Form # P 04

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

### PHIL PHIL WERECTION

PERIMI

Permit Number: 061726

This is to certify that	MARDIGAN STEPH	EN /G	uction Inc.			
has permission to	Demolish existing buil	ding & bundatio	onstruct			
AT 745 FOREST AVI	E			_ 130 K0	01001	
of the provision	he person or persons of the Statute on, maintenance ant.	s of <b>S</b> ine an	a or the	ances of t	the City of Po	Il comply with al rtland regulating lication on file i
, , ,	Orks for street line re of work requires	ification on and we have this led or he hours	f insper on men permon properties of the open on the o	oclad ere s -in 4		occupancy must be per before this build- of is occupied.
OTHER REQU	UIRED APPROVALS					12/14/06
Appeal Board					CAN !	
Other	artment Name				Director - Building & Inse	ection Services
	F	PENALTY FOR	REMOVINGT	HIS CARD		)

City of Portland, N 389 Congress Street,		_			06-	<b>DEP</b> 726	T. OF BUILL OTY OF PO	DING IN DRTLAN	SPECTION D. ME130 I	001001
Location of Construction:		Owner Name:		Owne	er Addre				Phone:	
745 FOREST AVE		MARDIGAN	STEPHEN	460	BAXT	ER BI	VD .	1 / _20:		
Business Name:		Contractor Name			actor A	- 1	(484)	1 1 50	Phone	
		Granite Constr	uction Inc.		. Box 8	790 P		7 11 71	207632	
Lessee/Buyer's Name		Phone:			it Type: molition	ıs	REC	EIVE	:D	Zone: B-Z
Past Use:	<del></del>	Proposed Use:		Pern	nit Fee:	=	Cost of Wor	·k:	CEO District:	
Commercial			Demolish existing		\$120	0.00	\$10,0	00.00	4	
		building & For	undation for future	FIRE	E DEPT:		Approved Denied	Use Gro	CTION: oup: U  COUPE TO  DOM	Type: 58
Proposed Project Description	on:	<u> </u>		_					- fresh	,
Demolish existing build	ding & Founda	tion for future c	onstruction		ıture:	20	CARS	Signatu		
				PEDF	ESTRIAN	IACTI	VITIES DIS		(	
				Actio	on:	Approv	ed  Ap	proved w/	Conditions	Denied
Permit Taken By:	Doto As	oplied For:		Signa				7	Date:	
Idobson		9/2006			Zo	ning	Approva	al		
This permit applic			Special Zone or	Reviews		Zonii	ng Appeal		Historic P	reservation
Applicant(s) from Federal Rules.			Shoreland			/arianc	e		Not in Dis	trict or Landma
2. Building permits d septic or electrical		olumbing,	Wetland		N	Miscella	ineous		Does Not	Require Review
3. Building permits a within six (6) mon	ths of the date	of issuance.	Flood Zone		Conditional Use			Requires I	Review	
False information permit and stop all	-	a building	Subdivision		[ Interpretation			Į.	Approved	
			Site Plan			Approve	ed		Approved	w/Conditions
			Maj Minor	MM □	the	Denied	À		_ Denied	9
			Date:	2/11	Date:			D	ate:	
I hereby certify that I ar I have been authorized jurisdiction. In addition shall have the authority such permit.	by the owner to n, if a permit fo	o make this appl or work describe	ication as his authord in the application	that the proprized ager	nt and I , I certif	agree y that	to conform the code of	to all ap	oplicable lav authorized re	vs of this epresentative
SIGNATURE OF APPLICA	NT		ADI	DRESS		_	DATI	Ξ	P	HONE
RESPONSIBLE PERSON II	N CHARGE OF W	VORK TITLE					DATE			HONE

City of Portland, Ma	nine - Building or Use Permit	t	Permit No:	Date Applied For:	CBL:
,	H01 Tel: (207) 874-8703, Fax: (		.6 06-1726	11/29/2006	130 K001001
Location of Construction:	Owner Name:		Owner Address:	<u> </u>	Phone:
745 FOREST AVE	MARDIGAN STEPHI	EN	460 BAXTER BI	VD	
Business Name:	Contractor Name:		Contractor Address:		Phone
	Granite Construction I	nc.	P.O. Box 8790 Po	ortland	(207) 632-1124
Lessee/Buyer's Name	Phone:		Permit Type: Demolitions		<b></b>
Proposed Use: Vacant Land - Demolish construction	existing building & Foundation for f	I -	sed Project Description		or future construction
	Status: Approved with Condition nolition only. Any new construction is land shall remain vacant until a sub	must first be r		ed under site plan re	Ok to Issue:
Dept: Building	Status: Approved with Condition	s Reviewe	r: Tammy Munson	Approval	Date: 12/14/200
Note:	Status. Approved with Condition	is iterience	· · · · · · · · · · · · · · · · · · ·	Approvar	Ok to Issue:
Application approval and approrval prior to		••		•	es separate review
2) All domolition Johnie	must be removed from the site. The	site must be n	aintained and secure	ed to a safe conditio	on.
2) All demolition debris	must be removed from the site. The	Site mast be m	annumed und bevan		
3) This is a demolition p	permit only. No other construction a ts/approvals from the City of Portlan	nd site activition		y change in the site	

