious

Bldg, 2 - Roof Deck Debris

% Asbestos

Client No.: 1123-14

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type None Detected

Trace

Cellulose

100

Lab No.:

3801866

Description / Location:

Black Tar/Paper

Client No.: 1123-15

Bldg. 2 - Floor Debris

% Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Турс None Detected

60

Callulose

40

Lab No.:

3801867

Description / Location:

Grey Glazing

Client No.: 1123-16

Bldg. 2 - Window Caulk

% Asbestos

Турс

% Non-Asbestos Fibrous Material

Туре

% Non-Pibrous Material

PC 2.8

Chrysotile

None Detected

None Detected

PC 97.2

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: V. Smith

Date:

11/30/2009

Page 4 of 5

Client:

JP Consulting

190 Corunna Ave,

Fairlawn

OH

44333

Report Date: 11/30/2009

Project:

Victorene Bldg. - Cleveland

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3801868

Description / Location:

Grey Transite

Client No.: 1123-17

Client No.: 1123-18

Bldg. 2 - Panel (On Styrofoam)

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

20

Chrysotile

None Detected

None Detected

80

Lab No.:

3801869

Description / Location:

Tar Paper

Bldg. 2 - Corrugated Paper Floor Debris

% Asbestos

Type

% Non-Asbestos Fibrous Material

Турс

% Non-Fibrous Material

None Detected

None Detected

98

Cellulose

2

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: V. Smith

Date:

11/30/2009

PAshestos / Lead / I/AQ Services 190 CORUNNA AVE. PAIRLAWN, OHIO 44333

Email: jprarat@hotmail.com Call Phone: 330-328-7817

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page / of 3

Special Instructions:					
PROJECT Harper Industries- LAB NAME: TATC TURNAROUND REQUES (×) EMAIL RESULTS TO: (×) JI () FAX RESULTS TO: () PHONE RESULTS TO: (ANALYSIS REQUESTED: AIR: () PCM (NIOSH 7400) BULK: (×) PLM (EPA/600/R-93/116) OTHER:() Lead () Mold Bulk	DATE REC'D BY TED: () RUSH (prarat@hotmail.com	() 1-DAY (×) 2 () jprarat@kariro ()	LAB PHO Phrer.com () Funga) 3-DAY (al Spore Count) 5 DAY
CHAIN OF CUSTODY ▼(S	IGN NAME)▼	REPRESENTING		DATE	TIME
SAMPLER: Jamos	Pravat JP	CONSULTING		11-23-09	
RELINQUISHED TO:	FEC	ERAL EXPRESS		11-30-09	
RELINQUISHED TO:	IA	TL			

SAMPLE LOG

SAIVIPLE LUG				
LAB NUMBER	FIELD SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 90 ASBESTOS
	1123-BI	caulk	Bldg. 5 - NE window	1.4%
-	-182	misc.	" - roof deck	0
	-B3	mis(·	" - roof deck	0
	-84	MISC.	" - suspect transite panels (wall)	30%
	-85	misc.	- qasket (rope)	50%
	-1861	1 JC	14 - joint compound	0
	-137	caylk	" - east window	1.3%
	-188	wB	" - N central wall	0
	-89	misc.	" - Gilsulate 500 (in bags)	0
	-B10	PL-W	BLOG.4 - restroom	0
	- BV1	FT/mA	" - stairwell (fan) ma	3.2%
A CHI CODEC	- B12	PL-W	" - restroom	0

ACM CODES:
AP - ACOUST. PLASTER
BO - BOILER INSULATION
BR - BUILT-UP ROOF MAT'L

CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4 EF - ELBOW/FITTING FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANEOUS

PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING SP - SPRAY-ON FIREPRFG. TA - TANK INSUL.ATION VS - VINYL SHEET FLOORING WB - WALLBOARD Evall: jprarat@hotmail.com -sii Phone: 330-328-7817

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page 2 of 3

DE CONSILTES

Special Instructions:			
PROJECT VICTOREEN BLDG. LAB NAME: IATL DATE RE	SAMPLE 11-23-09 DATE 11-23-09 C'D BY LAB: 12-1-09 LAB PH	IONE NO.:	
TURNAROUND REQUESTED: () RUS	SH () 1-DAY (χ) 2-DAY () 3-DAY () 5 DAY
(X) EMAIL RESULTS TO: (X) jprarat@hotmail		1	
() FAX RESULTS TO: () PHONE RESULTS TO:	AT () 330-328-7817 ()	-	
ANALYSIS REQUESTED: AIR: () PCM (NIOSH 7400) () TEM-AHERA BULK: (×) PLM (EPA/600/R-93/116) () Gravimetric-Pl OTHER:() Lead () Mold Bulk () Mold Swa	LM (ELAP 198.1) ()Point Count ()Gr	avimetric-TEM	
CHAIN OF CUSTODY ▼(SIGN NAME)▼	REPRESENTING	DATE	TIME
SAMPLER: James Prarat	JP CONSULTING	11-23-09	
RELINQUISHED TO:	FEDERAL EXPRESS	11-30-09	
RELINQUISHED TO:	TATU		

SAMPLE LOG

LAB NUMBER	FIELD SAMPLE ID NO.	CHECK IF: (*) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT % ASBESTOS
	1123-1313	caulk	Bldg. 4 - window caulk	1.5%
	-B14	misc.	" - clg. board	0
	- 1915	CTI	11 2nd floor	0
	-B16	FT/MA	" - " " (green) BLK MA	670 370
	- 317	MISC.	" glue(on CTI)	0
	-1318	CTZ	" - 3rd floor	0
	-1919	CTZ	n n	0
	-B20	CT2	N H II	0
	-821	WB	t fi fi	0
	- 322	WB	ps at	0
	- G 23	JC	s _e A se	0
ACM CODES:	-624	misc.	" " " (glup on CTZ)	1.3%

ACM CODES: AP - ACOUST. PLASTER

BO - BOILER INSULATION

BR - BUILT-UP ROOF MAT'L **EF - ELBOW/FITTING**

CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANEOUS PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAY-ON FIREPRFG. TA - TANK INSULATION VS - VINYL SHEET FLOORING WB - WALLBOARD

A SOME OF BUILDING SOLUTION

(1) 15 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 11 (1) 1

Email: jprarat@hotmail.com 330-328-7817 Gall Phone:

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page 3 of 3

Special Instructions:							
PROJECT VICTOR FOW BLDG. DATE REC'D BY LAB: 2- -09							
CHAIN OF CUSTODY ▼(SIGN NAME)▼	REPRESENTING	DATE	TIME				
SAMPLER: Jamos Prarat	JP CONSULTING	11-23-09					
RELINQUISHED TO:	FEDERAL EXPRESS	11-30-09					
RELINQUISHED TO:	IATL						

SAMPLE LOG

				T
LAB	FIELD SAMPLE	CHECK IF:	SAMPLE ID / LOCATION	RESULT
NUMBER	ID NO.	() AIR VOL.		970 ASBESTOS
	1123-825	mA	Bldg. 4- 3rd Flr. (black MA on floor)	4%
	-B26	misc.	Bldg. 4 - 3rd Flr. (black Mn on floor) - 1st Flr boiler firebrick	0
	-827	CPI	Bldg 5 - 2x2 olg. panels stacked	0
	-1328	CPI	V - 11 11 11 11	0
	-868	WB	Bldg. 5	0
	-			

ACM CODES: AP - ACOUST, PLASTER **BO - BOILER INSULATION** BR - BUILT-UP ROOF MAT'L

CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4 EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANÉOUS PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAY-ON FIREPRFG. TA - TANK INSULATION VS - VINYL SHEET FLOORING WB - WALLBOARD

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/2/2009

Project:

Harper Industries-Victoreen Bldg.

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803650

Description / Location:

44333

Off-White Glazing

Client No.:

1123-B1

Bldg. 5

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type Type

% Non-Fibrous Material

PC 1.4

Chrysotile

None Detected

None Detected

PC 98.6

Lab No.:

Client No.: 1123-B2

Client No.: 1123-B3

3803651

Description / Location:

Grey Cementitious

Bldg. 5-Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Defected

None Detected

None Detected

None Detected

100

Lab No.:

3803652

Description / Location:

Grey Cementitious

Bldg, 5-Roof Deck

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3803653

Description / Location:

Grey Transite

Client No.: 1123-B4

Bldg. 5

36 Destos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

Chrysotile

None Detected

None Detected

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

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Analysis Performed By: L. Solebello

Approved By:

Date:

12/2/2009

Page I of 8

Frank E. Ehrenfeld, III Laboratory Director

Client:

JP Consulting

Report Date: 12/2/2009

190 Corunna Ave.

Project:

Harper Industries-Victoreen Bldg.

Fairlawn

OH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803654

Description / Location:

White Woven Fibers

Client No.: 1123-B5

Bldg. 5

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

% Asbestos

50

Турс Chrysotile

30

Туре Synthetic

20

Lab No.;

3803655

Description / Location:

White Joint Compound

Client No.: 1123-B6

% Non-Fibrous Material

% Asbestos

Type

% Non-Asbestos Fibrous Material

Турс

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

% Asbestos

3803656

Description / Location:

Lt. Tan Glazing

Bldg. 5

Client No.: 1123-B7

% Non-Fibrous Material

PC 1.3

Type Chrysotile % Non-Asbestos Fibrous Material None Detected

Type None Detected

PC 98.7

Lab No.:

3803657

Description / Location:

Off-White Shectrock

Client No.: 1123-B8

Bldg. 5

% Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material 95

None Detected

Type None Detected

Fibrous Glass Cellulose

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

Client:

JP Consulting

Report Date: 12/2/2009

190 Corunna Ave.

Project:

Harper Industries-Victoreen Bldg.

Fairlawn

QH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.: 3803658

Description / Location:

White Gilsulate

1123-B9

Bldg. 5

% Asbestos

<u>Type</u>

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3803659

Description / Location:

Grey Plaster

Client No.: 1123-B10 Bldg. 4-Restroom

Type

% Non-Fibrous Material

% Asbestos None Detected

Type None Detected % Non-Asbestos Fibrous Material None Detected

None Detected

100

Lab No .:

3803660

Description / Location:

Tan/Black Floor Tile

Client No.: 1123-B11

Bldg. 4-Stairwell

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Pibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No .:

3803660

Description / Location:

Brown Mastic Bldg. 4-Stairwell Layer No.: 2

% Asbestos

Client No.: 1123-B11

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 3.2

Type Chrysotile

None Detected

None Detected

PC 96.8

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

9000 Commorce Parkway Suite B Mt. Laurel, NJ 08054 Telephone: 856-231-9449 Fax: 856-231-9818

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

Report Date: 12/2/2009

190 Corunna Ave.

Project:

Harper Industries-Victoreen Bldg.

Fairlawn

OH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803661

Description / Location:

White/Grey Plaster

Client No.: 1123-B12

Bldg. 4-Restroom

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Hair

IÓO

Lab No.:

3803662

Déscription / Location:

Grey Glazing

Bldg. 4-Window

Client No.: % Ashestos

1123-B13 Туре

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.5

Chrysotile

None Detected

None Detected

PC 98.5

Lab No.:

3803663

Description / Location:

Off-White/Tan Sheetrock

Client No.: 1123-B14

Bldg. 4-Clg. Board

% Asbestos

Type

% Non-Aspestos Fibrons Material

% Non-Fibrous Material

None Detected

None Detected

10

Cellulose

90

Lab No.;

3803664

Description / Location:

White/Brown Ceiling Tile

Client No.: 1123-B15

Bldg. 4-2nd Floor

% Asbestos

% Non-Arbestor Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

90

Cellulose

10

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solcbello

Date:

12/2/2009

Page 4 of 8

9000 Commerce Parkway Suite B Mt. Laurel, NJ 08054 Telephone: 856-231-9449 Fax: 856-231-9818

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

Fairlawn.

190 Comma Ave.

OH

Report Date: 12/2/2009

Project:

Harper Industries-Victoreen Bldg.

Project No.:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.:

3803665 1123-B16 Description / Location:

44333

Green Floor Tile

Bldg. 4-2nd Floor

% Asbestos

Туре

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 5.8

Carysotile

None Detected

None Detected

PC 94.2

Lab No.:

3803665

Description / Location:

Black Mastic

Bldg. 4

Layer No.: 2

Client No.:

1123-B16

Bldg. 4-2nd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Muterial

PC 3.3

Chrysotile

None Detected

None Detected

PC 96.7

Lab No.:

3803666

Description / Location:

Black Mastic A/W CT1

% Asbestos

Client No.: 1123-B17

% Non-Asbestos Fibrous Material

Туры

% Non-Fibrous Material

None Detected

Type None Detected

None Detected

None Detected

100

Lab No.:

3803667

Description / Location:

Off-White Ceiling Tile

Bldg. 4-3rd Floor

Client No.: 1123-B18 % Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Muterial

None Detected

Type None Detected

60

Fibrous Glass

40

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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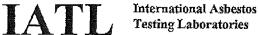
Analysis Method: EPA 600/R-93/116

Comments:

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Analysis Performed By: L. Solebello

Date:



Client:

JP Consulting

190 Corunna Ave.

Report Date: 12/2/2009

Project:

Harper Industries-Victoreen Bldg.

Fairlawn

OH

44333

Project No .:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803668

Description / Location:

Off-White Ceiling Tile

Bldg. 4-3rd Floor

% Asbestos

Client No.: 1123-B19 Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Fibrous Glass

40

Lab No.:

3803669

Description / Location:

Off-White Ceiling Tile

Client No.: 1123-B20

Bldg. 4-3rd Floor

% Non-Fibrous Material

% Asbestos None Detected Type

% Non-Ashestos Fibrous Material

Type

None Detected

60

Fibrous Glass

Lab No.:

3803670-Client No.: 1123-B21 Description / Location:

White/Tan Sheetrock

Bldg. 4-3rd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

12

Cellulose

22

Lab No.:

3803671

Description / Location:

White/Tan Sheetrock

Client No.: 1123-B22

Bldg. 4-3rd Floor % Non-Ashestos Fibrous Material

% Non-Fibrous Material

% Asbestos None Detected

Туре None Detected

Type Cellulose

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

Comments:

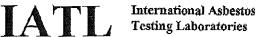
(PC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this limit of quantifiation. (PC-Trace) means that aspectos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix.

Analysis Performed By: L. Solebello

Date:

12/2/2009

Page 6 of 8



Client:

JP Consulting

190 Corunna Ave.

Fairlawn.

OH

44333

Report Date: 12/2/2009

Project:

Harper Industries-Victoreen Bldg.

Project No.:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803672

Description / Location:

White/Tan Sheetrock

Bldg. 4-3rd Floor

Bldg. 4-3rd Floor

% Asbestos

Client No.: 1123-B23

Турс

% Non-Fibrous Material

None Detected

Type None Detected % Non-Asbestos Fibrous Material

Cellulose

80

Lab No.:

% Ashestos

3803673

Description / Location:

Brown Mastic A/W Ceiling Tile 2

Client No.: 1123-B24

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.3

Type Chrysotile

None Detected

None Detected

PC 98.7

Lab No .:

Client No.: 1123-B25

Description / Location:

Black Mastic

Bldg. 4-3rd Floor

% Asbestos

3803674

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 4.2

Chrysotile

None Detected

None Detected

PC 95.8

Lab No.:

3803675

Description / Location:

Off-White Brick

Client No.: 1123-B26

Bldg. 4-1st Floor - Boiler Firebrick Type

% Non-Fibrous Material

% Astrestor None Detected

Type None Detected % Non-Asbestos Fibrous Material None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

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Analysis Performed By: L. Solebello

Date:

12/2/2009

Page 7 of 8

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/2/2009

Project:

Harper Industries-Victoreen Bldg.

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

Client No.: 1123-B27

3803676

Description / Location:

44333

Tan Ceiling Tile; 2x2

Bldg. 5-Clg. Panels

% Asbestos

Type

% Non-Ashestos Fibrous Material

Type

% Non-Fibrous Material

ivone Detected

None Detected

Cellulose

35 35

Fibrous Glass

30

Lab No .: Client No.: 1123-B28

3803677

Description / Location:

Tan Cailing Tile; 2x2

Bldg. 5-Clg. Panels

% Ashestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

35

Cellulose

None Detected

35

Fibrous Glass

30

3803678

Description / Location:

White/Tan Sheetrock

% Asbestos

Lab No.:

Client No.: 1123-B6B

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Cellulose

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

Comments: (RC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this timit of quantitation (PC-Trace) means that asbestes was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix.

