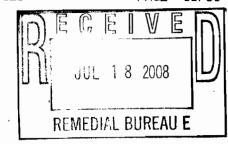
APPENDIX J-1 ASBESTOS ABATEMENT REPORT

Supervisor Ed Flevellen 7-24-08 Crew Jason Grover 7:00 CIEW arrives on Site unload Supplies 730 Saft's meeting held BY Health and Saft's 800 Perform pre clean 915 Breclean complete crew takes 15 min break 9:30 Craw returns from break begin building Tent enclosure 1045 Tent complete Hepa vac attached 1100 Crew Dons PPE and Begins Tar removal 1230 Crew Decoms out for Break ARIS Rizzo Sienna ENUNO. Signing all on Georgetown Project. No Sign of caspertos at sight. Kintino Rompo 0708307





STATE OF NEW YORK DEPARTMENT OF LABOR www.labor.state.ny.us

DATE: 7/18/08

,	Office:		·
	Floor:	Room:	
	Phone No:	Fax No: 40	2-9819
ROM:	Name: Melisco	<u> </u>	
•	Office: Engineering Service	•	•
	Location: Bldg 12 Room 1	59, State Campus, Albany, NY	2240
	Phone No: 518-457-1536	·	
	FaxNo:518-457-1301		
MMENTS: _			·

This communication is intended only for the use of the named addressee and may contain information which is privileged, confidential and/or exempt from disclosure under applicable law. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you receive this communication in error, please notify me immediately by telephone to arrange the immediate return of the communication.



New York State Department of Labor David A. Paterson, Governor M. Patricia Smith, Commissioner

July 18, 2008

Op-Tech Environmental 150 Rotterdam Ind. Park Schenectady, NY 12306

RE: File No. 08-0590

Dear Sir/Madam:

STATE OF NEW YORK
DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH

The attached is a copy of Decision, dated, 7/17/2008, which I have compared with the original filed in this office and which I DO HEREBY CERTIFY to be a correct transcript of the text of the said original.

If you are aggrieved by this decision you may appeal within 60 days from its issuance to the Industrial Board of Appeals as provided by Section 101 of the Labor Law. Your appeal should be addressed to the Industrial Board of Appeals, Empire State Plaza, Agency Building 2, 20th Floor, Albany, New York, 12223 as prescribed by its Rules and Procedure, a copy of which may be obtained upon request.

WITNESS my hand and the seal of the NYS Department of Labor, at the City of Albany, this if day of your, Two thousand eight

Christopher Alonge, P.E.

Associate Safety and Health Engineer

Engineering Services Unit

RP

STATE OF NEW YORK DEPARTMENT OF LABOR STATE OFFICE BUILDING CAMPUS ALBANY, NEW YORK 12240-0100

Variance Petition

of

OP-TECH Environmental Services, Inc. Petitioner's Agent

On Behalf of

NYS Department of Environmental Conservation Petitioner

in re

Premises: Camp Georgetown - Vacant Building

3191 Crumb Hill Road

Georgetown, New York 13072

Controlled Demolition of Vacant Former
Treatment Building

File No. 08-0590 DECISION

Cases 1

ICR 56

The Petitioner, pursuant to Section 30 of the Labor Law, having filed Petition No. 08-0590 on June 24, 2008 with the Commissioner of Labor for a variance from the provisions of Industrial Code Rule 56 as hereinafter cited on the grounds that there are practical difficulties or unnecessary hardship in carrying out the provisions of said Rule; and the Commissioner of Labor having reviewed the submission of the petitioner dated June 23, 2008 and along with additional information received on July 17, 2008;

Upon considering the merits of the alleged practical difficulties or unnecessary hardship and upon the record herein, the Commissioner of Labor does hereby take the following actions:

Case No. 1

ICR 56-5.1(h)

Page 2 of 3

File Number 08-0590

VARIANCE GRANTED. The Petitioner's proposal for demolition of a vacant former treatment building, containing NOB tar sealant on the foundation walls, at the subject premises, in accordance with the attached 4-page stamped copy of the Petitioner's submittal, is accepted; subject to the Conditions noted below:

THE CONDITIONS

- As written in the attached proposal, with modifications.
- All preparation work shall be done by certified asbestos handlers. Additionally, precautions shall be taken by the demolition crew to ensure that the foundation walls containing ACM is not disturbed.
- Usage of this variance is limited to those asbestos removals identified in this variance or as outlined in the Petitioner's proposal.