#### **Comments:**

12/12/2006-tmm: commercial building - need to know if it is part of a larger site plan/planning project - left message w/Barb B 12/14/2006-tmm: ok to issue - notified planning - no pending future applications.



Delete	Schedule Insp	ection Add	Find F	Print Permit	Print C of O	Prin	t Insp Invo	cing T	axes Due	Close
	Prmt	Text93	19104		Con	str Type	New	Num1	61726	
	s Hold	Location of (	Permit Type	Demolition			0.000.00	Appl. Date	е	2006
	ment Date Co	mment nmercial buildid	District Nbr		of a larger site	A	0,000.00  Add Delete ing project - left	Save message w	Print	_
	j Na	ime Itmm		Fo	ollow Up Date		<del></del>	Completed	I 🗍	
CreatedB	y Idobson	Createl	Date	11/29/2006	ModBy tmm		ModDate	<u> </u>	12/12/2006	

3:14 PM

Time

10:53 AM

Time

## Demolition of A Structure Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

	_					_
Location/Address of Construction: 745	Fore	ST AUE				
Total Square Footage of Proposed Structure		Square Footage	of Lot			
Tax Assessor's Chart, Block & Lot		5	293	SF	<u>-</u>	
Tax Assessor's Chart, Block & Lot	Owner:				Telephone:	
Chart# Block# Lot#	MARD	ICAN, Ste	phen		1225555	-
130 Ko Lessee/Buyer's Name (If Applicable)						
Lessee/Buyer's Name (If Applicable)		ame, address & tel		- 1	ost Of	
		COMPROG	TC107	• •	Tork: \$ 10,000.	-
		x 3790		F	ee: \$ 120 %	_
	poierra	AND ME C	94104			-
Current Specific use: CAR Lot						
If vacant, what was the previous use?	2 Lot				<del></del>	
How long has it been vacant?:/ more						
Project description:		10.	/ /	,	(0	
Project description: DEMO EXSIST	149 BO	10119 CO	mpleta	Ely	(goon watton)	
	9			O	1 - Wollocked	- \
Contractor's name, address & telephone: It	m. M&5390	2/GRAPITE	Coust, 7	-NC.		<del>/</del>
		POBOX 8	790 Pa	rtlr.	40/4104	
who should we contact when the permit is read	1y. (1 2010 PA	10779				
Mailing address: GRAWITE CONST.	Phone:	32 1124			\&\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
PU BOX 8790	. 1				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	7
Portland, Me 0410	٧ 					<u>/</u> _
				\Z\2		
Please submit all of the information outly	lined in the	Demolition cal	ll list Fait		o doso	
will result in the automatic denial of you	ır permit.	Demondon car		37		
,	<b>I</b>		ζ <sub>α</sub>			
In order to be sure the City fully understands the ful				-		
request additional information prior to the issuance www.portlandmaine.gov, stop by the Building Inspe					<u> </u>	
g_, evep 2) and 2 and any of	• • • • • • • • • • • • • • • • • • • •	50 <b></b> 5 15 0, 1 5		00.		
The short of the Lands O	1		1 .1 .	.1	1 1 11 11	
I hereby certify that I am the Owner of record of the name been authorized by the owner to make this application as I	ed property, or ti his/her authorize	ed agent. I agree to co	nto autnorizes onform to all a	tne pro applical	ble laws of this jurisdiction.	
In addition, if a permit for work described in this applicati	on is issued, I ce	rtify that the Code Of	ficial's author	ized re	presentative shall have the	
authority to enter all areas covered by this permit at any re	asonaple hour to	entorce the provision	is of the code	s appli	cable to this permit.	
Simple Continue (	/		D .	, 1	. 1	
Signature of applicant:	<b>1</b>		Date:	11	75/06	
This is not a permit: you may t	not commen	ce ANY work un	til the ner	mit is	issued	