Analysis Performed By: L. Solebello

Date:

12/2/2009

Page 8 of 8

题 自己的线用。它能够 isbasias/iba//Mil Sa vices INCORUNKA AVE. 對列戰國 网络德兰 新疆生活 的复数

Engli karakthokakakak 毛鱼科 图4.0年2. 第46 第一6点的图

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page / of 3

Special Instructions:_				
TATL TURNAROUND RE (X) EMAIL RESULTS () FAX RESULTS TO () PHONE RESULTS ANALYSIS REQUE AIR: () PCM (NIOSH 7 BULK: (X) PLM (EPA/600/I	DATE RE EQUESTED: () RUS FO: (×) jprarat@hotmail TO: STED: 400) () TEM-AHERA R-93/116) () Gravimetric-PL	SAMPLE 1 - 25 - 09) 3-DAY () al Spore Countravimetric-TEM) 5 DAY
CHAIN OF CUSTODY	▼(SIGN NAME)▼	REPRESENTING	DATE	TIME
SAMPLER:	James Prarat	JP CONSULTING	11-25-09	
RELINQUISHED TO:	<u> </u>	FEDERAL EXPRESS	11-25-09	
RELINQUISHED TO:		IATL		

SAMPLE LOG

SAMI LL LOG									
LAB NUMBER	FIELD SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.			SAMPLE II) / LO(CATION		RESULT % ASBESTOS
·	1125-01	BO	Bldg.	1 -	Boiler Ru	njac	ketiusul.		40%
	-02	PI	"	-	16 46				95%
	-03	misc.		-	\$5 , \$0	_fire	brick		Ó
	-04	unisc.	31	, 100	p1 1 v 1	boile	r int. liner		0
	-05	CP	P.9	•	Basement	E.re	om		0
	-06	FT	8.6	-	4(5, end	(9x9 tan)		1.3%
	-07	FT			el	**	(12x12 tan) YE	TILE	· 0
	-08	CT	11	· par	Ŧ4	11	(12x12ph +sm.go	ashes)	0
_	-09	CT	P.5	-	* *	• (11 11		0
	-10	CP	11	ıl	13	- 11 (2x4 den ph +s-m	r.f.)	0
	-U	CT	*,	N	41		12×12 ph+sn.gas		0
	-12	JC	1,	Į1	11				1.3%

ACM CODES: AP - ACOUST. PLASTER

BO - BOILER INSULATION BR - BUILT-UP ROOF MAT'L CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4

EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANEOUS

PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAY-ON FIREPRFG. TA - TANK INSULATION VS - VINYL SHEET FLOORING WB - WALLBOARD

Asbestos/Leat/UIQ Scrytosa YEO CORLIENA AVE. EARLAND ONO SERVI

Entalt from Approbablicom Gall Phone: 330-326-7317

RCS FORM

Request for Lab Analysis Chain of Custody Sample Log

REQUEST FOR LAB ANALYSIS - Page 2 of 2

Special Instructions:							
PROJECT VICTORENE BLD6 Cleve LAB NAME: TATL TURNAROUND REQUESTED: ((×) EMAIL RESULTS TO: (×) jprarat@f () FAX RESULTS TO:	DATE REC'D BY) RUSH (notmail.com	LAB: <u> - 27 - 0 9</u> (X) 1-DAY () () jprarat@karir	LAB PHO 2-DAY (rohrer.com	ONE NO.:			
() FAX RESULTS TO: AT () () PHONE RESULTS TO: AT () 330-328-7817 () ANALYSIS REQUESTED: AIR: () PCM (NIOSH 7400) () TEM-AHERA () OSHA (ID-160) () Fungal Spore Count BULK: (X) PLM (EPA/600/R-93/116) () Gravimetric-PLM (ELAP 198.1) () Point Count () Gravimetric-TEM (ELAP 198.4) OTHER:() Lead () Mold Bulk () Mold Swab or Tape () See SPECIAL INSTRUCTIONS above							
CHAIN OF CUSTODY ▼(SIGN NAM	E) ▼	REPRESENTIN	G	DATE	TIME		
SAMPLER: Games Pran	vat JPC	CONSULTING		11-25-09			
-RELINQUISHED TO:	FED	ERAL EXPRESS		11-25-09 11-25-09			
RELINQUISHED TO:	IIA	ATL					

SAMPLE LOG

LAB NUMBER	FIELD SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 7. ASBESTOS
·	1125-13	WB	Bldg. 1 - Basement - S. end 11 - Basement - SE stairmel (2x2 deuse ph)	0
,	-14	CP	Bldg. 1 - Basement-S. end 11 - Basement-SE stairwell (2x2 sm. gosh)	0
	-15	PLW	1, 1, 1, 11	0
	-16	PL-W	n - 11 S. end	0
	-		,	
		à		
	7.4			

ACM CODES: AP - ACOUST. PLASTER **BO - BOILER INSULATION** BR - BUILT-UP ROOF MAT'L

CT - CEILING TILE 1X1 CP - CEILING PANEL 2X4 EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC (GLUE) MISC - MISCELLANEOUS

PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAY-ON FIREPRFG. TA - TANK INSULATION VS - VINYL SHEET FLOORING WB - WALLBOARD

Client:

JP Consulting

Fairlawn

190 Corunna Ave.

OH

44333

Report Date: 11/30/2009

Project:

Victorene Bldg - Cleveland

Project No .:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.:

3801882 1125-01

Description / Location:

White Insulation

Bldg, 1-Boiler Rm.

% Asbestos

Type

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

Chrysotile

None Detected

None Detected

Lab No.:

3801883 1125-02

Description / Location:

Lt. Grey Insulation

Bldg. 1-Boiler Rm.

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

Chrysotile

None Detected

None Detected

Lab No.:

3801884

1125-03

Description / Location:

Lt. Yellow Fire Brick

Bldg. 1-Boiler Rm.

Client No.: % Asbestos

<u>Type</u>

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3801885

Description / Location:

Orange Insulation

Bldg. 1-Boiler Rm.

% Asbestos

Client No.: 1125-04

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Dotosted

Type None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

(PC) Indicates Stratified Point Count Method performed. Method not performed unless stated. Quantification at <0.25% by volume is possible with this method. (PC-Trace) represents this limit of quantitation. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed. Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, negative PLM results cannot be guaranteed. Electron Microscopy can be used as a confirming technique. Regulatory Limit is based upon the sample matrix.

Analysis Performed By: M. Mirza

Approved By:

Date:

11/30/2009

Page 1 of 5

Frank E. Ehrenfeld, III Laboratory Director

Client:

JP Consulting

190 Corunna Ave.

OH

Report Date: 11/30/2009

Project:

Victorene Bldg - Cleveland

Fairlawn

Project No.:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3801886

Description / Location:

44333

White/Tan Ceiling Tile

1125-05 Client No.:

Bldg. 1-Basement E. Rm.

Type

% Non-Fibrous Material

% Asbestos None Detected

Type None Detected % Non-Asbestos Fibrous Material 50

10

Cellulose Mineral Wool 40

Lab No.:

3801887 1125-06

Description / Location:

Lt. Tan Floor Tile; 9x9

Bldg. 1-Basement \$. End

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1,3

Chrysotile

None Detected

None Detected

PC 98.7

Lab No .:

3801888 1125-07

Description / Location:

Orange/Grey Floor Tile; 12x12

Bldg, 1-Basement S. End

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Synthetic

98

Lab No.:

3801888

Description / Location:

Yellow Mastic

Layer No.: 2

Client No.:

1125-07

% Non-Asbestos Fibrous Material

Bldg. 1-Basement S. End Type

% Non-Fibrous Material

% Asbestos None Detected

<u>Type</u> None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

ATHA Lab No. 100188

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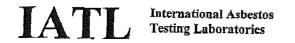
Analysis Method: EPA 600/R-93/116

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Analysis Performed By: M. Mirza

Date

11/30/2009



Client:

JP Consulting

190 Corumna Ave.

Fairlawn

OH

44333

Report Date: 11/30/2009

Project:

Victorene Bldg - Cleveland

Project No .:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3801889

1125-08

Description / Location:

Off-White Coiling Tile; 12x12

Bldg. I-Basement S. End

Client No.: % Asbestos

Турс

% Non-Asbestos Pibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Mineral Wool

Lab No.: Client No.:

3801890 1125-09

Description / Location:

Off-White Ceiling Tile; 12x12

Bldg. 1-Basement S. End

% Asbestos

Type

% Non-Ashestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Mineral Wool

20

Lab No .:

3801891

Description / Location:

White/Tan Ceiling Tile, 2x4

Bldg. 1-Basement S. End

% Asbestos

Type

% Non-Asbestos Fibrous Material

Туре

% Non-Fibrous Material

None Detected

Client No.: 1125-10

None Detected

55 5

Cellulose Mineral Wool

Lab No.:

3801892

Description / Location:

Off-White Ceiling Tile; 12x12

Client No.:

1125-11

Type

Bldg. 1-Basement S. End % Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

% Asbestos None Detected

None Detected

Mineral Wool

20

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

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Analysis Performed By: M. Mirza

Date:

11/30/2009

Page 3 of 5

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

44333

Report Date: 11/30/2009

Project:

Victorene Bldg - Cleveland

Project No.:

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

Client No.:

3801893 1125-12

Description / Location:

White Joint Compound

Bldg. 1-Basement S. End

% Non-Fibrous Material

% Asbestos PC 1.3

<u>Type</u> Chrysotile % Non-Asbestos Fibrous Material None Detected

None Detected

PC 98.7

Lab No.: Client No.:

3801894 1125-13

Description / Location:

Blue/Tan/Off-White Sheetrock

Bldg. I-Basement S. End

% Ashestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Cellulose

95

Lah No.:

3801895

Description / Location:

White/Tan Ceiling Tile; 2x2

Bldg. I-Basement SE Stairwell

% Ashestos

Client No.: 1125-14

Type

% Non-Ashestos Fibrous Material

Туре

% Non-Fibrous Material

None Detected

None Detected

Cellulose

10

Mineral Wool

Lab No .:

3801896

Description / Location:

White/Lt Grey Plaster

Bldg. 1-Basement SE Stairwell

% Asbestos

Client No.: 1125-15

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type None Detected

None Detected

None Detected

100

NIST-NYLAP No. 101165-0

NY-DOH No. 11021

ATHA Lab No. 100188

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Analysis Performed By: M. Muza

Date:

11/30/2009

Page 4 of 5

Client:

JP Consulting

Fairlawn

190 Corunna Ave.

OH 44333

Report Date:

11/30/2009

Project:

Victorene Bldg - Cleveland

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3801897 1125-16 Description / Location;

a. 1

White Plaster Bldg. 1-Basement S. End

% Asbestos

Type

% Non-Ashestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Client No.:

None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

ATHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

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Analysis Performed By: M. Mirza

Date:

11/30/2009

Page 5 of 5

Asbestos / Lead / IAQ Services 190 CORUNNA AVE.

FAIRLAWN, OHIO 44333

Email: jprarat@hotmail.com Cell Phone: 330-328-7817 Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page / of 3

SPECIAL INSTRUCTIONS:			
PROJECT VICTOREEN BLVG. Bldg.	1 SAMPLE /1-27-0	PROJECT 2	597
LAB NAME: TATC DATE RE			
TURNAROUND REQUESTED: () RUS (X) EMAIL RESULTS TO: (X) jprarat@hotmail () FAX RESULTS TO: () PHONE RESULTS TO: () ANALYSIS REQUESTED:	l.com ()	Marine Control of the) 5 DAY
AIR: () PCM (NIOSH 7400) () TEM-AHERA BULK: (X) PLM (EPA/600/R-93/116) () Gravimetric-P OTHER:() Lead () Mold Bulk () Mold Swa	LM (ELAP 198.1) () Point Count () Gravimetric-TEM	(ELAP 198.4)
CHAIN OF CUSTODY ▼(SIGN NAME)▼	REPRESENTING	DATE	TIME
-SAMPLER: James Prarat	JP CONSULTING	11-27-09	
RELINQUISHED TO:	FedEX	11-30-09	
RELINQUISHED TO:	IATL		

SAMPLE LOG

LAB NUMBER	SAMPLE ID NO.	CHECK IF: (% ACM CODE () AIR VOL.		SAMPLE ID / LOCATION		RESULT 70 ASBESTOS
	1127-01	CTI	2nd Floor	- S. end		0
-	-02	CTZ	11	~ 11		0
	-03	mA	80	- used on ct		0
	-04	CTI	ęę	- S. eud		0
	-05	CT3	71	-sw room		O
	-06	CT3	¥g	_ 14 14		0
	-07	cfi	£ {	- WSW room		0
	-08	CPI	l,			0
	-09	PI	2 E	- SW room		25%
	-10	PL-W	81	- 16 18		0
	-11	PL-W		- S. room		0
	-12	FT/MA		Send (9x9 tau)	BLK MA	80

CODES:

AP - ACOUSTICAL PLASTER BO - BOILER INSULATION BR - BUILT-UP ROOF CMA - CARPET MASTIC

CB - COVE BASE

EF - ELBOW/FITTING

CT - CEILING TILE 1'X1' CP - CEILING PANEL 2'X4' FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC MISC - MISCELLANEOUS

- PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAYED FIREPROOFING TA - TANK INSULATION VS - VINYL SHEET FLOOR WB - WALLBOARD

Asbestos / Lead / IAQ Services

190 CORUNNA AVE. FAIRLAWN, OHIO 44333 Email: jprarat@hotmail.com Cell Phone: 330-328-7817 Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page $\frac{2}{3}$ of $\frac{3}{3}$

SPECIAL INSTRUCTIONS:						
PROJECT VICTOR EEN - Bldg.	1 SAMPLE DATE	11-27-09 PROJECT NUMBER	2597			
LAB NAME: IATL	DATE REC'D BY LAB: 12-1-09	LAB PHONE NO.:				
TURNAROUND REQUESTED: () RUSH () 1-DAY (×) 2-DAY () 3-DAY () 5 DAY (×) EMAIL RESULTS TO: (×) jprarat@hotmail.com ()						
CHAIN OF CUSTODY ▼(SIGN N	IAME)▼ REPRESENT	ING DATE	TIME			
-SAMPLER: James V	varat JP CONSULTING	11-27-09				
RELINQUISHED TO:	FedEX	11-30-09				
RELINQUISHED TO:	IATL					

SAMPLE LOG

LAB NUMBER	SAMPLE ID NO.	CHECK IF: (★ ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 70 ASBESTOS
	1127-13	WB	2nd Floor - SE area (WB above CT)	0
-		mA	" " - " (MA on CT)	0
	-15	18	" " " (nanel w/styrofoam)	25%
	-16	JC	" · - Sw office wall	0
	-17	WB	" " - S end wall	0
	78	FT	" " - SE restroom (12x12 tan) YEL MA	TRACE 0
	-19	JC	" - ESE office	1.9%
	-20	CT3	" - E office	0
	-21	CPZ	11 11 cm	0
	-22	misc.	" " - central room (sheet flooring)	0
	-23	misc.	" - NE Mech Rm. (flex conn.)	50%
	- 24	caulk	ii bi	0

CODES:

AP - ACOUSTICAL PLASTER
BO - BOILER INSULATION
BR - BUILT-UP ROOF
CMA - CARPET MASTIC

CB - COVE BASE CT - CEILING TILE 1'X1' CP - CEILING PANEL 2'X4' EF - ELBOW/FITTING FT - FLOOR TILE
JC - JOINT COMPOUND
MA - MASTIC
MISC - MISCELLANEOUS

PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING SP - SPRAYED FIREPROOFING TA - TANK INSULATION VS - VINYL SHEET FLOOR WB - WALLBOARD

Asbestos / Lead / iAO Services

190 CORUNNA AVE. FAIRLAWN, OHIO 44333

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330-328-7817

Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page 3 of 3

SPECIAL IŅSTRU	CTIONS:		4.00 7.100 .110.00	A SALE OF THE SALE			
PROJECT VICT	TOR EEN-	- Bldg. 1		SAMPLE //-2 DATE_//-2	27-09	PROJECT 2	.597
LAB NAME: IA	HTL	, and the second	DATE RE	C'D BY LAB: 12-1-09	LAB PHO	ONE NO.:	
(X) EMAIL RE	SULTS TO: ((X) jprarat ${\mathfrak C}$	Dhotmail.	H () 1-DAY (×) 2-l .com () AT () 330-328-7817 () 3-DAY () 5 DAY
BULK: (X) PLM OTHER:() Lead	VI (NIOSH 7400) I (EPA/600/R-93/1 d () Mold	()TEN 116)()Grav Bulk()	vimetric-PL Mold Swa	() OSHA (ID-160) M (ELAP 198.1) () Point Coun b or Tape () See SPECIAL	t ()Gra	rvimetric-TEM (ΓΙΟΝS above	(ELAP 198.4)
CHAIN OF CU	STODY	▼(SIGN NA	ME)▼	REPRESENTING		DATE	TIME
-SAMPLER:	()	amos Pri	arat	JP CONSULTING		11-27-09	
RELINQUISHED				FedEX		11-30-09	
RELINQUISHED	TO:			IATL			
SAMPLE LOG							
LAB NUMBER	SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.		SAMPLE ID / LO	CATION	١	RESULT 970 ASBESTOS
	1127-25	PL-W	2nd Fl	oor - NW area			0
-	-26	CP3	10	" - NW areq			0
1	8			_			11