In addition to the conditions required by the above specific variances, the Petitioner shall also comply with the following general conditions:

GENERAL CONDITIONS

- A copy of this DECISION and the Petitioner's proposals shall be conspicuously displayed at the entrance to the personal decontamination enclosure.
- 2. This DECISION shall apply only to the removal of asbestos-containing materials from the aforementioned areas of the subject premises.
- 3. The Petitioner shall comply with all other applicable provisions of Industrial Code Rule 56-1 through 56-12.
- 4. The NYS Department of Labor Engineering Service Unit retains full authority to interpret this variance for compliance herewith and for compliance with Labor Law Article 30. Any deviation to the conditions leading to this variance shall render this variance Null and Void pursuant to 12NYCRR 56-12.2. Any questions regarding the conditions supporting the need for this variance and/or regarding compliance hereto must be directed to the Engineering Services Unit for clarification.
- This DECISION shall terminate on July 31, 2009.

Page 3 of 3

File Number 08-0590

Date: July 17, 2008

M. PATRICIA SMITH COMMISSIONER OF LABOR

Ву

Christopher Alonge, P.E.
Associate Safety and Health Engineer

PREPARED BY: Ravi Pilar, P.E. Senior Safety and Health Engineer

REVIEWED BY: Edward Smith, P.E. Senior Safety and Health Engineer

To apply for an asbestos variance the Project Designer must:

08 0590



SH 752 (0208)

New York State Department of Labor Division of Safety and Health - Engineering Services Unit Building 12, Room 159 State Office Campus Albany, N.Y. 12240

Petition for an Asbestos Variance

	 Sign and date page two of the certification and all of the attachments. Send two copies of the petition and all attachments, with your \$350 fee, to the address at the top of this page. Make your check or money order payable to the Commissioner of Labor. Optional: To speed up the process you may include a self-addressed, stamped, express-mail envelope.
	is this petition related to a safety or health emergency?Yes _XNo
	Name of Petitioner, (Property Owner): New York State Department of Conservation Street Address: 625 Brockway 12th Floor
h.	Street Address: COS Brock US (34/ Floor d. State: NY e. Zip: 12033 City: Albony d. State: NY e. Zip: 12033 Telephone Number: (5/8) 402-98/9 g. Fax Number: (5/8) 402-98/9 Petitioner's Federal Employee Identification Number (FEIN)
	Petitioner's Agent (Asbestos Contractor) Firm Name: OP-TECH ENCOMENTAL Services, INC. Street Address: 6392 Deere Rd.
c. f.	City: 379008
4a.	Asbestos Contractor License No. 30030 b. Name of Firm: OP-TPCH Enuro Menta (Service
8. b.	Building Description: Affecting premises known as:QMDGcorge focus ^ These premises are situated on theNorth,South,
d, e,	Street Address: 3/9/ Crumb Hill Rd G. State: Ny g. Zip 13072
n. L (Current function of building: VACANT - Former Treatment boilding
j. / l. \	Approximate area (square feet) of building: k. Number of stories or height in feet: What is within 25 feet of all four sides (North, South, East, West) of building? i.e. sidewalk, alley, land, another building, etc.: North, EAST, WCST Open Land, South Vacant Drying Sheet.
a. b.	Order To Comply or Notice of Violation. Attach copy. Issued to:OwnerAsbestos ContractorOtherOther Name on Order or Notice:
'. a.	if a variance has been granted previously for work closely resembling this project list: Variance number: b. Date variance granted: /

Note: Add a separate typed or printed page for each work area and work procedure. Sign and date each page.

real sealingston inferior Dimensions Added Containing C	. WOLKAP	sa neact	iption (Spie:	Attach additional tel	blês and scale (frawings of work are:	a and pictures,	as needed.	
ICR 56 Relief Sought: List the individual sections of ICR 56 for which relief is sought, for each work area or method used. Provide sufficient detail in an attachment.	Nork Vrea Designation	or	Area	Asbestos Containing		ACM (level of	ACM (non-friable	Type of Containment (full, 2-layer tent, single layer tent, open-air, etc.)	
ICR 56 Relief Sought: List the individual sections of ICR 56 for which relief is sought, for each work area or method used. Provide sufficient detail in an attachment. Occupant Structure. Structur	estrumbles.	Exterior	1,452 50FF	NON-Trable NYR	1542F	Good		OPENAIR	
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FROM:

FAX NO. :

Jul. 16 2008 03:56PM P2



6392 Doere Road Syracuse, New York 13208 P: (315) 453-1643 F: (315) 463-9764

June 20, 2008

State of New York - Department of Labor Division of Safety and Health Asbestos Control Bureau **Engineering Services Unit** State Office Building Campus-Building 12 Albany, NY 12240

Application for Relief from 12 NYCRR 56 Removal of non friable NOB tar from foundation walls

Located:

Treatment Building Camp Georgetown 3191 Crumb Hill Road Georgetown, NY

The proposed scope of work for the above noted project involves the removal of the following types and quantities of asbestos containing materials.