## Demolition Call List & Requirements

RTI AND		<b>.</b>
Site Address: 745 Forest De	Owr	ner: Stephen Mardigan
Structure Type: Wood Frame	Con	tractor: GRANITE CONSTRUCTION INC.
<b>Utility Approvals</b>	Number	Contact Name/Date wo ₩
Central Maine Power	1-800-750-4000	11/8/06 JACK 700212329
Northern Utilities	797-8002 ext 6241	4/13/06 MARK
Portland Water District	761-8310	11/8/06 MARY
Dig Safe	1-888-344-7233	11/14/08 20064507546
After calling Dig Safe, you must wait 72 l	business hours befor	e digging can begin.
DPW/ Traffic Division (L. Cote) レロン	874-8891	118 06 LEST MESS.
DPW/ Sealed Drain Permit (C. Merritt)	874-8822	118/00 (write 1sten) C. MERRIT
Historic Preservation	874-8726	DEB 11/8/06 signed of
Fire Dispatcher	874-8576	Knothy it of on CAM CAN the chay we stort
Additional Requirements		<b>\</b>
1) Written Notice to Adjoining Owners	, SAME OWN	ER
2) A Photo of the Structure(s) to be det	molished	
3) Certification from an asbestos abater	ment company	
DEP – Environmental (Augusta)	287-2651 <u>Cr</u>	led-just weed 15 HER From
U.S. EPA Region 1 - No Phone call required	d. Just mail copy of Sta	ate notification to:
Demo / Reno Clerk US EPA Region I (SEA) JFK Federal Building Boston, MA 02203		
I have contacted all of the necessary com required documentation  Signed:		as indicated above and attached all e: 11 15 06

## STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION



ANGUS S. KING, JR.

MARTHA KIRKPATRICK

#### Demolitions and Asbestos

To: Code Enforcement Officers and Municipal Officials From: Ed Antz, Asbestos/Lead Hazard Prevention Program

Subject: Asbestos Issues During Building Demolitions

Date: September 2000

#### 1) Overview

In Maine, building demolitions happen on a regular basis. Many of the demolitions occur in older buildings that are likely to containing some asbestos products, particularly in or on heating (HVAC), wall floor, and ceiling systems. These demolition projects may be happening without the proper protection of employees, the general public, and the environment. It is important to remember that state and federal laws require that owners have buildings inspected and have any asbestos products properly removed prior to demolition. The Maine DEP is forwarding this information to municipal officials in an effort to increase awareness of and compliance with applicable rules, resulting in less asbestos exposure to the general public, demolition site personnel, and the environment.

#### 2) What Can Municipalities Do To Help?

Municipalities can greatly assist the people of Maine and the Department by joining with the DEP and the US EPA to ensure that asbestos is properly managed during demolitions. Specifically, municipalities can hand out appropriate information, issue demolition permits only to persons who can demonstrate that they will properly handle the asbestos, and mail or fax the building demolition (BDF) report form to the Department. The following check-off list can be used:

A)	Provided "Asbestos Fact Sheet" to Applicant	
B)	Had applicant fill out "Building Demolition Form" (BDF)	
C)	Did not issue Demolition Permit to Applicant not answering "Yes"	to three
	questions on BDF Form (OPTIONAL BUT SUGGESTED)	€€
D)	Municipality faxed (or mailed) BDF Form to DEP at 287-7826.	

#### 3) What Are The Rules?

Simply stated, state and federal asbestos rules and regulations require that buildings be inspected for asbestos products and have them removed prior to demolition. The inspection and removal operations must be performed by DEP-licensed companies under regulated and controlled conditions.

#### 4) Using The Building Demolition Report Form

The purpose of this form is to ensure that an applicant has the correct information to properly remove asbestos from a building prior to demolition. The form asks three questions and records some basic information that the DEP may need during follow-up inquiries. The Form has two parts which need to be august filled out by the applicant. The first section on the Form, Pre-Demolition Building Inspection and

AUGUSTATION OUT OF THE 17 STATE HOUSE STATION AUGUSTA, MAINE 04333-0017 (207) 267-7688 RAY BLDG., HOSPITAL ST.