LAB NUMBER	SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 970 ASBESTOS
_	1127-25	PL-W	2nd Floor - NW avea	0
-	-26	CP3	" " - NW aveq	0
	-27	PL-W	" " NE restroom	0
	-58	caulk	el le man ta	1.4%
	-29	FO	11 11 ← 1° ·1	60%

CODES:

AP - ACOUSTICAL PLASTER **BO - BOILER INSULATION** BR - BUILT-UP ROOF CMA - CARPET MASTIC

CB - COVE BASE CT - CEILING TILE 1'X1' CP - CEILING PANEL 2'X4' EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC MISC - MISCELLANEOUS

- PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAYED FIREPROOFING TA - TANK INSULATION VS - VINYL SHEET FLOOR WB - WALLBOARD



Client:

JP Consulting

Fairlawn

190 Corunna Ave.

OH

Report Date:

12/2/2009

2597

Project: Project No.: Victoreen Bldg

BULK SAMPLE ANALYSIS SUMMARY

Lab No .: Client No.: 3803701

Description / Location:

44333

White/Brown Ceiling Tile

1127-01

2nd Floor-S.End

% Asbestos None Detected

Type None Detected % Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

q'n

Cellulose

10

Lab No.: Client No.: 3803702 1127-02

Description / Location:

White/Brown Ceiling Tile

2nd Floor-S.End

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Cellulose

10

Lab No .:

3803703

Description / Location:

Brown Mastic

2nd Floor-Used On CT

Client No.: % Asbestos

1127-03

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type None Detected

None Detected

None Detected

100

Lab No.:

3803704

Description / Location:

White/Brown Ceiling Tile

2nd Floor-S.End

Client No.: % Asbestos

1127-04

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type None Detected

90

Cellulose

10

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Page 1 of 9

Analysis	Performed	By:
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L. Solebello

Approved By:

Date:

12/2/2009

Frank E. Ehrenfeld III Laboratory Director

Client:

JP Consulting

Fairlawn

190 Corunna Ave.

OH 44333 Report Date:

12/2/2009

Project:

Victoreen Bldg

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .: Client No.: 3803705 1127-05

Description / Location:

Off-White Ceiling Tile

2nd Floor-S.W.Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

60

Fibrous Glass

40

Lab No.: Client No.: 3803706 1127-06

Description / Location:

Off-White Ceiling Tile

2nd Floor-S.W.Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Fibrous Glass

Lab No .:

3803707

Description / Location:

White/Tan Ceiling Tile

Client No.:

1127-07

2nd Floor-W.S.W. Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

35

Cellulose

30

35

Fibrous Glass

Lab No.:

3803708 1127-08

Description / Location:

Off-White/Tan Ceiling Tile

2nd Floor-W.S.W. Room

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

Cellulose

None Detected

None Detected

35

Fibrous Glass

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By:

L. Solebello

Date:



Client:

JP Consulting

190 Corunna Ave.

OH

Report Date:

12/2/2009

Project:

Victoreen Bldg

Fairlawn

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .: Client No.:

3803709 1127-09

Description / Location:

White Insulation

2nd Floor-S.W. Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

25

Chrysotile

None Detected

None Detected

Lab No .: Client No.: 3803710 1127-10

Description / Location:

White/Grey Plaster

2nd Floor-S.W. Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Тгасе

Cellulose

100

Lab No .: Client No.: 3803711 1127-11

Description / Location:

White/Grey Plaster

2nd Floor-S. Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace

Cellulose

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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L. Solebello

Date:

12/2/2009

Page 3 of 9



Client:

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12/2/2009

190 Corunna Ave.

Project:

Victoreen Bldg

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44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .: Client No.:

3803712 1127-12

Description / Location:

Tan Floor Tile: 9x9

2nd Floor-S. End

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 7.5

Chrysotile

None Detected

None Detected

PC 92.5

Lab No.:

3803712

Description / Location:

Black Mastic

Laver No.: 2

Client No.:

1127-12

2nd Floor-S. End

% Asbestos

Type

% Non-Fibrous Material

None Detected

Type None Detected % Non-Asbestos Fibrous Material None Detected

None Detected

100

Lab No .:

3803713 1127-13

Description / Location:

Off-White/Tan Sheetrock

2nd Floor-S.E. Area

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

Type

None Detected

None Detected

15

Cellulose

88

Lab No .:

3803714 1127-14

Description / Location:

Brown Mastic

2nd Floor-S.E. Area

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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L. Solebello

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12/2/2009

Page 4 of 9



Client:

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190 Corunna Ave.

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Report Date:

12/2/2009

Project:

Victoreen Bldg

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Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.: 3803715

Description / Location:

Grey Transite

2nd Floor-S.E. Area

% Asbestos

1127-15

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

25

Type Chrysotile

None Detected

None Detected

75

Lab No.: Client No.: 3803716 1127-16 Description / Location:

White Joint Compound

2nd Floor-S.W. Office Wall

% Asbestos

Type

% Non-Asbestos Fibrous Material

<u>Type</u>

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.: Client No.: 3803717 1127-17 Description / Location:

White/Tan Sheetrock

2nd Floor-S.End Wall

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

15

Cellulose

85

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By:

L. Solebello

Date:

Client:

JP Consulting

Fairlawn

190 Corunna Ave.

OH

Report Date:

12/2/2009

Project:

Victoreen Bldg

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.: 38037<u>1</u>8 1127-18 Description / Location:

44333

Tan Floor Tile; 12x12

2nd Floor-S.E.Restroom

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 0.25

Chrysotile

None Detected

None Detected

PC 99.75

Lab No.:

3803718

Description / Location:

Yellow Mastic

Layer No.: 2

Client No.:

1127-18

_ -----**F** ------

2nd Floor-S.E.Restroom

% Asbestos

Туре

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.: Client No.: 3803719 1127-19 Description / Location:

Tan Joint Compound

2nd Floor-ESE Office

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.9

Chrysotile

None Detected

None Detected

PC 98.1

Lab No.:

3803720 1127-20 Description / Location:

Off-White Ceiling Tile

2nd Floor-E. Office

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

60

Fibrous Glass

40

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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L. Solebello

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12/2/2009

Page 6 of 9

Client:

JP Consulting

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12/2/2009

190 Corunna Ave.

Project:

Victoreen Bldg

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44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3803721

Description / Location:

White/Tan Ceiling Tile 2nd Floor-E. Office

Client No.: 1127-21

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

% Asbestos None Detected

Type None Detected

35

Cellulose

35

Fibrous Glass

Lab No .:

3803722

Description / Location:

Brown Vinyl Sheet Flooring

Client No.: 1127-22

2nd Floor-Central Room

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Cellulose

70

Lab No.:

3803723

Description / Location:

Grey Woven Fibers

Client No.: 1127-23 2nd Floor-N.E. Mech. Room. (Flex Conn.)

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

Chrysotile

35

Cellulose

15

Lab No .:

3803724

Description / Location:

Brown Glazing

2nd Floor-N.E. Mech. Room. (Flex Conn.)

Client No.: % Asbestos

1127-24

% Non-Asbestos Fibrous Material

% Non-Fibrous Material

Type None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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L. Solebello

Date:



Client:

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12/2/2009

190 Corunna Ave.

Project:

Victoreen Bldg

Fairlawn

OH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.: 3803725

Description / Location:

White/Grey Plaster 2nd Floor-NW Area

1127-25

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

% Asbestos

None Detected

Type

None Detected

None Detected

None Detected

100

Lab No.: Client No.: 3803726 1127-26 Description / Location:

White/Tan Ceiling Tile

2nd Floor-NW Area

% Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type

None Detected

25

Cellulose

30

35

Fibrous Glass

Lab No .:

3803727

Description / Location:

White/Grey Plaster

2nd Floor-NE Restroom

Client No.: % Asbestos

1127-27

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

Type

None Detected

Trace

Cellulose

100

Lab No.:

3803728 1127-28 Description / Location:

White Glazing

2nd Floor-NE Restroom

Client No.: % Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.4

Chrysotile

None Detected

None Detected

PC 98.6

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

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Analysis Performed By:

L. Solebello

Date:

TATL

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

ОН

Report Date:

12/2/2009

Project:

Victoreen Bldg

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.: 3803729 1127-29 Description / Location:

44333

Grey Insulation

2nd Floor-NE Restroom

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

60

Chrysotile

20

Cellulose

20

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By:

L. Solebello

Date:

JP CONSULTING

Asbestos / Lead / IAQ Services 190 CORUNNA AVE. FAIRLAWN, OHIO 44333

Email: jprarat@hotmail.com Cell Phone: 330-328-7817

Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page / of 2

		7 11 12 12 1	-				
SPECIAL INSTRU	CTIONS:						
PROJECT VICT NAME				SAMPLE 11-2 DATE 11-2 C'D BY LAB: 12-1-09			
(X) EMAIL RE () FAX RESU () PHONE RI ANALYSIS AIR: () PCI BULK: (X) PLM	SULTS TO: JLTS TO: ESULTS TO: REQUEST (I (NIOSH 7400) (EPA/600/R-93/	(X) jprarat@ :	hotmail. 1-AHERA vimetric-PL	H () 1-DAY (X) 2-D .com () AT () 330-328-7817 (() OSHA (ID-160) (_M (ELAP 198.1) () Point Count b or Tape () <u>See SPECIAL III</u>)) Funga () Gra	al Spore Count	·
CHAIN OF CU	STODY	▼ (SIGN NA	ME) ▼	REPRESENTING		DATE	TIME
-SAMPLER:	Jan	mes Pran	at	JP CONSULTING		11-28-09	
RELINQUISHED				Fedtx	11-30-09		
RELINQUISHED	TO:		-	IATL			
SAMPLE LOG							
LAB	SAMPLE	CHECK IF:		SAMPLE ID / LOC	ΔΤΙΩ		RESULT

LAB NUMBER	SAMPLE ID NO.	CHECK IF: (A) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT Of ASBESTOS
	1127-31	JC	1st Floor	0
-	-32	JC	(e	0
	1128-01	PI	3rd Floor (cork insul.)	0
	-02	EF	" (cork insul.)	0
	-03	FT/MA	" (9x9 tan) BLK MA	670
	-04	JC	9.0	0
	-05	caulk	Ed.	1.5%
	-06	WB	68	0
	-07	PL-W	17 BASE SKIM	TRACE 0
	-08	CT	10	0
	-09	СТ	66	0
	-10	PL-W	6ASE SKIM	6.5 8

CODES:

AP - ACOUSTICAL PLASTER **BO - BOILER INSULATION** BR - BUILT-UP ROOF CMA - CARPET MASTIC

CB - COVE BASE

CT - CEILING TILE 1'X1' CP - CEILING PANEL 2'X4' EF - ELBOW/FITTING

FT - FLOOR TILE JC - JOINT COMPOUND MA - MASTIC

MISC - MISCELLANEOUS

PI - PIPE INSULATION PL-C - PLASTER CEILING PL-W - PLASTER WALL RF - ROOF FLASHING

SP - SPRAYED FIREPROOFING TA - TANK INSULATION VS - VINYL SHEET FLOOR

WB - WALLBOARD

JP CONSULTING

Asbestos / Lead / IAQ Services 190 CORUNNA AVE.

FAIRLAWN, OHIO 44333

Email: jprarat@hotmail.com Cell Phone: 330-328-7817 Request for Lab Analysis Chain of Custody Sample Log

RCS FORM

REQUEST FOR LAB ANALYSIS - Page 2 of 2

REQUEST	FUR LAB	ANALIS	13 - F	rage <u>cor</u>		
SPECIAL INSTRU	ICTIONS:					
PROJECT V(C- NAME TA	TOREEN TL	- Building	3 1 DATE RE	SAMPLE 11-28-09 DATE 11-28-09 C'D BY LAB: 12-1-09 LAB I	PROJECT / NUMBER /	:597
TURNAROU (X) EMAIL RE () FAX RESU () PHONE R ANALYSIS AIR: () PCI BULK: (X) PLM	UND REQUESTION (NIOSH 7400) I (EPA/600/R-93/) RUS hotmail -AHERA vimetric-PL	AT () 330-328-7817 () Fur () OSHA (ID-160) () Fur () See SPECIAL INSTRU	() 3-DAY (— ngal Spore Count) 5 DAY
CHAIN OF CU	STODY	▼(SIGN ŅAI	ME)▼	REPRESENTING	DATE	TIME
-SAMPLER:	Q _e	ame Pra		JP CONSULTING	11-28-09	
RELINQUISHED				FedEx	11-30-09	
RELINQUISHED) TO:			IATE		
SAMPLE LOG						
LAB NUMBER	SAMPLE ID NO.	CHECK IF: (x) ACM CODE () AIR VOL.		SAMPLE ID / LOCATION	ON	RESULT 470 ASSESTOS
	1128-11	CT/MA	3rd El	oor	CT MA	0
		05 0	28	29		1 1 67

SAMPLE LUG				
LAB NUMBER	SAMPLE ID NO.	CHECK IF: (X) ACM CODE () AIR VOL.	SAMPLE ID / LOCATION	RESULT 70 ASBESTOS
	1128-11	CT/MA	3rd Floor mh	0
-	- 12	JC	le sa	1.6%
	-13	WBJC	4th Floor yes	1.5%
	-14	PL-W	/\	Trace
	-15	FT/mA	(9x9 rust) BLK MA	0
	-16	caulk	ş q	0
	-17	misc.	Roof-wrap on water tank drain	0
	-18	RF	Roof flashing	5%
	-19	MISC.	Penthouse - transite insulators	30%
	-20	PI	: 10	30%
	,			

CODES: AP - ACOUSTICAL PLASTER CB - COVE BASE FT - FLOOR TILE PI - PIPE INSULATION SP - SPRAYED FIREPROOFING **BO - BOILER INSULATION** CT - CEILING TILE 1'X1' JC - JOINT COMPOUND PL-C - PLASTER CEILING TA - TANK INSULATION MA - MASTIC MISC - MISCELLANEOUS BR - BUILT-UP ROOF CP - CEILING PANEL 2'X4' PL-W - PLASTER WALL VS - VINYL SHEET FLOOR CMA - CARPET MASTIC EF - ELBOW/FITTING RF - ROOF FLASHING WB - WALLBOARD



Client:

JP Consulting

190 Corumna Ave.

Fairlawn

OH

Report Date: 12/3/2009

Project:

Victoreen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3803679

Description / Location:

44333

White Joint Compound

Client No.: 1127-31

Client No.: 1127-32

1st Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3803680

Description / Location:

White Joint Compound

1st Floor

3rd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3803681

Description / Location:

Brown/Black Cork/Tar

Client No.: 1128-01

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

% Asbestos None Detected

Type None Detected

None Detected

None Detected

100

Lab No.:

3803682

Description / Location: Brown/Black Cork/Tar

Client No.: 1128-02

3rd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

ĵγpe

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Method: EPA 600/R-93/116

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Analysis Performed By: L. Solebello

Approved By:

Date:

12/2/2009

Frank E. Ehrenfeld, III Laboratory Director

Page 1 of 8



Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

44333

Report Date: 12/3/2009

Project:

Victoreen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803683

Description / Location:

Brown Floor Tile; 9x9

Client No.: 1128-03

3rd Floor % Non-Ashestos Fibrous Material

Турс

% Non-Fibrous Material

% Asbestos PC 6.2

Type Chrysotile

None Detected

None Detected

PC 93.8

Lab No .:

3803683

Description / Location:

Black Mastic

3rd Floor

Layer No.: 2

Client No.: % Asbestos

1128-03

Type

% Non-Fibrous Material

None Detected

Type None Detected

None Detected

% Non-Asbestos Fibrous Material

None Detected

100

Lab No.