Material ·

Category 1 Tar Sealant

Amount 154 Linear feet Type

Class II (Non-Friable NOB)

We are asking for relief from the following sections of the code rule:

Case No.1

ICR 56-14.5 (b) (1)

Condemned Structure

Case No.2

ICR 56-11.5 (c) (2)-

Regulated Abatement Work Area

Our objective is the removal of non friable NOB tar coated concrete blocks after the demolition of the structure has been completed at the above referenced location.

Site Background

The New York State DEC had operated a wood treatment facility within this building for 20 years and the operation was discontinued in the 1980s. The building is slated for demolition as part of the remedial efforts being undertaken at the site.

OP-TECH Environmental Services, Inc. requests relief from the aforementioned requirements of ICR 56 due to the asbestos containing materials (ACM tar) being on the structural foundation of the building.

FROM:

FAX NO. :

Jul. 16 2008 03:57PM P3

June 20, 2008 OP-TECH Environmental Services, Inc. Camp Georgetown - Variance Petition

Case No.1 - ICR(56-11.5 (b)(1)

Relief is being sought from providing a letter from a competent person deeming the structure as unsafe or condemned. The structure is sound but slated for demolition as part of the on-going remediation of the site.

OP-TECH is petitioning to conduct the demolition of the structure with the asbestos containing materials in place. The surfaces containing the ACM tar are located on the interior side of the foundation walls. The surfaces containing the ACM tar will be hard walled prior to demotion to protect it from damage during the demolition activities. The demolition activities will be conducted by an asbestos trained equipment operator, and will be done in a manner that will limit the amount of debris that comes in contact with the hard walls. Wetting procedures will be employed though out the demolition activities.

Upon completion of the demolition activities the ACM tar impacted foundation walls will be abated in accordance with 56-11.6 Exterior Removal as Non Friable ACM as a regulated abatement activity.

Case No.2 ICR 36 11.5 (c) (2)

Relief is being sought from the completion of the demolition activities as a regulated sebatement project. The ACM tar materials on the foundation walls will be protected from disturbance with the use of hard walls

TOP-TECH is petitioning to conduct the demolition of the wood structure as a monrasbestos regulated demolition activity. The equipment operator will be asbestos trained and wetting procedures will be employed throughout the demolition activities.

Thank you for your consideration on this matter. Should you have any questions or require additional information please contact the undersigned.

Regards:

OP-TECH Environmental Services, Inc.

Joseph Bujak

Project Manager/Project Designer

* NO DISTURBANCE TO ACM ALLOWED

DURING DEMOLITION OF STRUCTURE ABOVE FULL DEMOLITION CREW SHILL BE INFORMED OF LOCATION OF ACM FROHIBITION OF ACM DISTURBANCE OVEING DEMOLITIONS

C/2/12/08

August 5, 2008

Mr. Chuck Dusel **URS** Corporation 77 Goodell Street

Buffalo, New York 14203

RECEIVED URS

AUG 1 3 2008

JOB# 11174437(c-1)

cc: c Dusel

c Pawlewiki

Mike Mason, NYBE

A164.

Re:

Asbestos Abatement

Camp Georgetown 3167 Crumb Hill Road

Georgetown, New York 13072

Dear Mr. Dusel:

Enclosed please find the Air Monitoring Report for the above referenced project. Should you have any questions or concerns regarding this report, please feel free to contact our office at 716.332.3134.

Sincerely,

Susanne Kelley

enc.

AIR MONITORING REPORT

FOR

ASBESTOS ABATEMENT

LOCATED AT:

Camp Georgetown 3167 Crumb Hill Road Georgetown, New York 13072

PREPARED FOR:

Mr. Chuck Dusel URS Corporation 77 Goodell Street Buffalo, New York 14203

PREPARED BY:



Conditions as of:

July 31, 2008

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1. INTRODUCTION

Sienna Environmental Technologies, LLC was contracted by URS Corporation to provide Air Monitoring Services for an Asbestos Abatement Project located at Camp Georgetown, 3167 Crumb Hill Road in Georgetown, New York. Sienna collected background air samples on June 25, 2008. No final clearance air sampling was required due to a site-specific variance granted after background sampling had occurred.