BANGOR 106 HOGAN ROAD BANGOR, MAINE 04401 (207) 941-4570 FAX: (207) 941-4584 PORTLAND 312 CANCO ROAD PORTLAND, MAINE 04103 (207) 822-6300 FAX: (207) 822-6303 PRESQUE ISLE
1233 CENTRAL DRIVE, SKYWAY (\* 4.2)
PRESQUE ISLE, MAINE 04769-20-4(207) 764-0477 FAX: (207) 764-1564



### Maine Department of Environmental Protection

### Demolition Fact Sheet

Contact: phone (207)-287-2651

This Fact Sheet provides a brief overview of the regulatory requirements pertaining to asbestos demolition activities in Maine. This document addresses the basic requirements. Should you require detailed information or have a specific question, please call (207) 287-2651.

#### What is Asbestos? .

Asbestos is naturally occurring mineral, very strong and heat resistant, which has been made into nearly three thousand products. It is found on heating and domestic water systems (pipes, boilers, gaskets, tanks, elbows and tees), spray-on insulation (fireproofing and acoustical purposes), flooring components (vinyl tiles and linoleum) and drop-in ceiling systems (ceiling tiles). Asbestos-containing materials (ACM) are also found in building materials, such as siding (shingles or sheets) and roofing, used on the outside of buildings.

#### When do Maine's Asbestos Regulations apply?

Any (single) demolition activity that involves the removal of ACM in quantities greater than 3 square or 3 linear feet is subject to the requirements of 38 M.R.S.A. Title 38 Sections 1271 to 1284 (Maine statute) and Chapter 425, Asbestos Management Regulations (DEP regulation). Demolition means the tearing down or intentional burning of a building or part of a building. This includes any institutional, commercial, public, industrial or residential building. Be advised that Maine and federal regulations require that all ACM be removed from a building (or affected portions thereof) before it is completely or partially torn down.

#### What are Maine's requirements?

Maine regulations require that notification of the demolition activity be sent to the Department 10 days prior to the activity; that companies performing the removal be licensed with the Department; that individuals working for the licensed companies be certified with the Department; that the work be performed under controlled conditions (specific work practices consisting of reduced pressure enclosures and wet methods) by properly protected employees; and that inspection, project design and clearance standards (air testing) be met. Finally Maine regulations require that asbestos be properly stored in fiber-tight containers, be transported by DEP-permitted vehicles, and be disposed in a landfill licensed to accept the type of waste generated (friable or non-friable).

#### What are the Federal Asbestos requirements?

The federal government under the National Emissions Standards for Hazardous Air Pollutants (NESHAPs) also regulates asbestos demolitions. Specifically, the NESHAPs requires that facilities be inspected thoroughly for asbestos products, that the owner/operator notify the federal government 10 days prior to the project, and that friable asbestos (any loose, crumbly material) be removed prior to demolition. The federal government and the Department have worked out an agreement that allows notification to the Department to constitute notification to the federal government as well. All demolitions, asbestos-containing or not, must be reported, excluding residential units (<5).

#### Simply, What Can I Do To Be In Compliance?

As soon as possible before demolition, building owners need to hire an asbestos consultant or asbestos contractor (with consulting experience) to inspect and make recommendations about demolition options. An up to date list of asbestos companies is available from the Department as is technical assistance following inspection.



#### Maine Department of Environmental Protection Lead & Asbestos Hazard Prevention Program

17 State House Station, Augusta, Me 04333-0017 Tel: (207) 287-2651 Fax: (207) 287-7826



#### **Building Demolition Notification Form (BDNF)**

## Important Notice: Maine law requires the filing of this <u>Building Demolition</u> <u>Notification Form</u> prior to demolition of any building except a single-family home

- 1) Building owners are required to provide this notification of the demolition of a building to the DEP at least 5 working days prior to the demolition. This notification is **not** required before the demolition of a single-family residence or related structure (e.g., garage, shed, barn). It is also **not** required if previous notification of the demolition has been provided to the DEP as part of an asbestos abatement project notification. *Demolition* means the tearing down or intentional burning of a building or part of a building.
- 2) Prior to demolition, building owners must determine if there is any asbestos-containing material(s) (ACM) in the building. An "asbestos inspection" by a DEP-licensed Asbestos Consultant is required for all buildings except single-family homes and residential buildings with 2-4 units built after 1980. In lieu of an asbestos inspection, pre-1981 residential buildings with 2-4 units can be <u>surveyed</u> to identify possible ACM by someone knowledgeable about ACM, such as a code enforcement officer or building inspector. If materials that may contain asbestos are found, then you can either assume they are ACM or hire a DEP-licensed Asbestos Consultant to test the materials.
- 3) Whenever more than 3 square feet or 3 linear feet of ACM is identified, the ACM must be abated in accordance with the Maine Asbestos Management Regulations by a DEP-licensed Asbestos Abatement Contractor. This includes materials presumed to be ACM. Check www.state.me.us/dep/rwm/asbestos/index.htm for a listing of asbestos contractors.