3803684

Client No.: 1128-04

Description / Location:

White Joint Compound

% Asbestos

Турс

% Non-Asbestos Filmous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No.:

3803685

Description / Location:

Grey Glazing

Client No.: 1128-05

3rd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.5

Chrysotile

None Detected

None Detected

PC 98.5

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/3/2009

Project:

Victorcen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.: Client No.:

3803686 1128-06

Description / Location:

44333

Off-White/Tan Sheetrock

3rd Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Pihrous Material

None Detected

None Detected

5

Cellulose

95

Lab No.:

Client No.: 1128-07

3803687

Description / Location:

Tan/Grey Plaster

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material 100

PC Trace

Actinolite

Trace

Cellulose

Lab No .:

3803687

Description / Location:

Off-White Texture

Layer No.: 2

Client No.:

1128-07

3rd Floor

% Asbestos

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

Lab No .:

3803688

Description / Location:

Tan Ceiling Tile

3rd Floor

Client No.:

1128-08

% Non-Asbestos Fibrous Material

% Non-ribrota Material

% Asbestos

Type

Trace

Type Cellulose

25

None Detected

None Defected

75

Fibrous Glass

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solcbello

Date:



Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/3/2009

Project:

Victoreen

Project No .:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

3803689

Description / Location;

44333

White/Tan Ceiling Tile

1128-09

3rd Floor

Client No.: % Asbestos

Type

% Non-Ashestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Trace 75

Cellulose

25

Fibrous Glass

Lab No.:

3803690

Description / Location:

White/Grey Plaster

Client No.: 1128-10

% Asbestos

Туре

% Non-Ashestos Fibrous Material

Type

% Non-Fibrous Material

PC 0.5

PC 99.5

Chrysotile

Trace Trace Cellulose Hair

Lab No.:

3803690

Description / Location:

Black Tar

Layer No.: 2

% Asbestos

Client No.: 1128-10

Туре

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

None Detected

None Detected

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/3/2009

Project:

Victoreen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No.:

% Asbestos

3803691

Description / Location:

44333

White/Tan Ceiling Tile

Client No.: 1128-11

3rd Floor

% Non-Asbestos Fibrous Material

Туре

% Non-Fibrous Material

None Detected

Type

None Detected

Trace

Cellulose Fibrous Glass

25

Lab No .:

3803691

Description / Location:

Brown Mastic

Layer No.: 2

Client No.:

1128-11

3rd Floor

% Non-Fibrous Material

% Asbastos None Detected Турс

% Non-Asbestos Fibrous Material

Type

Client No.: 1128-12

None Detected

None Detected

None Detected

100

Lab No.:

3803692

Description / Location:

Off-White Joint Compound

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.6

Chrysolile

None Detected

None Detected

PC 98.4

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

44333

Report Date: 12/3/2009

Project:

Victoreen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3803693

Description / Location:

White/Tan Sheetrock

Client No.:

1128-13

4th Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

12

Collulose

88

Lab No.:

3803693

Description / Location:

Tan Joint Compound

Layer No.: 2

Client No.:

1128-13

4th Floor

%-Asbastos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 1.5

Chrysotile

None Detected

None Detected

PC 98.5

Lab No .:

3803694

Description / Location:

White/Grey Plaster

4th Floor

% Asbestos

Type

Client No.: 1128-14

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC Trace

Chrysotile

Trace

Hair

100

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

9000 Commerce Parkway Suite B Mt. Laurel, NJ 08054 Telephone: 856-231-9449 Fax: 856-231-9818

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

Report Date: 12/3/2009

190 Corunna Ave.

Project:

Victoreen

Fairlawn

OH

44333

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3803695

Description / Location:

Brown Floor Tile; 9x9

Client No.:

1128-15

4th Floor

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PC 5.9

Chrysotile

None Detected

None Detected

PC 94.1

Lab No.:

3803695

Description / Location:

Black Mastic

Layer No.: 2

Client No.: 1128-15

4th Floor

% Asbestos

Туре

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Delected

None Detected

None Detected

100

Lab No.:

3803696

Description / Location:

Off-White Glazing

4th Floor

% Asbestos

Client No.: 1128-16

Т∨рс

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

None Detected

None Detected

Other

98

Lab No .:

3803697

Description / Location:

Black Roof Material

Client No.: 1128-17

Roof-Water Tank Drain

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-File ous Material

None Detected

None Detected

40 5

Cellulose

Hair

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

12/2/2009

Page 7 of 8

9000 Commerce Parkway Suite B Mt. Laurel, NJ 08054 Telephone: \$56-231-9449 Fax: 856-231-9818

CERTIFICATE OF ANALYSIS

Client:

JP Consulting

190 Corunna Ave.

Fairlawn

OH

Report Date: 12/3/2009

Project:

Victoreen

Project No.:

2597

BULK SAMPLE ANALYSIS SUMMARY

Lab No .:

3803698

Description / Location:

44333

Black Roof Material

Client No.: 1128-18

Roof Flashing

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

PG 4.9

Chrysotile.

40

Ccilulose

PC 55.)

Lab No.: Client No.:

3803699 1128-19

Description / Location:

Grey Transite

Penthouse

% Asbestos

Type

% Non-Asbestos Fibrous Material

Type

% Non-Fibrous Material

30

Chrysotile

None Detected

% Non-Asbestos Fibrous Material

None Detected

70

Lab No .:

3803700

Description / Location:

Off-White Insulation

Client No.: 1128-20

Penthouse

% Non-Fibrous Material

% Asbestos

30

Type Chrysotile

None Detected

Type None Detected

70

NIST-NVLAP No. 101165-0

NY-DOH No. 11021

AIHA Lab No. 100188

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Analysis Performed By: L. Solebello

Date:

12/2/2009

Page 8 of 8

State of Ohio Department of Health Division of Quality Assurance - Asbestos Program

Asbestos Hazard Abatement Specialist

James A Prarat
Karl Rohrer Associates
3810 Ridgewood Road
Akron OH 44321

Certification Number AS2136

Expiration Date 08/30/2009

This certification is issued pursuant to Chapter 3710 of the Revised Code and 3701-34 of the Ohio Administrative Code



DOB: 08/16/1951 Certification Card is not valid if altered

State of Ohio

Department of Health

Division of Quality Assurance - Asbestos Program

Asbestos Hazard Abatement Project Designer

James A Prarat Karl Rohrer Associates 3810 Ridgewood Road Akron OH 44321

Certification Number PD60117

Expiration Date 10/13/2009

This certification is issued pursuant to Chapter 3710 of the Revised Code and 3701-34 of the Ohio Administrative Code



DOB: 08/16/1951 Certification Card is not valid if altered

State of Ohio

Department of Health

Division of Quality Assurance - Asbestos Program

Asbestos Hazard Evaluation Specialist

James A Prarat Karl Rohrer Associates 3810 Ridgewood Road Akron OH 44321

Certification Number ES3073

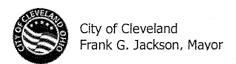
Expiration Date 12/21/2009

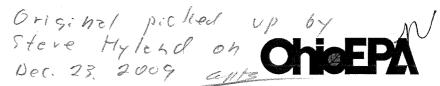
This certification is issued pursuant to Chapter 3710 of the Revised Code and 3701-34 of the Ohio Administrative Code



DOB: 08/16/1951 Certification Card is not valid if altered

Exhibit 2: Original Notification





Acknowledgment of Receipt of Notification of Demolition and Renovation

JJK Environmental 9503 Easton Avenue Cleveland, OH 44104

Date: 12/17/09

Notification Number: CL10108

Subject: Application received 12/9/09, postmarked 12/9/09, for asbestos removal and disposal from, and/or demolition at Victoreen/ 10101Woodland Avenue in Cleveland.

Status: Accepted; work may begin

As required by the National Emission Standard for Asbestos (NESHAP), a Notification of Demolition and Renovation for the above mentioned location has been received by the Cleveland Division of Air Quality (CDAQ). CDAQ has reviewed the notification as required by the Air Pollution Code of the City of Cleveland, and state and federal laws. Accordingly, the work specified in the notification may begin, subject to the following conditions:

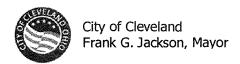
- 1. All work practices shall comply with applicable sections of the Code of Federal Regulations (CFR), the Ohio Administrative Code (OAC), and the Codified Ordinances of the City of Cleveland. <u>See Addendum for Building and Housing Dep't permits</u>. Any non-compliance voids this authorization.
- 2. Asbestos removal starting on: 12/23/09, and completing by: 1/15/10.
- 3. Demolition or renovation starting on: 12/23/09, and completing by: 2/28/10. If notification was for demolition only, and the structure is a subject facility as described in the asbestos NESHAP, this letter is not valid unless the absence of regulated asbestos containing material (RACM) has been documented by an asbestos survey, or the RACM has been properly abated.
- 4. Amount of asbestos to be removed: 4,000sf; Cat I65,800sf; Cat II 2,500sf
- 5. Landfill: Minerva Enterprises
- 6. A copy of the disposal receipt must be submitted to this office within thirty (30) days of the completion of the job.

This authorization is not renewable or transferable, and will expire one year from the starting date, or upon the completion of the project scope specified in the notification, whichever is sooner. This letter also serves as notification of receipt of your fee in the amount of fifty dollars.

Mike Frzywicki, Deputy Commissioner of Air Quality

cc: David Cooper, Room 512 - City Hall

This letter acknowledges that the Cleveland Division of Air Quality (CDAQ) has received a Notification of Demolition and Renovation (notification) for the property indicated. This letter does <u>not</u> confirm the accuracy of information contained in the notification and asbestos survey used in the preparation of the notification. Accuracy of information is the responsibility of the owner/operator and is attested to by the person whose signature appears on the notification. Be advised this letter in no way waives the right of the City of Cleveland's Division of Air Quality, Ohio EPA, or U.S. EPA to pursue an enforcement action for violation of any applicable laws. The owner/operator remains subject to all applicable local, state, and federal rules and regulations before, during, and after the abatement, renovation, or demolition.





Addendum: Permits Required by Cleveland Department of Building and Housing

3105.01 Permits Required; Exceptions

- (a) Except as provided in OAC 4101:2-1-13(B), no person, firm or corporation shall erect, construct, enlarge, alter, repair, move or demolish a building or structure, or install any equipment or other appurtenances the installation of which is regulated by this OBBC or Building Code, or cause the same to be done, without first making application to the Commissioner [of Building] and obtaining a permit therefor unless OBBC or this Building Code specifically provides that such work may be done without a permit.
- (b) Separate application shall be made to the Commissioner [of Building] and separate permits obtained for electrical work, plumbing, elevators, moving stairways, power operated dumbwaiters, heating devices and installations, mechanical refrigeration systems, outdoor signs and display structures, and for such other equipment and appurtenances for which separate permits are required by OBBC or this Building Code, or by the rules for applications and permits issued by the Commissioner.
- (c) Separate applications shall be made to the Fire Chief and separate permits obtained from the Chief for the storage, use or handling of combustibles, hazardous chemicals, explosives, flammables, and other dangerous substances, articles, compounds, or mixtures, and for the installation or alteration of required fire alarm systems and required fire-extinguishing equipment.

277.02 Demolition of Buildings

- (a) No person shall cause or allow demolition of any existing building, structure or portion thereof within the City without obtaining a permit to demolish from the Commissioner of Building of the City of Cleveland. The Commissioner of Building shall forward to the Commissioner [of Air Quality] a copy of each permit to demolish.
- (b) Application for permit to demolish shall be made on forms prepared by the Commissioner of Building and shall contain such information as the Commissioners of Building and [Air Quality] deem necessary.
- (c) In addition to the requirements of Section 277.07, procedures to be followed to prevent particulate matter from becoming airborne during demolition of buildings or structures shall include, but not be limited to, the following:
- (1) Asbestos materials used to insulate or fireproof any boiler, pipe or load-supporting structural member shall be wetted and removed before wrecking of load-supporting members is begun. This procedure shall be followed, where practicable, with all other asbestos-lined surfaces;
- (2) Asbestos containing debris shall be wetted adequately to insure that such debris remains wet during all stages of demolition and related handling operations;
- (3) No pipe or load-supporting structural member covered with asbestos insulating or fireproofing material shall be dropped or thrown to the ground but shall be lowered or taken to ground level;
- (4) No asbestos containing debris shall be thrown or dropped to the ground from any floor to any floor below. For buildings or structures fifty (50) feet or greater in heights, asbestos debris shall be transported to the ground via dust-tight chutes or containers.
- (d) A person shall be assigned supervisory authority for all aspects of the demolition operation and shall be available at the demolition site at all times during the demolition operation.
- (e) Failure of any person to comply with any of the requirements of subsections (c) and (d) hereof shall be sufficient grounds for the Commissioner of Building to revoke any permit.
- (f) In cases of emergency any existing building, structure or portion thereof may be demolished prior to obtaining a permit to demolish from the Commissioner of Building if such building, structure or portion thereof is or may be dangerous to human safety or property if the demolition was deferred.

Evaluation Checklist for Notifications of Demolition and Renovation

CL Number 10 108: 10101 Woodland Avenue

<u>Section</u>	Evaluation	
I:	OK.	
II:	OK	
III:	OK.	
IV:	OK.	
V:	OK.	
VI:	OK.	
VII:	OK.	
VIII:	OK.	
IX:	OK.	
X:	OK.	
XI:	OK.	
XII:	OK.	
XIII:	OK.	
XIV:	OK.	
XV:	OK.	
XVI:	OK.	
XVII:	OK.	
XVIII:	OK.	
[X] S	Survey was provided	[] Do not Request Survey
[] R	equest Full Survey	[] Request Summary of Survey
[X] Accepte	d	
[] Not Acc	cepted (Explain below)	
	Will need to submit revived, and amount of roofing	sion including the square footage of window glazing Nog material.

Contacted: N/A

Application Reviewed by: Bryan Sokolowski on December 23, 2009

Facility File and L:\Data\Facilities\+ Programs\Asbestos\Notification Reviews\CL 10 108\Checklist for Asbestos Notification.doc

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

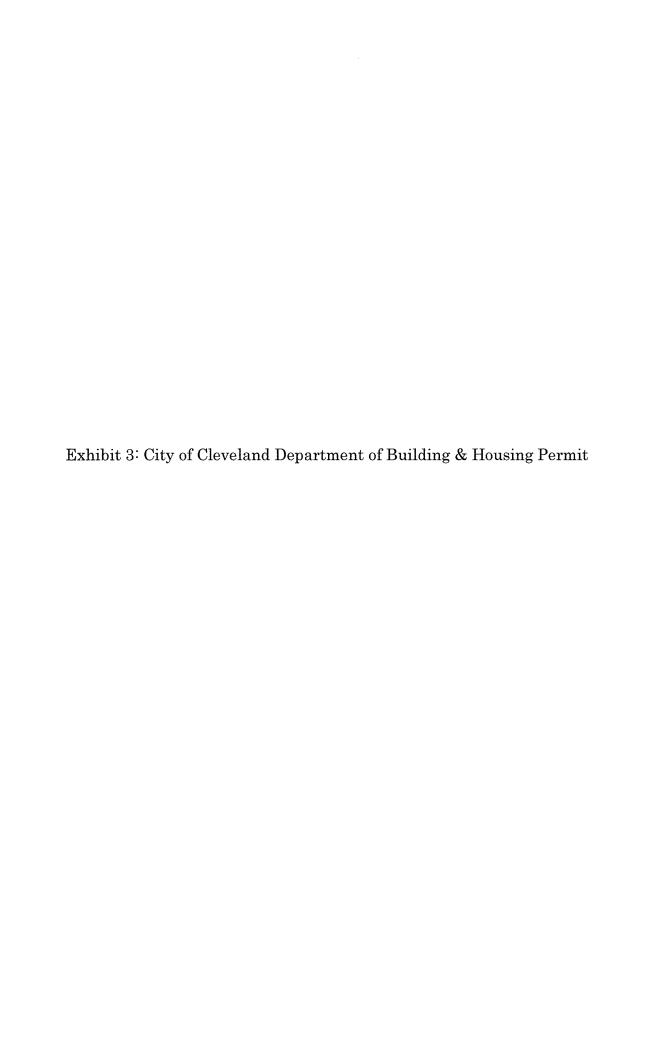
Page 1 of 2

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OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 2 of 2

Я.	Description of planned Demolition or Renovation work to be performed and method(s) to be employed, including demolition or renovation techniques to be used and description of affected facility components: Systematic Remolition of Structure, Using A TRACK BACKHOE W/Buchet OTHER Excausion Equipment	
	Description of work practices and engineering controls to be used to comply with the requirements, including asbestos removal and waste handling emission control procedures: Personal respirator on operator for Emissions control. WET METHODS will be used during all demolition Activity	hanofil)
1	Waste Transporter #1 Nume: MINERVA ENTERPRISES Address: 9000 MINERVA RD DO BOX 709 City: WAYNES DURG State: OH Zip Code: 44688 Contact: STEUE CHANDLES Telephone: 3301 866 3435 Fax: 3301 866 -3488 Waste Transporter #2 Name: Address:	
RESTAURANT UNAS	City: State: Zip Code: Contact: Fax: ()	
X121,	Waste Disposal Name: MINERUA GANDFILI Address: 9000 MINERUA RO City: WAYNES BURG State: OH Zip Code: 44688 Contact: STEVE CHANNER Telephone: (330) 866-3488	No. of the Control of
XIV.	Emergency Demolition (complete Item XIV and all other sections, only if this project is an Emergency Demo.) 1. Attach a copy of the Order to this notice. 2. Name of Authority Issuing Order: 3. Authority of Order (Citation of Code): 4. Date of Order (MM/DD/YY): Emergency Renovation (Attach separate sheet with the following information if project is Emergency Reno.) 1. Date and Hour of the Emergency 2. Description of the Sudden, Unexpected Event 3. Explanation of how the event caused unsafe conditions or equipment damage or an unreasonable financial burden.	
XVI.	Description of procedures to be followed in the event that unexpected RACM is found or nontriable ACM becomes crumbled, pulverized or reduced to powder. Stop Remolition Activities, Wet pown Asbestos MATERIAL COVER W/ POLY - CONTACT AHES Person	ÄYJZB *CYPRZYBRO-UX-PW-L-GPTZ
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XVII	II. I acknowledge the existence of laws prohibiting the submission of false or misleading statements and I certify that facts contained in this notification are true, accurate, and complete. 12-3-06 STEVEN HYLAND VP	Antigoral designation of the second s
	Original Notification must be mailed or hand delivered at least ten working days (Monday-Friday excluding weekends) before demolition or renovation begins, except emergency demolitions and emergency renovations (see regulation) which must be submitted as soon as possible before operations begin. (Form Revised 11/12/97)	Jack transferred on the property of the proper