A Large Project is defined as the removal of greater than one hundred and sixty (160) square feet or two hundred and sixty (260) linear feet of Asbestos Containing Material. A Small Project is defined as the removal of greater than ten (10) square feet but less than one hundred and sixty (160) square feet, or greater than twenty five (25) linear feet but less than two hundred and sixty (260) linear feet of ACM. A Minor Project is defined as the removal of less than ten (10) square feet, or less than twenty-five (25) linear feet of ACM.

Air sampling is required on all large and small abatement projects. "Background", "Pre-Abatement", and "Post-Abatement" sampling is requires for large abatement projects' and "Background", "Pre-Abatement", and "Post-Abatement" is required for small projects.

Background Sampling is conducted prior to any abatement activity. It is used to determine existing conditions before the start of the project. Pre-Abatement sampling is conducted during the preparation of the work area to determine is any Asbestos Material was disturbed during the preparation of the work area. Abatement sampling is conducted while the abatement is being performed to determine whether any airborne Asbestos is escaping the contained work area. Post-Abatement sampling is conducted after the completion of abatement activity to determine that the area abated is safe for re-occupancy. Post-Abatement Sampling is also referred to as Final or Clearance Air Monitoring.

Asbestos Air Samples are analyzed under Phase Contrast Microscopy (PCM) using the NIOSH 7400 methodology. This methodology is non-specific for asbestos. All fibers and fiber-like particles having a length greater than five (5) micrometers and length to width ratio of three to one (3:1) must be counted.

An appropriately trained and certified Project Monitor must complete a visual inspection of the abatement area for all large and small projects. The visual inspection for completeness of abatement and completeness of cleanup is performed per the provisions of the current ASTM standard E1368 "Standard Practice for Visual Inspection of Asbestos Abatement Projects".

2. EXECUTIVE SUMMARY

The Asbestos Abatement Project located at Camp Georgetown, 3167 Crumb Hill Road, Georgetown, New York consisted of the removal of asbestos-containing foundation wall tar sealant and is categorized as a small project as defined in NYSDOL ICR 56.

Op-Tech Environmental was charged with conducting the abatement within the conditions outlined in New York State Industrial Code Rule 56 as granted by the New York State Department of Labor.

A total of six (6) PCM air samples were taken throughout the course of the project.

The Project Monitor Clearance Visual Inspection was conducted by Kristine Rizzo of Sienna Environmental Technologies.

No Final Clearance Air Sampling was required due to a site-specific variance granted after background sampling had occurred.

3. GENERAL CONDITIONS OF REPORT

Sienna Environmental Technologies, LLC (ELAP No. 11727) performed the analysis on the air sampling cassettes provided to them by their personnel.

4. FINAL VISUAL DAILY REPORT

ENVIRONMENTAL PROJECT DAILY REPORT

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102 Buffalo New York 14202 Phone 716-332-3134 Fax 716-332-3136

DATE: 7-31-08 JOB#SET 869 PROJECT TYPE: ASB-ESTOS PAGE 1 OF (· :
CLIENT/CONTACT: URS Chuck Dusel	
	START TIME
WORK AREA LOCATION:	m200
MATERIALS REMOVED: tan around bottom of concrete	000
CONTRACTOR: OPTICK SUPERVISOR:	END TIME
AIR MONITOR: TECHNICIAN:	1630
PROJECT MONITOR (IF APPLICABLE):	

AIR MONITOR CERTIFICATIONS POSTED ONLY DE PUMP LOCATIONS CHECKED PERSONAL SAFETY EQUIPMENT PUMPS CALIBRATED WORK MEAGIS SIZE SMALL ENCLOSURE TYPE WAITING PERIOD REQUIRED PHASE OF WORK B P A C AIR RESULTS REVIEWED ANY HIGH LEVELS CISHA PERSONALS TAKEN PE EX AIR RESULTS REVIEWED ANY HIGH LEVELS NOTES: CARALLEL ON SITE. Found Steve Tripi. Talked with Stave about all the work that was closel and also being done. He had work show work was completed. Dicl visual, NO sign of asbertes Albric on site. Signed Log poof. Off site.	SIENNA LICENSE POSTED ON STE	NUMBER OF SAMPLES REQUIRED
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log book. Off.s.te.	NO sign of aspectos chep	ris onste. Signal
	log book. Off site.	·
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5. LABORATORY REPORTS



ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102

Buffalo, New York 14202 Phone: 716.332.3134

Fax: 716.332.3136

LABORATORY REPORT

Attention: Chuck Dusel

Lab Project #: S16262

Client:

URS Corporation

Sample Date: 06/25/2008

28 Corporate Drive, Suite 200

Analysis Date: 06/26/2008

Clifton Park, NY 12065

Project: SET869 Camp Georgetown

Sample	PHASE CONTRAST MICROSO Location		SH METHOD T Sample Date	7400, Fou Volume	rth Editi Fibers	ion, Issu Fields	re 2, 8/15/94 Fibers/mm2	Fibers/cc
0625-869-01	Inside Near Tank 1	В	06/25/2008	600	1.0	100	1.270	<lod< td=""></lod<>
0625-869-02	Inside Near Tank 2	В	06/25/2008	600	3.0	100	3.820	<lod< td=""></lod<>
0625-869-03	Inside at Half Wall	В	06/25/2008	600	0.0	100		<lod< td=""></lod<>
0625-869-04	Outside at Beam	В	06/25/2008	600	4.0	100	5.100	<lod< td=""></lod<>
0625-869-05	Box Blank	BL.	06/25/2008	0	0.0	100		
0625-869-06	Field Blank	BL	06/25/2008	0	0.0	100		

Julia McKenzie

Analyst

B=Background CR=Clearance Rush P=Preparation EX=Excursion Air

A=Abatement PE=Personal Air Sample C=Clearance BL=Blank

Approved Signatory

6. CHAIN OF CUSTODY DOCUMENTS

SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC

429 Franklin Street, Suite 102

fax 716.332.3136

Air Sampling Worksheet

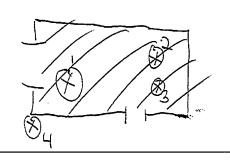
ph 716.332.3134

Buffalo, NY 14202

Chain of Custody

6-25-08	trenk poon	DOM 74° Clans Temp/Rain/Wind				Turnaround (circle)							
Date	25-08 Henk Room 74° Clare Date Work Area Location Temp/Rain/Wind			1	RUS <u>H</u> 48 h					48 hour			
10-25-08 Date Comp Colorgo toun	<u>URS</u>	-		418 Filter Lo	7		24 hour		72 hour				
967 869 Job#	Chuck Susel Client Contact		;	215		DC - I	Lite ry Flow			PCM		is (circle)	
Job #	Client Contact	L		Ĉalibrato	or#			JL		PCM) TE	othe	ī
Pum, Sample Number #	p Sample Location		IB OB	IWA OWA	B P A C EX PE	Time Start	e (milita Stop	ry) Tot		ow (LP) End	M) Avg	Volume (liters)	Results (f/cc)
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Received by lab	516262	



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7. CERTIFICATIONS AND LICENSES

EÏCENSE AND CERTIFICATE UNIT STATE CAMPUS BUILDING 12

Sienna Environmental Technologies LLC

Suite 102

429 Franklin Street Buffalo, NY, 14202 E NUMBER: 00-1037

CENSE NUMBER: 29432

LICENSE CLASS: RESTRICTED ...

DATE OF ISSUE: 01/30/2008 EXPIRATION DATE: 02/28/2009

Duly Authorized Representative - Susahne Kell

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and the New York State and the New York State and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license of a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work-they perform, by the New York State Department of Labor.

> Maureen A. Cox, Director FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

STATE OF NEW YORK - DEPARTMENT OF LABOR ASBESTOS CERTIFICATE

KRISTINE_LBIZZO



CLASS(EXPIRES) C ATEC (11/08) D (03P(11/09) H PM (11/08)

CERT# 07-08307 DMV# 720435285

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES GRN
HAIR BRO
HGT 5' 05"

IF FOUND RETURN TO:
NYSDOL - L&C UNIT
ROOM 290A BUILDING 1.2
STATE OFFICE CAMPUS
ALBANY NY 12240

8. LABORATORY ACCREDIDATIONS

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER

RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2009 Issued April 01, 2008

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. SUSANNE KELLEY SIENNA ENVIRONMENTAL TECHNOLOGIES, LLC 429 FRANKLIN STREET SUITE 102 BUFFALO, NY 14202 NY Lab Id No: 11727 EPA Lab Code:

is hereby APPROVED as an Environmental Laboratory for the category ENVIRONMENTAL ANALYSES AIR AND EMISSIONS All approved subcategories and/or analytes are listed below:

Miscellaneous Air

Fibers Radon NIOSH 7400 A RULES Continuous Radon Monitor

Serial No.: 36433

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.