FOR OFFICE USE ONI		CITY OF CLEVI MENT OF BUILD		
Permit No.		RMIT APPLICAT	TION FOR	
Plan No.		REGULATED		
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OTHER	IMPORTANT	— APPLICANT TO CO	MPLETE ALL ITEMS I	N SECTIONS I-V
USE GROUP CONST. CLAS	I. PROJECT AD	DDRESS 10101	WOODHAND AU	1E
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V. IDENTIFICATION (Please p	rint logibly)			· · · · · · · · · · · · · · · · · · ·
Name	Address City	State	Zip Pho	one/Fax/Email
1. Property Owner HARPER INDUSTRIES			PG14-579-556	
2. Lessee	1,377,777,70	<u> </u>	P	F
3. Contractor			E Paul (200 con)	(Frag (22) (22)
HARPER INDUSTRIES	4579 POTH RO COLUI	mosus 04 43013	E -579 -556 K	6 216662-63/6
4. Architect/Engineer	7777 70117(0 70) 07	1000	P	F
			E	
5. Contact Person STEVEN HYLAND	2/579 POTH RO CO!	unbus 04 43213	> =	AND @ADL COM
L	rtify that the proposed work is authorized by the		authorized by the owner to make this	114 C C P 10 - COPPT
5 7 A	Any false statements, information, or omissions	shall result in this permit application bei	ing deemed null and void.	12.23.09
SIGNATURE OF CONTRACTOR (OR	OWNER)	20-400883 FED. I.D. OR SO		APPLICATION DATE
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FOR OFFICE USE ONLY

PLAN EXAMINERS SIGNATURE SHEET

I have examined the data furnished by the applicant and same is approved.

RECEIVED		
	DATE	
BY		

PLAN EXAMINER

_20___

Address and/or Room No. COM	MMENTS	SIGNATURE/DATE
□ Zoning		
☐ Landmark Commission - Rm. 519		
☐ City Planning - Rm. 501		
☐ Examiner of Plans	·	
☐ Structural		
☐ Plumbing		
□ HVAC		-
□ Electrical		-
☐ Division of Fire - 1645 Superior Ave.		
☐ Div. of Eng. & Construction - Rm. 518		
☐ Department of Health - 75 Erieview Plaza		
☐ Division of Water - 1201 Lakeside Ave		
☐ Water Pollution Control - 12302 Kirby Ave		
☐ Divison of Traffic - Rm. 518		
☐ Bureau of Sidewalks - Rm. 518		
☐ Division of Streets - Rm. 25	•	
Division of Air Quality - 75 Erieview Plaza		fey 1/2 /23/ 6. Biker x 4010
☐ Housing Records - Rm. 517	/ warehouse	Ma 12-22-09
☐ Fire Damage/Condemnation	VIII. (1)	prof. 2005
- VIII-IN		
	Approved	CHIEF BUILDING OFFICIAL
	Per	

Date_____

ENGINEERING SITE DESCRIPTION

IX. LOCATION AND DESCRIPTION OF LOT ROOM 518

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T DESC	RIPTION	VERIFI	CATION	REQUIRE	E

Project Address //> Page 274 Page 21 No. 1						ot No. Wooi	
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Being 127 ±							
☐ See Setback Below	☐ Change	e Grade of Hillside	⊖ ☐ Conso	lidation/Split Re	eq.		
X. ZONING ORDINAN	CE						
Sanborn Map Vol	_ Page	Zoning Map	ShtZoi	ning Use		Area	Height
Proposed Use					Lot Area		
Accessory Use					Floor Area		
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Provided							
	Front		Rear		Side		Side
Required Provided							
i iovided			-				
Off Street Parkin	g Provided _		Credit		Required		
Central Business			No				
XI. OVERLAY DISTRIC	CTS	REQUIRED	GRANTED	CALCUL	ATIONS		
		YES NO	YES NO		· · · · · · · · · · · · · · · · · · ·		
Landmarks approval						· · · · · · · · · · · · · · · · · · ·	
Planning Commission a	pproval			·	<u> </u>		
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CLEVELAND DIVISION OF AIR QUALITY ASBESTONS DEMOLITION & RENOVATION FIELD DATA & INSPECTION CEHCKLIST

TY	REVISED: 11/0	烂 7/2003		Δ
	Cl Numi	or []	0- io \$	٦

	I. Preliminary Observations and Data	(all inspections)	CL Number [<u>।০- i০ ৪ </u>]
ite Name: ocation:	[Victoreen [10101 Woodland Avenue [Cheveland , Ohio 44104	_] Inspector: [_] District: [_] Date: [_] Time in/out: [Bryan Sokolowski + Mike Squ 13] 1-27-2010] 11:05 am] / [12:45 am]
	Notification Compliance: In Compliance [Substantive Compliance: In Compliance [or, Viola	itions Suspected []
	ame: [Steven Hyland		per: [<u>/\$7</u> \$128]
	Type: [] NESHAP] State	See a programment of the control of	_ocal [] AHERA
. Reasor	n for Inspection [Complein+	THE RESIDENCE OF THE PERSON OF	Displayed I.D: Yes [No [] Entry Hindered: Yes [] No []
	Notations (Name and Position of person met ons		s) Phone [<u>614-574-8866</u>] Phone []
	y Description (Setup & Conditions Observed) [金んぱ (# 5,6,2)		Describe facility and outside indications of demolition, renovation, or asbestos removal activity.
	cted Problems; Sample & Photos taken: [You not completely removed pion to cleme	[r	Take adequate samples and photos of demolition material including plaster, drywall, ceiling tile, thermal insulation, acoustical, friable material, etc.
Potenti	ial for Nuisance? [Yes] [Building occupancy, public access, etc.
Note A [<u>-</u> -€8	ny Notification Discrepancies: [Demo an	d askestus remo	m(closes were]
•	y Description: there more than one project at this facility?	Yes [] No [<u></u>] N/A []
	oject Type: [] Demolition/Salvage scribe the project and current phase:[]		
	/ Lance and the contract of th	tile widow]	Renovation includes removal, dislodging, cutting, drilling, or otherwise disturbing RACM in excess on 260 lf, 160 sf, or 1 cubic meter.
[] sf Ceiling tile [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [] : [_] : [] : [oved, dislodged, co If Sprayed-on sf Troweled-on sf Roofing sf AC Cement	ut, drilled, or disturbed. [] sf Block [] sf Plaster [] sf Mastic [] cubic feet []
	d of Measurement: [Notification + Jacob	X]
Other I	Information: [

II. Substantive Compliance Demonstration

Complete Part II for all inspections where it is possible to evaluate substantive compliance

(Marking a shaded response indicates a possible violation)

1.			d before demolition, renovation, or other	Yes [_] No [\sqrt{]} N/A [_]
	act	tivity that may disturb as	bestos or preclude access to it begins? e left in place, and brought]	
	L	down with the busin	Iding, pipe institution, and winding]	
		Coulding in poor co	rel this	
2.	Du	uring Stripping:		
	a.	Is water or wetting age	nt available?	Yes [] No [_\frac{} N/A []
	b.	What equipment is in u	se for wetting? [Line]	
	c.	Is water being sprayed	during stripping?	Yes [] No [] N/A []
	d.	Is there visible dust obsremoved, dislodged, cur	erved in the vicinity of RACM being t, drilled, or otherwise disturbed?	Yes [] No [] N/A []
	e.	Evansiaina a avasa sasti	on of some removed ACM, does the lately wet?	
	f.		ge when it is wet (i.e. color, texture, weight)	Yes [] No [] N/A [_/]
	g.	operator or supervisor?	emonstrated or discussed with the	Yes [] No [\(\sum \) N/A []
	h.	Do any of the following	factors apply?	
		authorized dry removal or perature log with 3 recorded	Temp. below 32 °F at point of stripping .	Yes [No [] N/A []
ten	nperati	ures per day are required when suspended. Also, operator	Director authorized dry removal	Yes [] No [] N/A []
mu	ıst rem	ove in units or sections and exhaust ventilation and	Material encased in concrete or similar	Yes [No [] N/A []
coll	lection	with a HEPA unit. Material rgency demolition and material	Building in imminent danger of collapse .	Yes [] No [] N/A []
end	cased in	n concrete must be adequately exposed. Violations only	Records for above are available onsite	Yes [] No [_\forall N/A []
app	oly whe	en dry materials are present response is made.	Por	dipor of building are from to call
	1.	Is a person trained in the 40 CFR 61.145(c)(10) a	ne NESHAP regulation as described at vailable during stripping or removal?	Yes [] No [] N/A []
3.	Re	moval method in use and	comments: Building was being den	nolished was trans
<u>[</u>		muchney baste	was not in the during done	
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II. Substantive Compliance Demonstration (continued)

At	ter stripping, during collection or disposal:	
a.	Is stripped ACM awaiting containerization adequately wet Through the full depth?	Yes [_] No [\(\sqrt{N/A} [_] \)
b.	Is stripped material allowed to drop?	Yes [] No [] N/A []
с.	Is material further damaged by dropping?	Yes [No [] N/A []
d.	Does dropping result in dust or fine particulate? Describe [transle finel shaller, as does jope] [insalution] []	Yes [] No [] N/A []
e.	Evaluating waste in bags, is the waste material heavy and adequately wet throughout?	Yes [] No [/] N/A []
f.	Are fiberboard drums lined with plastic?	Yes [] No [] N/A []
g.	Are there open or ripped containers?	Yes [No [] N/A []
h.	Stripped waste is transported from a height above ground of	[N/A] Less than 50' [N/A] More than 50'
	If less than 50', is waste ACM carefully lowered to ground level, not dropping or throwing, sliding or otherwise increasing damage to the RACM materials?	Yes [] No [] N/A []
	chutes or leak-tight containers?	Yes [] No [] N/A [_/]
	aste Handling: Are there visible emissions to the outside air?	Yes [No [] N/A []
b.	Is there any suspect ACM on the ground?	Yes
с.	Describe the waste handling method: [<u>NESHAP enillmer</u>] [wee not Pollowed]	
d.	Describe waste containers in use: [40 yard dumpirer]	
e.	[] Waste containers are marked with:	
	(1) Generator name and location?	Yes [\(\sqrt{1} \) No [\(\sqrt{1} \) N/A [\(\sqrt{1} \)
	(2) Hazard warning?	Yes [_] No [] N/A []
	(3) DOT Waste Classification?	

II. Substantive Compliance Demonstration (continued)

f.	During load-out and waste disposal, is the vehicle marked with 14" x 21" hazard warning signs?	Yes [_] No [N/A []
g.	Is the waste secured in a manner that prevents any visible emissions, load loss and spills or leakage of liquids?	Yes [_] No [N/A []
Ge	neral Safety Evaluation	
a. [Is work area under containment?	
b.	Is regulated area clearly marked?	Yes [] No [_\frac{}] N/A []
c.	Estimated size of containment area: [160,00 \$P^2]	
d.	Are general ventilation machines in use (number [])? .	Yes [] No [<u>\</u> N/A [<u></u>]
e.	Is negative pressure apparent with positive air flow from clean room into work area?	Yes [_] No [_] N/A [
f.	Are there uncontrolled openings in containment?	Yes [No [] N/A []
g.	Is respiratory protection in use by the operator?	Yes [] No [_\forall] N/A [] Yes [] No [_\forall] N/A []
h.	Is air quality being monitored?	Yes [] No [\(\sqrt{1} \) N/A []
i.	Are decontamination facilities available?	Yes [] No [] N/A []
j.	Is decon suitable for inspector's use (air flow and visibly clean)? $\boldsymbol{.}$	Yes [] No [] N/A [🗸]
k. [Decontamination method used by inspector: (check one below)] Double Suit [] Shower [] HEPA Vac. [] None	
Oth	ner: []	
L [
l.	Electrical lock-out in use? (check lighting, ventilation, tools)	Yes [] No [] N/A [__]
m.	Miscellaneous hazards:	
	High work area temperature?	Yes [] No [/ N/A []
	Confined space?	Yes [🗸] No [] N/A []
	Ignition sources?	Yes [No [N/A []
	Trip & Fall hazard?	Yes [No [] N/A []
	Scaffolds rails?	Yes [] No [] N/A []
	Foot hazards?	Yes [No [N/A []
	Organic vapors?	Yes [] No [N/A []
	MSDS available for chemicals on site?	Yes [] No [] N/A []
n.	Has the inspector been unsafely exposed to hazardous materials?	Yes [] No [/] N/A []

III. Post Inspection Interview Notes:

List persons involved and nature of statements. Also note who controls this facility, including responsibility of other contractors, consultants, etc.

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ALS Laboratory Group ANALYTICAL CHEMISTRY & TESTING SERVICES

Environmental Division

Company Name Cleveland

Person to Contact Email Address ___

Fax Telephone (26)

ANALYTIC/	AL RE	QUEST	FORM
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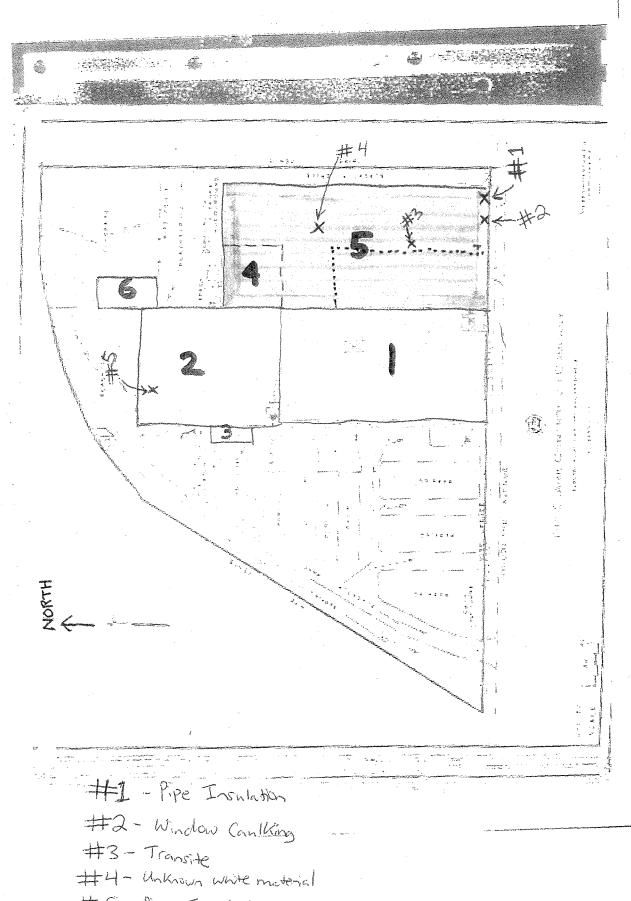
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SITE DRAWING A

VICTOREEN BUILDING 10101 WOODLAND AVE., CLEVELAND, OHIO

5- Pipe Insulation

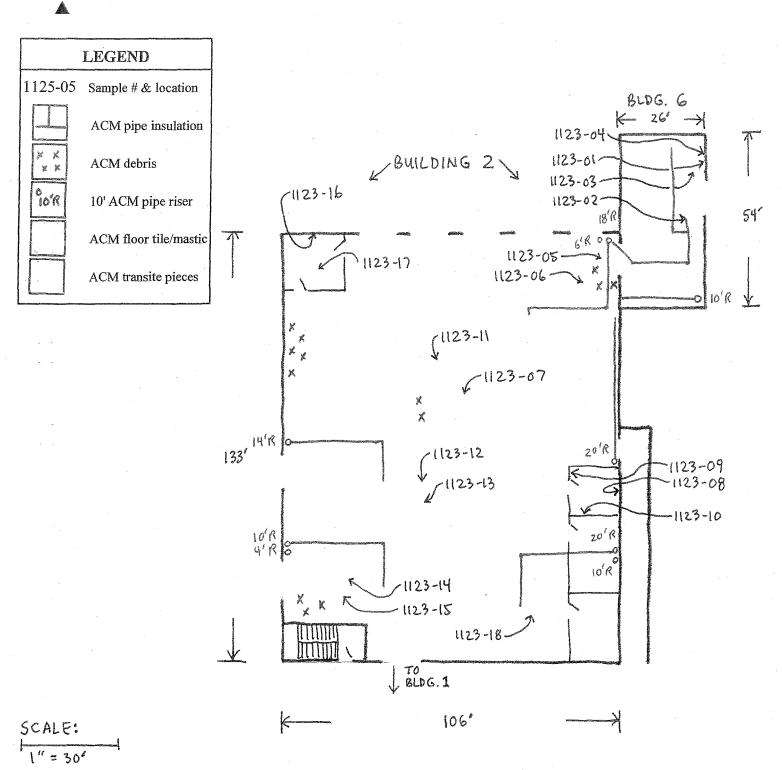


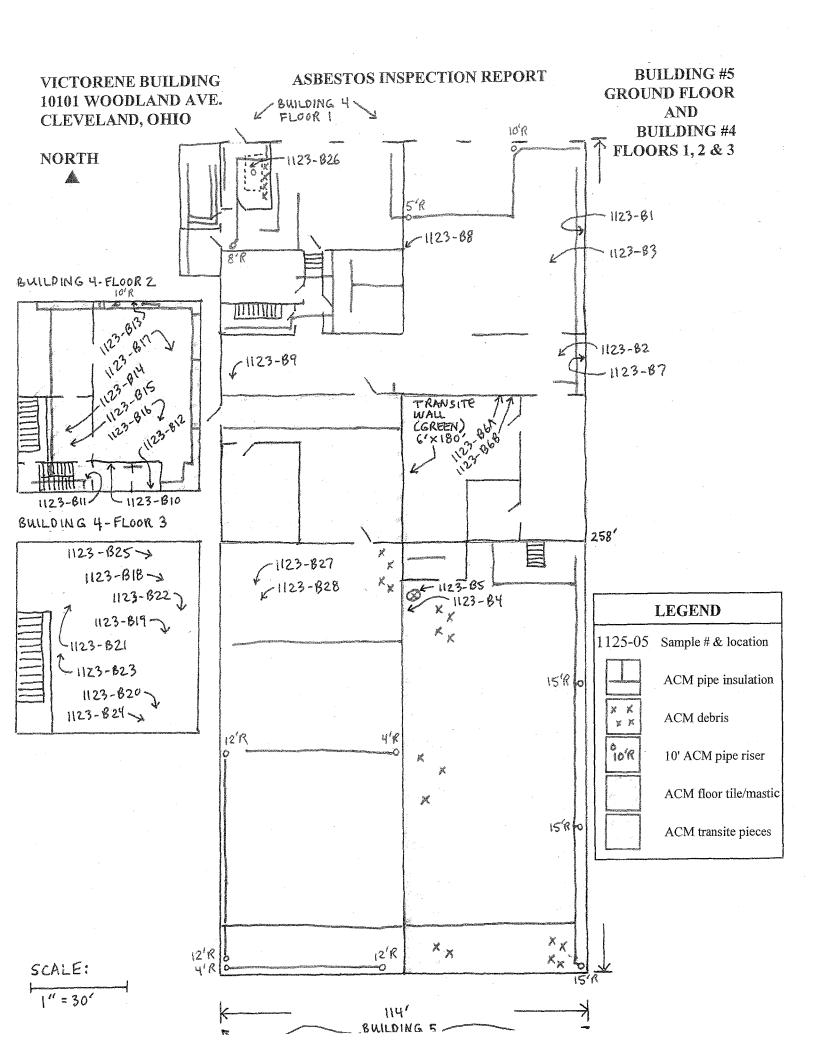
VICTORENE BUILDING 10101 WOODLAND AVE. CLEVELAND, OHIO

ASBESTOS INSPECTION REPORT

BUILDING #2 AND BUILDING #6 GROUND FLOOR

NORTH





Dubibit C: Found I	atton from III	Environmental	Davidanmental	TIC
Exhibit 6: Faxed I	letter from JJK	Environmentai	Developmental	LLC

JJK ENVIRONMENTAL & DEVELOPMENTAL LLC

Date: FEB. 10, 2010

ATT: Mike Samec

On Dec. the 23 2009 Harper industurial co. put in a notification in with my name as the asbestos

Contractor to do work. They never got with me to do any work. They said they was trying to get some finances to pay to do removal. This was located at 10101 woodland ave. Cleveland ohio

Then I received a letter from epa. that's its OK for removal on a different address as well. Its 2000 w. 14th st. Cleveland ohio that I have no knowledge of. I'm writing this letter to inform you that I did not do any work on neither one of these addresses 10101 woodland ave Cleveland ohio and 2000 w. 14th st. Cleveland ohio.

V Leffrey Kellogg

JJK ENVIRONMENTAL & DEVELOPMENT LLC.

Phone # 216-240-4114

Exhibit 7: March 1, 2010, Scope of Work

ASBESTOS HAZARD ABATEMENT PROJECT AGREEMENT AND SCOPE OF WORK

PROJECT LOCATION:

VICTOREEN BUILDING 10101 WOODLAND AVE. CLEVELAND, OHIO 44104

ABATEMENT CONTRACTOR:

TEAM ENVIRONMENTAL 1252 E. 55TH ST. CLEVELAND, OHIO 44103

OWNER:

HARPER INDUSTRIES, INC. 4579 POTH RD. COLUMBUS, OH 43213

PREPARED BY:

JP CONSULTING 190 CORUNNA AVE. FAIRLAWN, OH 44333

DATE PREPARED: MARCH 1, 2010

ASBESTOS HAZARD ABATEMENT PROJECT AGREEMENT AND SCOPE OF WORK

This AGREEMENT is required by the Ohio Department of Health for any project that an abatement contractor performs for a client or building owner. The AGREEMENT must by in writing and must be signed by both parties, and a copy shall be available at the jobsite for review at the request of an authorized regulatory agency inspector.

This AGREEMENT for asbestos hazard abatement as herein described (the "project") is made as of the 1st day of March in the year 2010 by and between:

Team Environmental, 1252 E.	55 St., Cleveland, Onio 44105
(Contractor)	(Mailing Address)
Represented by: Ron McConne	11 216-780-9958
(Print Name)	Phone
and	
Harper Industries, Inc., 4579 P	oth Rd., Columbus, Ohio 43213
(Owner)	(Mailing Address)
Represented by: Steve Hyland	614-579-5566
(Print Name)	Phone

The following documents are part of this agreement, and their terms shall be fully binding upon the parties hereto:

- 1. Scope of Work
- 2. Drawing A & Aerial Photograph
- 3. Submittals (see Article 5)

The Contractor and the Owner agree as follows:

Article 1 - Scope of Work Summary

The Contractor shall furnish all materials and perform all of the work described in the document entitled "SCOPE OF WORK". Contractor represents that he is qualified to perform all such work and that such work will be performed within the limits and in accordance with the highest accepted standards of the respective trades. Contractor represents that he is experienced and skilled in asbestos hazard abatement projects and is familiar with all applicable laws, regulations and guidelines pertaining to the abatement and disposal of asbestos-containing materials as are applicable to this project and this work.

The scope of work of this project includes the following abatement procedures to be performed in the building at 10101 Woodland Ave., Cleveland, Ohio:

LOCATION	QUANTITY/MATERIAL	ABATEMENT METHODS
scattered locations (see DRAWING A and Scope of Work)	Remove asbestos-contaminated debris, friable window glazing, remove asbestos pipe insulation on floors 1-5 of the 5 story building	gross removal of friable and non-friable debris; glovebag of pipe insulation

A detailed description of the work to be performed is contained in the attached SCOPE OF WORK. The work procedures will be defined by this Project Agreement and will be monitored part-time by the Project Designer.

Article 2 - Time of Completion

Project will begin on or after Monday March 1, 2010, and will be completed within 15 workdays. Work hours are at the discretion of the Owner, and will be Monday-Friday, 7:30 AM to 4:30 PM only, unless other hours are approved by the Owner. Contractor will establish the entire site as a regulated work area. Contractor shall maintain all poly barrier walls and all critical barriers and barrier tape that were used to define the regulated area until the regulated work area has passed the visual inspection of the Consultant. Contractor will be responsible to contact a Harper Industries representative should any problems or questions arise during the course of the project. Contractor will return to the site for work shifts on all weekdays until all required work has been completed. Contractor will have full use and control of the site in order to complete the work.

Article 3 - Statement of ODH Certification

All persons working on this project will be licensed or certified by the Ohio Department of Health (ODH) in accordance with all laws and regulations as promulgated by ODH. Contractor who removes and disposes of the asbestos materials shall be licensed as an <u>Asbestos Hazard Abatement Contractor</u>. Contractor's supervisor shall be certified as an <u>Asbestos Hazard Abatement Specialist</u>. Contractor's workers shall be certified as <u>Asbestos Hazard Abatement Project Designer</u>.

There will be no final clearance air samples to be collected at the conclusion of this asbestos abatement project.

After the Contractor has completed all required asbestos abatement and cleaned and decontaminated the work area thoroughly, the Contractor shall notify the Consultant to arrange for a Final Visual Inspection to be completed in the regulated work area. Consultant's inspector shall be certified as an <u>Asbestos Hazard Evaluation Specialist</u> by ODH. If the Consultant finds that any of the abatement activities were not completed, or were insufficient, the Contractor shall complete such work to the satisfaction of the inspector. When the work area has passed the inspector's Final Visual Inspection, the Consultant shall issue a <u>Certificate of Final Visual Inspection</u>, which will be signed by the Contractor and that Consultant. The Owner is not obligated to pay the Contractor until the Contractor submits the signed <u>Certificate of Final Visual Inspection</u>.

Article 4 - Indemnification

Contractor shall indemnify, hold harmless and defend Owner from and against any and all claims, losses, and damages, including expenses of suit and reasonable attorney's fees arising out of or in any manner connected with or related to Contractor's performance of this agreement, including but not limited to: personal injuries (including disease and death), and property loss or damage, except if such injury, loss or damage shall have been caused by the sole negligence or willful misconduct of the Owner, its agents, employees, or representatives.

Article 5 - Submittals

Contractor shall provide the **Consultant** with the following submittals prior to the start date of the project, unless otherwise noted. Contractor's pay request will not be processed until all documents are in the **Consultant**'s possession. **Consultant** will prepare a complete documentation package for the project, to be transmitted to the Owner as a permanent record of the project:

- 1. Copy of valid Contractor's license (ODH)
- 2. Copy of notifications to EPA and ODH
- 3. Copy of valid supervisor's and worker's medical records and ODH license
- 4. Copy of signed Asbestos Hazard Abatement Project Agreement/Scope of Work
- Copy of valid Certificate of Insurance which includes a minimum of \$1,000,000 of asbestos liability insurance, and which names the Owner as additionally insured
- 6. Copy of valid Worker's Compensation Certificate
- Completed Waste Shipment Record to document that waste materials were taken to an EPA-approved asbestos disposal landfill (within 3 weeks of project end).

Project shall not begin until <u>ASBESTOS HAZARD ABATEMENT PROJECT AGREEMENT</u> has been signed and dated by both the Owner and the Contractor. Signatures by both parties shall constitute a valid agreement and Notice-to-Proceed.

CONTRACTOR: <u>Team Environmental</u>	DATE: <u>Fobruary</u> 22 2010
SIGNATURE: All Mc (1)	TITLE: OEO
OWNER: Harper Industries, Inc	DATE:
SIGNATURE:	TITLE:
CONSULTANT/PROJECT DESIGNER:	James Prarat JP Consulting 190 Corunna Ave., Fairlawn, Ohio 44333 Cell 330-328-7817

Ohio Certified Project Designer #60117

SCOPE OF WORK

PAGE 1 OF 5 VICTOREEN BUILDING AT 10101 WOODLAND AVE. Cleveland, Ohio

Contractor is responsible to abate the quantities and locations of ACM as defined by these contract documents. The quantities and locations of ACM that are described in this Scope of Work are approximate. A prior 10-day notification to ODH and EPA is required. Both EPA and ODH have waived the 10 day waiting period. Contractor will be provided full access to, and control of the work area during the asbestos abatement project, and will be responsible for maintaining adequate security at the worksite to ensure that only authorized persons may enter the abatement work area during the workday, and that the work area is secured during off-hours using warning signs and barrier tape. Contractor will provide the independent third party consulting/testing firm (JP Consulting) with the following submittals prior to the start of the project: Contractor's ODH license; training, medical, and fit test records for the Supervisor and all workers; ODH Notification; Worker's Comp Certificate; Certificate of Asbestos Liability Insurance for a minimum of \$1,000,000; MSDS's for any solvents or chemicals used at the site; and Waste Shipment Records indicative of proper asbestos disposal (within 3 weeks).

Pre-Abatement Procedures:

Refer to the attached **Drawing A** for the project location. Refer to the attached **AERIAL PHOTOGRAPH** to show the locations of the building components at 10101 Woodland Ave. with respect to surrounding structures and with the road. Contractor shall construct a regulated work area. All visible traces of the asbestos containing and asbestos-contaminated materials that are assigned for removal shall be removed by the abatement contractor. Contractor shall be responsible to supply the electricity (portable generators) that is needed for the abatement. Electric power will NOT be available at the site. Owner will make arrangements for water to be available from a hydrant on Woodland Ave. Contractor will maintain the work area as a Regulated Area, using OSHA-required warning signs and barrier tape. Contractor shall establish work area barriers with OSHA asbestos warning signs at all potential entranceways. Contractor is responsible to limit access to the Regulated Area to authorized personnel only. The Owner is responsible to establish and maintain the perimeter security of the entire site. Contractor shall inform the Owner immediately if a breach of the perimeter security occurs or has occurred while the Contractor was off-site.

No AFD's or negative pressure enclosures will be required for this abatement project. Some asbestos pipe insulation throughout the site will be required to be removed using the glovebag procedure. Contractor shall have a water hose, a pump sprayer, a HEPA vacuum, and a gas-powered generator onsite at all times for the glovebagging work, and during the abatement project in general. Contractor shall provide water-proof, portable heavy-duty light sources as needed.

Contractor's workers shall wear full-body disposable coveralls, and will wear a half-face APR's at all times while performing asbestos abatement inside the regulated area. Contractor will comply with all OSHA safety requirements, including those contained in the Asbestos Construction Standard, 29 CFR 1926.1101.

Contractor shall ensure that all electrically-powered equipment be connected to a <u>GFCI</u>. Contractor shall supply a sufficient number of generators as needed to conduct the necessary work.

Contractor shall be responsible to find and collect all PCB-containing light ballasts, and all flourescent light tubes, that exist on the site, and have all such materials disposed of by a company that specializes in recycling such materials. Contractor shall procure a waste disposal manifest to verify the appropriate disposal of these materials, and shall provide a signed copy of that manifest to the Owner.

Owner shall be responsible for the disposal of any drums or containers of unidentified liquid waste on the site.

SCOPE OF WORK

PAGE 2 OF 5 VICTOREEN BUILDING AT 10101 WOODLAND AVE. Cleveland, Ohio

Abatement Procedures:

Contractor shall comply with all requirements of the EPA's NESHAP regulation. Contractor will keep the asbestos-containing materials adequately wet, using amended water, throughout the glovebag removal or gross removal abatement process, and will prevent any visible emissions inside of the regulated work area during the abatement process. Contractor shall take all properly containerized ACM waste materials to an EPA-approved asbestos landfill for disposal. After all required asbestos abatement and decontamination work has been completed and all surfaces within the regulated work area have been thoroughly cleaned, Contractor shall proceed to spray any abated surfaces with a lockdown encapsulant. Following the encapsulation procedure, Contractor shall remove all equipment, and any poly coverings from walls and floors. Contractor's Supervisor shall then notify the Consultant that the work area is ready for the Consultant's Final Visual Inspection. After the work area passes the Consultant's visual inspection, all Contractor's personnel may leave the site.

Refer to **DRAWING A**. The project includes the removal of the following asbestos containing or asbestos-contaminated materials:

NORTHWEST AREA - approx. 14,000 SF (yellow highlighted area on DRAWING A).

- <u>does not include</u> any abatement in either the **boiler room** that is underneath the southwest part of this area, or in the **basement** that is under the remainder of this area.
- ♦ any of the remaining structure that has not yet been demolished, plus any large pieces of demolition debris (>1 cubic yard) that have clearly not yet been mixed with potentially contaminated debris, shall be spray-washed and decontaminated of any suspect ACM debris, then can be disposed of as C&D waste in the C&D dumpster.
- ♦ all demolition debris that is either on the northwest area concrete slab, or is scattered around the perimeter of the northwest area shall be disposed of as asbestos-containing waste, and shall be placed in an asbestos waste dumpster. Line each asbestos waste dumpster with an appropriate liner before any asbestos-containing waste is placed in the dumpster. Completely wet the asbestos-contaminated debris before it is placed in the asbestos waste dumpster.
- for the asbestos waste dumpster that exists to the north of this area: (1) wet that asbestos waste that is in the dumpster, and place that asbestos waste in double 6-mil black asbestos disposal bags; (2) clean and decontaminate the interior of the dumpster; (3) line the asbestos waste dumpster with an appropriate liner, then replace the double-bagged asbestos waste back into the dumpster. Dumpster can then be filled with additional bagged asbestos waste that is generated at this site.

EAST AREA - approx. 30,000 SF (place highlighted area on DRAWING A).

- ♦ where parts of this structure <u>have not yet been demolished</u>, locate and abate any of the following asbestos materials that remain in place: transite panels, window caulk or glazing, pipe insulation.
- ♦ dispose of the debris pile that is to the northeast of this area as asbestos-contaminated waste.
- ♦ any of the remaining structure that has not yet been demolished, plus any large pieces of demolition debris (>1 cubic yard) that have clearly not yet been mixed with potentially contaminated debris, shall be spray-washed and decontaminated of any suspect ACM debris, then can be disposed of as C&D waste in the C&D dumpster.
- ♦ all demolition debris that is either in the east area, or is scattered around the perimeter of the east area shall be disposed of as asbestos-containing waste, and shall be placed in an asbestos waste dumpster. Line each asbestos waste dumpster with an appropriate liner before any asbestos-containing waste is placed in the dumpster. Completely wet the asbestos-contaminated debris before it is placed in the asbestos waste dumpster.
- ♦ THIS SCOPE OF WORK REGARDING THE ABATEMENT IN THE NORTHWEST AND EAST AREAS IS SUBJECT TO REVIEW AND REVISION BY THE AUTHORIZED REPRESENTATIVES FROM CLEVELAND AIR POLLUTION CONTROL AND THE OHIO DEPARTMENT OF HEALTH.

SCOPE OF WORK

PAGE 3 OF 5 VICTOREEN BUILDING AT 10101 WOODLAND AVE. Cleveland, Ohio

5-STORY BUILDING (FLOORS 1-4) - approx. 82,000 SF.

- remove all of the estimated 300 LF of asbestos pipe insulation on the first floor
- remove the estimated 350 LF of asbestos pipe insulation that is within 5 feet of the east wall on floors 2 4.
- ♦ the asbestos pipe insulation that is still on the pipes can be removed using glovebagging or by wrapping the insulation/pipe in poly, and cutting out the pipe sections
- where any damaged asbestos pipe insulation is on the floor on floors 1 through 4, wet the material and bag it immediately in double 6-mil black asbestos disposal bags. HEPA-vacuum and wet wipe the floor.
- ♦ THIS SCOPE OF WORK REGARDING THE ABATEMENT OF ASBESTOS PIPE INSULATION IS SUBJECT TO REVIEW AND REVISION BY THE AUTHORIZED REPRESENTATIVES FROM CLEVELAND AIR POLLUTION CONTROL AND THE OHIO DEPARTMENT OF HEALTH.

Final Visual Inspection:

After the Contractor has completed all required asbestos abatement and cleaned and decontaminated the work area thoroughly, the Contractor shall notify the Consultant to arrange for a Final Visual Inspection to be completed in the regulated work area. If the Consultant finds that any of the abatement activities were not completed, or were insufficient, the Contractor shall complete such work to the satisfaction of the inspector. When the work area has passed the inspector's Final Visual Inspection, the Consultant shall issue a <u>Certificate of Final Visual Inspection</u>, which will be signed by the Contractor and the Consultant. The Owner is not obligated to pay the Contractor until the Contractor submits the signed <u>Certificate of Final Visual Inspection</u>.

Attachments - DRAWING A
- AERIAL PHOTOGRAPH





City of Cleveland Frank G. Jackson, Mayor

Department of Public Health Division of Air Quality 75 Erieview Plaza, Suite 200 Cleveland, Ohio 44114-1839 216/664-2297 • Fax: 216/420-8047 www.clevelandhealth.org

SERVING OHIO EPA AS AGENCY 13 FOR CUYAHOGA COUNTY

CERTIFIED MAIL: 7009 3410 0002 1933 7915 RETURN RECEIPT REQUESTED

March 12, 2010 Steven Hyland

Harper Industries, Inc. 4579 Poth Road Columbus, Ohio 43213

CL Number: CL 10 108

NOTICE OF VIOLATION: ASBESTOS NESHAP VIOLATION

Dear Mr. Hyland:

On January 27, 2010, the Cleveland Division of Air Quality (CDAQ) inspected the Victoreen Building located at 10101 Woodland Avenue, in Cleveland. This letter serves as notification that you conducted demolition activities in violation of the National Emission Standard for Hazardous Air Pollutants.

Asbestos removal projects are subject to compliance with the Asbestos National Emission Standard for Hazardous Air Pollutants (NESHAP), Title 40 Code of Federal Regulations (CFR) Part 61 Subpart M, the Ohio Administrative Code (OAC) Rule 3745-20, and the Ohio Revised Code Chapter 3704.05(G).

Harper Industries, Inc. (Harper) violated 40 CFR Part 61.145(b)(4)(xi) and OAC Rule 3745-20-03(A)(4)(k) by failing to describe work practices and engineering controls to be used to comply with the requirements of the this subpart, including asbestos removal and waste-handling emission control procedures. [Observed on January 27, 2010]

Harper violated 40 CFR Part 61.145(c)(1) and OAC Rule 3745-20-04(A)(1) by failing of to remove all Regulated Asbestos Containing Material (RACM) from a facility being demolished before any activity begins that would break up, dislodge, or similarly disturb the material or preclude access to the material for subsequent removal. [Observed on January 27, 2010]

Harper violated 40 CFR Part 61.145(c)(3) and OAC Rule 3745-20-04(A)(3) by failing to adequately wet the RACM during the stripping operation. [Observed on January 27, 2010]



Harper violated 40 CFR Part 61.145(c)(6)(i) and OAC Rule 3745-20-04(A)(6)(a) by failing to adequately wet the RACM and ensure that it remains wet until collected and contained or treated in preparation for disposal. [Observed on January 27, 2010]

Harper violated 40 CFR Part 61.150(a)(1)(ii) and OAC Rule 3745-20-05(B)(1)(b) by failing to discharge no visible emissions to the outside air from collection, mixing, wetting, and handling operations. [Observed on January 27, 2010]

Harper violated 40 CFR Part 61.150(a)(1)(iii) and OAC Rule 3745-20-05(B)(1)(c) by failing to seal all asbestos containing waste material in leak-tight containers while wet. [Observed on January 27, 2010]

Harper violated 40 CFR Part 61.150(a)(1)(iv) for failing to label the containers using warning labels specified by Occupational Safety and Health Administration (OSHA) standards. [Observed on January 27, 2010]

Unless you undertake some type of corrective action with respect to the above noted violations, you will remain in non-compliance. CDAQ requests that Harper submit a corrective action plan to the following enforcement representative:

Mike Samec Cleveland Division of Air Quality 75 Erieview Plaza 2nd Floor Cleveland, Ohio 44114-1839

The corrective action plan must include, but need not be limited to:

- Procedures Harper Industries, Inc. will implement to ensure future demolitions and asbestos removal projects will be performed in compliance with NESHAP rules,
- A detailed scope of work which outlines steps to be taken to correct all violations, and
- Provisions to submit all personal air monitoring data, and to notify CDAQ as
 to when the final visual clearance will take place.

Your written response to this letter must be received by CDAQ within fourteen (14) days of your receipt of this letter. If there is insufficient time to correct the alleged violations within this timeframe, your response must include a timeline for correcting the alleged violations.

Violations of Ohio air pollution laws and /or permit terms and conditions are subject to the penalties stipulated in Ohio Revised Code Section 3704.99(A), which allows fines of not more than twenty-five thousand dollars or imprisonment for not more than one year, or both, for each violation.



CDAQ issues this letter with Ohio EPA's concurrence. The failure to mention any specific violation does not excuse any violations of local, state and federal laws or regulations regarding air pollution control. Violations of air pollution control laws may be pursued in local court or referred to Ohio EPA or U.S. EPA for further enforcement action. Should you have any questions, please call Mike Samec at (216) 420-7682. All correspondence with CDAQ must include the appropriate Ohio EPA CL number: CL 10 108

Sincerely

George Baker

Chief of Enforcement

GB/BS/MS

cc: Mike J. Krzywicki, CDAQ

John Paulian, Ohio EPA Central Office

Lisa Holscher, U.S. EPA Region V

Facility File and L:\Data\Facilities\+ Programs\Asbestos\Sites\10101 Woodland\2010-1-27 NOV.doc

Exhibit 9: Response Letter from Harper Industries, Inc. #1

HARPER INDUSTRIES, INC

4579 Poth Rd. Columbus, Ohio 43213

March 25, 2010

George Baker / Mike Samec City of Cleveland Division of Air Quality CL Number: CL 10 108

Re: 10101 Woodland Ave, Cleveland Ohio

Dear Mr. Baker and Mr. Samec:

This letter is in response to the notice of violation that was sent to my attention dated March 12, 2010. After the many meetings and phone conversations that we have had, I would like to report that Harper Industries, Inc. has indeed hired JP Consulting (Jim Prarat) and Team Environmental (Ron McConnell), to assist in the clean up, and to remedy the Asbestos NESHAP Violations. Harper Industries is doing everything in its power to move the scope of work along as quickly and efficiently as possible. The scope of work has been provided to your office.

Our timeline at this time will be as such: Mobilize completely in force with an excavator and manpower on Monday March 29, 2010. We anticipate it will take three — four weeks from this date to completely remove the debris that was discussed in our meetings, that puts the conclusion of the clean up before April 30th. This deadline however does not reflect any situations that may occur, such as mechanical failure, severe weather, etc.

Harper Industries was taken advantage by a State Licensed, Asbestos Abatement Contractor, but I am confident that we will come through and remedy this situation.

Sincerely,

Steven Hyland

HARPER INDUSTRIES, INC

4579 Poth Rd. Columbus, Ohio 43213

March 25, 2010

George Baker / Mike Samec City of Cleveland Division of Air Quality CL Number: CL 10 108

Re: 10101 Woodland Ave, Cleveland Ohio

Dear Mr. Baker and Mr. Samec:

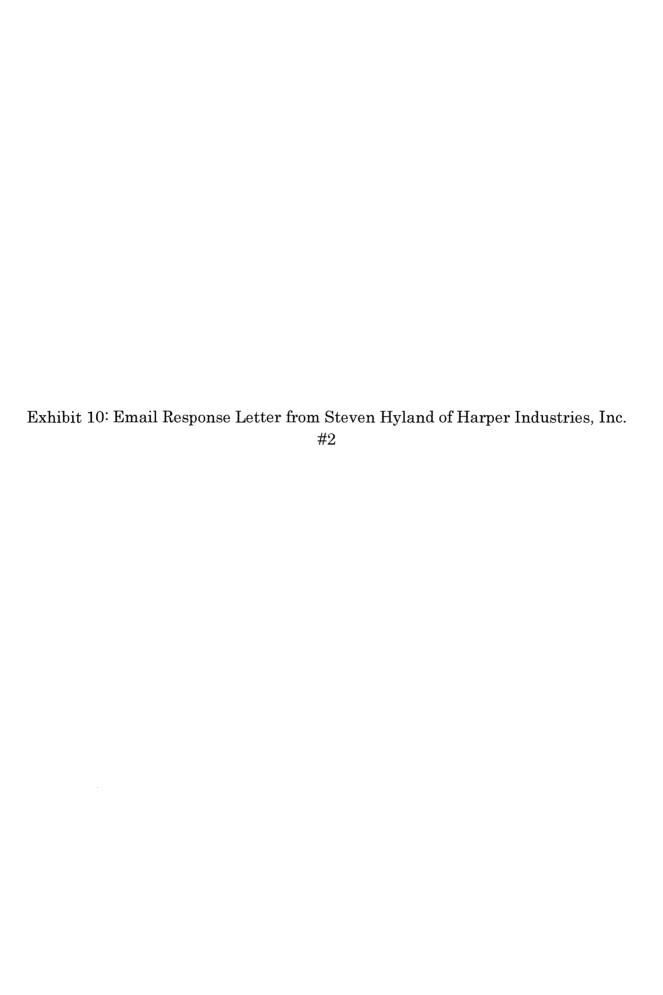
This letter is in response to the notice of violation that was sent to my attention dated March 12, 2010. After the many meetings and phone conversations that we have had, I would like to report that Harper Industries, Inc. has indeed hired JP Consulting (Jim Prarat) and Team Environmental (Ron McConnell), to assist in the clean up, and to remedy the Asbestos NESHAP Violations. Harper Industries is doing everything in its power to move the scope of work along as quickly and efficiently as possible. The scope of work has been provided to your office.

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Harper Industries was taken advantage by a State Licensed, Asbestos Abatement Contractor, but I am confident that we will come through and remedy this situation.

Sincerely,

Steven Hyland



Samec, Michael

From:

StevenHyland@aol.com

Sent:

Monday, April 12, 2010 5:37 PM

To:

Baker, George; Samec, Michael

Cc:

jimhyland3@gmail.com; teamenv@msn.com; jprarat@hotmail.com

Subject:

[PROBABLY SPAM] 10101 Woodland Ave

Importance: Low

Attachments: EPA Letter.doc

George / Mike

Please find attached letter that George discussed with Jim.

Also, we are aware of the issue with Frank Spurgeon, the previous land owner, and we will engage Team Environmental to locate a sufficient location at the site for him to continue working on his trailer.

We are also aware of the bobcat (skid steer), that was dropped off at the site and know needs returned to United Rental, we will also have Team Environmental handle the washing of that piece of equipment before it is moved.

You will be notified prior to any of these issued being addressed at the site.

Regards,

Steven Hyland
HARPER INDUSTRIES, INC.
4579 Poth Rd
Columbus OH 43213
614-579-5566 cell
stevenhyland@aol.com

HARPER INDUSTRIES, INC

4579 Poth Rd. Columbus, Ohio 43213

March 25, 2010

George Baker / Mike Samec City of Cleveland Division of Air Quality CL Number: CL 10 108

Re: 10101 Woodland Ave, Cleveland Ohio

Dear Mr. Baker and Mr. Samec:

This letter is in response to the notice of violation that was sent to my attention dated March 12, 2010. After the many meetings and phone conversations that we have had, I would like to report that Harper Industries, Inc. has indeed hired JP Consulting (Jim Prarat) and Team Environmental (Ron McConnell), to assist in the clean up, and to remedy the Asbestos NESHAP Violations. Harper Industries is doing everything in its power to move the scope of work along as quickly and efficiently as possible. The scope of work has been provided to your office.

Our timeline at this time will be as such: Mobilize completely in force with an excavator and manpower on Monday April 26, 2010. We anticipate it will take three – four weeks from this date to completely remove the debris that was discussed in our meetings, that puts the conclusion of the clean up before May 30th. This deadline however does not reflect any situations that may occur, such as mechanical failure, severe weather, etc.

Harper Industries was taken advantage by a State Licensed, Asbestos Abatement Contractor, but I am confident that we will come through and remedy this situation.

Sincerely,

Steven Hyland

Exhibit 11: Scope of Work for the Decontamination of the Skid Steer

SCOPE OF WORK FOR THE DECONTAMINATION OF THE SKID STEER AT 10101 WOODLAND AVE., CLEVELAND, OHIO 44104 **WEDNESDAY MAY 26, 2010**

- 1. A REPRESENTATIVE OF THE OWNER OF THE SITE, HARPER INDUSTRIES (HI). WILL UNLOCK THE GATES AT OR BEFORE 9 AM. HI WILL PROVIDE THE KEYS FOR THE SKID STEER TO THE ABATEMENT CONTRACTOR. HAWK CONSTRUCTION (HC). A LICENSED ASBESTOS ABATEMENT WORKER FOR HC WILL MOVE THE SKID STEER OUT OF THE POTENTIALLY CONTAMINATED AREA AND PLACE IT CLOSE TO THE SOUTHEAST GATE NEAR WOODLAND AVE. HC WILL KEEP THE KEYS, THEN TURN THEM OVER TO UNITED RENTALS.
- 2. PLACE THE SKID STEER ON A 20'X20' DROPCLOTH MADE WITH 2 LAYERS OF 6-MIL POLY. IF ANY LARGE PIECES OF ACM DEBRIS ARE WASHED OFF OF THE SKID STEER, THEY SHALL BE CONTAINED ON THE POLY, AND NOT ALLOWED TO MIX WITH THE SOIL.
- 3. HC SHALL PROVIDE ONE OR MORE GAS-POWERED GENERATORS TO PROVIDE NEEDED POWER. HC SHALL PROVIDE A HEPA VACUUM, A POWER WASHER, AND ADEQUATE HOSES TO PROCURE WATER FROM A NEIGHBORING PROPERTY.
- 4. HC WORKERS HALL WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT WHILE PERFORMING THIS WORK.
- 5. HC SHALL ESTABLISH A REGULATED WORK AREA USING CAUTION TAPE AND ASBESTOS WARNING SIGNS.
- WASH THE ENTIRE SKID STEER USING THE POWER WASHER. WET WIPE ANY 6. SURFACES THAT THE POWER WASHER CANNOT, OR SHOULD NOT BE USED ON.
- 7. REMOVE AND DISPOSE OF THE AIR FILTER ON THE SKID STEER.
- 8. MOVE THE SKID STEER OFF OF THE POLY DROPCLOTH, AND DISPOSE OF THE POLY, AND ANY DEBRIS ON THE POLY AS ASBESTOS WASTE MATERIAL.
- 9. ABOUT 1 HOUR BEFORE THIS WORK IS COMPLETED, NOTIFY THE PROJECT DESIGNER JAMES PRARAT (JP CONSULTING, 330-328-7817) THAT THE WORK IS NEAR COMPLETION. THE SKID STEER MUST PASS PRARAT'S VISUAL INSPECTION BEFORE CONTRACTOR'S JOB IS COMPLETE. PRARAT WILL ALSO NOTIFY MIKE SEMAC OF CLEVELAND AIR QUALITY (216-420-7682), WHO MAY ALSO VISUALLY INSPECT THE WORK.
- 10. WHEN THE WORK PASSES THE VISUAL INSPECTION, A CERTIFICATE OF VISUAL INSPECTION WILL BE SIGNED BY PRARAT AND THE HC SUPERVISOR. PRARAT WILL PROVIDE A COPY OF THE CERTIFICATE, AND A PROJECT REPORT TO ALL PARTIES.
- THE OWNER OF THE SKID STEER (UNITED RENTALS, JOHN CLARK, 216-749-3400) 11. WILL BE NOTIFIED. AND THE SKID STEER WILL BE PICKED UP EITHER LATE ON 5/26 OR EARLY ON 5/27.

PROJECT DESIGNER: James rarat

JAMES PRARAT, AHAPD #60117

DATE: 5-24-10

Exhibit 12: June 24, 2010, Second Notice of Violation



City of Cleveland Frank G. Jackson, Mayor

Department of Public Health Division of Air Quality 75 Erieview Plaza, Suite 200 Cleveland, Ohio 44114-1839 216/664-2297 • Fax: 216/420-8047 www.clevelandhealth.org

SERVING OHIO EPA AS AGENCY 13 FOR CUYAHOGA COUNTY

CERTIFIED MAIL: 7003 1010 0004 2923 2723 RETURN RECEIPT REQUESTED

June 24, 2010 Steven Hyland Harper Industries, Inc. 4579 Poth Road Columbus, Ohio 43213

CL Number: CL 10 108

SECOND NOTICE OF VIOLATION: ASBESTOS NESHAP VIOLATION

Dear Mr. Hyland:

On March 12, 2010, the Cleveland Division of Air Quality (CDAQ) issued a Notice of Violation requesting that Harper Industries, Inc. submit a corrective action plan for remediating violations at 10101 Woodland Avenue, in Cleveland, and for the prevention of future violations.

CDAQ received a response letter on March 25, 2010, along with a revised Notification, and a detailed scope of work. Within this letter, Harper Industries committed to the following: "Mobilize completely in force with an excavator and manpower on Monday March 29, 2010." CDAQ received via e-mail on April 12, 2010, a second response letter dated March 25, 2010. Within this letter, Harper Industries committed to a mobilization start date of April 26, 2010. CDAQ also received a faxed revised notification.

Harper Industries, Inc. has failed to meet commitments made in their corrective action plans; the regulated asbestos containing material at 10101 Woodland Avenue has not been abated.

You are expected to immediately provide an asbestos clean up start date, to submit revised notifications as necessitated by any changes, to implement asbestos abatement at 10101 Woodland Avenue, to submit all personal air monitoring data, and to notify CDAQ as to when the final visual clearance will take place.

Failure to do so may result in referral to Ohio EPA or U.S. EPA for further enforcement action. Fulfillment of your commitments included in the corrective action plan and/or any modifications contained within this letter does not constitute a waiver of CDAQ's ability to refer this matter to Ohio EPA or U.S. EPA for further enforcement action. Please submit any future correspondence related to this matter



to the following enforcement representative:

Mike Samec Cleveland Division of Air Quality 75 Erieview Plaza 2nd Floor Cleveland, Ohio 44114-1839

Your written response to this letter must be received by CDAQ within fourteen (14) days of your receipt of this letter. If there is insufficient time to correct the alleged violations within this timeframe, your response must include a timeline for correcting the alleged violations.

Violations of Ohio air pollution laws and /or permit terms and conditions are subject to the penalties stipulated in Ohio Revised Code Section 3704.99(A), which allows fines of not more than twenty-five thousand dollars or imprisonment for not more than one year, or both, for each violation.

CDAQ issues this letter with Ohio EPA's concurrence. The failure to mention any specific violation does not excuse any violations of local, state and federal laws or regulations regarding air pollution control. Violations of air pollution control laws may be pursued in local court or referred to Ohio EPA or U.S. EPA for further enforcement action. Should you have any questions, please call Mike Samec at 216-420-7682. All correspondence with CDAQ must include the appropriate Ohio EPA CL number for the 10101 Woodland project: CL 10 108.

Sincerely,

Linda Kimmy for G.B.

Chief of Enforcement

GB/ms

cc: Michael J. Krzywicki, CDAQ John Paulian, Ohio EPA Central Office Lisa Holscher, U.S. EPA Region V

Facility File and L:\Data\Facilities\+ Programs\Asbestos\Sites\10101 Woodland\2010-1-27 2nd NOV.doc

Exhibit 13: 1st Revised	Notification (Comple	tion Date 1/15/10)	

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 1 of 2

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OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 1 of 1

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NV.	1. Attach a copy of the Order to this notice. 2. Name of Authority Issuing Order: 3. Authority of Order (Citation of Code): 4. Date of Order (MM/DD/YY): Emergency Renovation (Attach separate shi		Date	Ordered to Begin:	
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Exhibit 14: 2 nd Revised Notific	eation (Completion Date 3/30	/10)

revised notification not first (ms)
on agency
8/17/10

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page Lot 1

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VI.	Owner Name: HARPER INCUSTRIES, INC. Address: 457; FOTH RO City: Columnass State: OH Zip Code: 43013 Costact: STOUR HYLHOUD Telephone: (6F) 1577-5566 Fax: (316-) 663 - 6316 Removal Contractor Name: TEAM EMURGINARIOTAL License # 1518 Address: 1050, F. 557 GT. City: Glaussano State: OH Zip Code: 44163 Costact: ROU M. Connell Telephone: (216-) 637-8300 Fax: (316-) 651-8787 Other Operator (demolition/general): Happer Industries, Inc. License # 1575/67 (Marcon Comp.) Address: 457: FOTH RO City: Command State on Zip Code: 43718 Costact: State: Highway Telephone: (CIY) 577-53766 Fax: []								
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ORIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 2 of 2

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which must be submitted as seen as possible before operations begin, but no liner than the following work day. (Form Revised 175/09)

Samec, Michael

From:

StevenHyland@aol.com

Sent:

Thursday, February 25, 2010 11:51 AM

To:

Samec, Michael

Cc:

Bryan Sokolowski; jprarat@hotmail.com; teamenv@msn.com

Subject:

Revised Notification

Attachments: 0224001151.jpg; 0224001151a.jpg; 0224001151b.jpg; downsized 0224001150.jpg;

downsized 0224001152.jpg; 10101 Woodland EPA Notice 001.jpg; 10101 Woodland EPA

Notice.jpg

Mike.

Attached is the revised notification, also the photos of the completed security issue.

Thanks,

Steve

In a message dated 2/24/2010 8:26:03 A.M. Eastern Standard Time, MSamec@city.cleveland.oh.us writes:

Steve.

You failed to understand that the agreement we had was for you to submit the required items by Monday. I am currently reviewing everything Wednesday morning. Any possible delays or changes I have to be notified immediately. I do not understand where or how this was misunderstood.

After reviewing the information that has been sent to my office. I have not recieved a revised notification and no ACM removal work will begin until that has been recieved by my office. Also, I need you to contact me because there are some questions I have for the Scope of Work.

Thank you.

Mike Samec

Environmental Enforcement Specialist II Ohio EPA - Agency 13 (Cuyahoga) Division of Air Quality

75 Erieview Plaza- 2nd Floor Cleveland, Ohio 44114

(office) 216-420-7682 | (fax) 216-420-8047

MSamec@city.cleveland.oh.us| www.clevelandhealth.org

From: StevenHyland@aol.com [mailto:StevenHyland@aol.com]

Sent: Tuesday, February 23, 2010 9:00 PM To: Samec, Michael; jprarat@hotmail.com

Cc: teamenv@msn.com Subject: Re: reports

Mike,

I attached photos of the guys securing the site, it is complete, I will take the remaining photos tomorrow and will send out tomorrow night.

Ron was waiting on us to secure, so we should be able to get our schedule tightened up and over to you.

I have also attached the scope of work that Jim Prarat has prepared.

In a message dated 2/23/2010 12:01:44 P.M. Eastern Standard Time, MSamec@city.cleveland.oh.us writes:

Steve.

I need a detailed report and a scope of work we agreed to during our meeting on February 18, 2010. It is already Tuesday, February 23, 2010, and I have no information on what work will be done. Until I have something in writing you are not allowed to do any removal work until a detailed report has been submitted to my office.

If you have any questions feel free to contact me.

Thank you.

Mike Samec
Environmental Enforcement Specialist II
Ohio EPA - Agency 13 (Cuyahoga)
Division of Air Quality
75 Erieview Plaza- 2nd Floor| Cleveland, Ohio 44114
(office) 216-420-7682 | (fax) 216-420-8047
MSamec@city.cleveland.oh.us| www.clevelandhealth.org

Exhibit 15: 3 rd Revised Notifica	ation (Completion Date 6/3	0/10)	

This is 3rd revised notification not 2nd revised. (MS)

NCY
Page 1 of 2 8/17/10

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

	Operator Project	#	Postmark Date Received Notification #						tion#	
I.	Type of Notifica	ation (check on	e): 🗆 Original	l	82 R	Levised 2nd	(2)	☐ Canceled		
II.	Facility Description (include building name, number, and floor or room number) Building Name: VICTOREEN Address: 10101 WOODLAND AVE									
					01	7:- 0-		illini	County: Cu	Aluar 1
	Site Location (s						oue;	71107	County:	MAOGA
						#	of F	loors: 5	'. Age in Ye	ars: 90
									Frais SASS	
III.	Type of Operat	tion (check one)	: 🗷 Demo 🗆 (Ordered De	no	☐ Renovation	оп	□ Emergene	y Renovation [Fire Training
ĮV.	Is Asbestos Pre	esent? (check or	ne): 💽 🗖	l'es	ΠИ	o				
v.	Facility Inform	ation		_						
	Owner Name:	HARPE	R INDUSTR	3/25, J	Ni					
	Address:	45 19 1014	KU (VX					til o	4231	
	City: Co	ACTURE HELD	3in	Tolomb		State	e: <u>()</u> /9 - £	97 Z1 966 Pa	ip Code: <u>43</u> 21 x: <u>(Д16)</u> <i>6</i> 63	- 62.6
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	City: Con	lumbus				State	e:	<u>্ন Z</u>	ip Code: <u>439</u>	3
	Contact:	STOUE HYLAI	Vo	Teleph	one:	(614)51	19.	5766 Fa	ix: ()	
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	•		RACM to be	Removed	С	ategory I	Ca	ategory II	Category I	Category II
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Surfa	ace Area (square	feet)	F	OCR TIME	Ç	5,800	3,	,500		
Facil	lity Components	(cubic feet)								
VIII	. Scheduled Dat	es Demolition (or Renovation:	Start:	19	1-28-07		Compl	ete: <u>7' ~30 -</u>	2015
IX.	Dates for Asbe	estos Removal (MM/DD/YY)	Start:	19	-33-09		Compl	ete: <u>6 - 30 -</u>	2010
Day	s of the Week:	Monday	Tuesday	Wednesda	у	Thursday	T	Friday	Saturday	Sunday
Hou	rs of Operation:	7A . 8P	7A - 8P	74-81	3	74 - 8P	1	74-8P		
	mplete all unshadecomplete spaces XI,	d spaces, except d	emolitions which	involve less	than :	260 linear feet	t, 160	square feet, or		

OHIO ENVIRONMENTAL PROTECTION AGENCY NOTIFICATION OF DEMOLITION AND RENOVATION

Page 2 of 2

	Description of planned Demolition or Ren	•		* * * * * * * * * * * * * * * * * * * *
	demolition or renovation techniques to be ective Structural abmolition of			
ひとい	multion operations, Including a	of existing the	dia perfor	med were to broken
	ble emissions. Asbestos abor			THE PART OF PERSONS
	100 CH-22101 1000	rement forth	DEINO.	
	Description of work practices and engineer removal and waste handling emission cont		d to comply with t	he requirements, including asbestos
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1000	imediately into properly lobe	lect Container	for disposal.	MANUFERSTS TO OWNER
KII.	Waste Transporter #1			4
	Name: METRO DISPOSAL			
	Address: Siel union Aus			
	City: Cleveland		State: UPI	Zip Code: 44/85
	Contact: Dispersed	Telephone: Lo	110 1423-2051	Fax: (316) 653-3/94
	Waste Transporter #2			
	Name:			
	Address:		Cinent	70 Code
	City:	Telephone: (State:	Zip Code:
	Contact:	reiebnoue. T		Fax: ()
III.	. Waste Disposal			
	Name: MINUERUM BANDFILE			
	Address: 3000 Minisua R	0		
	City: WAYNESGURA Contact: STEUE CHANDIER	- 1 1 2	State: Ohi	Zip Code: 44683
	Contact: STEVE CMANNIER	Telephone: ((30) 366 3437	Fax: (330) 866-3985
αv.	Emergency Demotition (complete Item XI. 1. Attach a copy of the Order to this notice		, only if this project	is an Emergency Demo.)
				Title:
	3. Authority of Order (Citation of Code):_	·		
	4. Date of Order (MM/DD/YY):		Date	Ordered to Begin:
XV.	Emergency Renovation (Attach separate s	heet with the following	information if proje	ect is Emergency Reno.)
	1. Date and Hour of the Emergency			
	2. Description of the Sudden, Unexpected			(1 Pr1-11 1
	3. Explanation of how the event caused un	sale conditions or equip	ment damage or an	unreasonable financial burden.
XVI.	Description of procedures to be followed crumbled, pulverized or reduced to power		pected RACM is fo	ound or nonfriable ACM becomes
7	Emmediately wer material, P		Containers	and worif responsible
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XVII				
	during the Demolition or Renovation a will be available during normal busing		ефикео стания и	as been accompusited by this person
	Will be available puritib inverse or one		_	
	7/ / <u> </u>	12-9-09	STEVEN HYL	AND UP
	Signature of Owner/Operator	Date	Type or Print Na	
	Signature of Owner Operator	1/div	Lyponionia	me and time
XVI	II. I acknowledge the existence of laws p facts contained in this notification are			eading statements and I certify that
	7//	12.9.09	Struen HY	hidren UP
	Signature of Owner/Operator	Date	Steven HY Type or Print Na	me and Title
	Signature or Owner Operator		TAKE OF YOUR THE	ne and thic
	Original Notification must be mailed or			
	before demolition or renovation begin			, - ,
	which must be submitted as soon as possible be-	tore operations begin, out i	no rater man me ronor	ving work day. (Porm Kevised 1/2/09)

Samec, Michael

From:

StevenHyland@aol.com

Sent:

Wednesday, May 05, 2010 10:33 PM

To:

Baker, George; Samec, Michael

Cc:

jimhyland3@gmail.com; john@gatewaysolves.com; teamenv@msn.com; jprarat@hotmail.com

Subject:

10101 Woodland Ave Revised EPA Notice 4/30/2010

Attachments: 10101 Woodland EPA Notice 4-30-2010 001.jpg; 10101 Woodland EPA Notice 4-30-2010.jpg

Please review attached notice

Steven Hyland
HARPER INDUSTRIES, INC.
4579 Poth Rd
Columbus OH 43213
614-579-5566 cell
stevenhyland@aol.com