Prior to issuing a local demolition permit, the DEP requests that **municipalities** have applicants for municipal demolition permits complete this form and fax it to the DEP at 207-287-7826. Municipalities should not issue local demolition permits if the required asbestos inspection or survey has not been performed and identified ACM removed.

Were asbestos-containing materials found?  yes	☐ no inspection or survey required (post-1980 2-4 unit)
property address:	building description:
745 FOREST AVE	$\square$ pre-1981 residential with 2-4 units
113 1010254 1102	$\square$ post-1980 residential with 2-4 units
	Builtin 1970-75 +/
	Built 10 1970-75 7
asbestos survey performed by: (name & address)	asbestos inspection performed by: (name of
ENVIRO SASTEY + HUGIENE ASSOC	licensed Asbestos Consultant)
5 DELTA PRIVE	
ENUIRO SASTENT HYGIENE ASSOC. 5 DELTA PRINTE RESHDROOK MG 04092 Telephone: 854-2711	telephone:
property owner: (name & address)	demolition contractor: (name & address)
Stephen MARDIGAR	GRAPITE CONSTRUCTION THE
460 BAYMER BLUD	PO BOX 8790
telephone: ME 04103	POBOX 8790 PERTLAND, NO 04104 telephone: 632 1124
demolition start date:	demolition end date: 12/31/06
Notification Submitted by: (please print)	Date Submitted

Help save Maine fisheries – Remove and recycle mercury thermostats and fluorescent lamps from your building prior to demolition!

Attn: Mark Coleman

Environmental Safety & Hygiene Assoc.

5 Delta Drive

Westbrook, ME 04092

Customer ID:

ESH50

Customer PO: Received:

11/17/06 9:15 AM

EMSL Order: 040x

040624651

Fax

Nov 27 06 10:19a

Phone: (207) 854-2711

Project: 757 FOREST AVE

EMSL Prof:

Analysis Date:

11/23/2006

Report Date.

11/24/2006

## Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

				Non-Ast	estos	Asbestos	
ample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type	
B2B 040624651 0009	DOARD	Brown Fibrous Homogeneous	10%	Cellulose	90% Non-fibrous (ether)	None Detected	
920 040624651-0010	BOARD	Brown Ficrous Hemogeneous	10%	Cellulose	90% Non-librous (other)	None Detected	
82D 040624651-0011	BOARD	Brown Fibrous Romogeneous	10%	Celulose	90% Non-fibrous (cther)	None Detected	
B2E (4 <b>06246</b> 51- <b>0</b> 072	BOARD	Brown Fibrous Homogeneous	10%	Calubse	90% Non-fibrous (other)	None Detected	
B2F 04002#651-0013	BOARD	Brown Frarous Homogeneous	10%	Cellubse	90% Non-librous (citiar)	None Detected	
82G 040624 <b>6</b> 51-0014	BOARD	Brown F:brous Homogeneous	10%	Celiulose	90% Non-fibrous (other)	None Detected	
53A c:0624681-0015	ASPHALT ROOFING	Brown/Black Fibrous Heterogeneous	30%	Cellulose	70% Non-fibrous (other)	None Detected	
BSB 040624551-6015	ASPHALT ROOFING	Brown/Black Fibrous Heterogeneous	30%	Célulose	70% Non-fibrous (other)	None Detected	

Analyst(s)

Dava Poltas (35)

Minte Stant

Stephen Siegel, CIH or other approved signatory

Die is magnification immations inherent in PLU, astestos fibers in distertations below the resolution capability of PLM may not be detected. Samples reported as 71% or none detected may require additional assing by TEM to confirm aspectos quantities. The above test report relates only to the rems lested and may not be reproduced in any form without the capitals written approved of EMSL Analysical, Inc. EMSL's liability is limited to the cost of analysis. EMSL bears no responsibility for sample collection activities or analysical matining unitations, interpretation and used to sat results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted.

Analysis participand by EMSL Weath and (NVLAP #101048-b), NY ELAP 10572

Atm: Mark Coleman

Environmental Safety & Hygiene Assoc.

5 Delta Drive

Westbrook, ME 04092

Phone: (207) 854-2711

Project: 767 FOREST AVE

Customer ID.

ESH50

Quatomer PO: Received

11/17/06/9:15 AM

EMSL Order:

040624651

EMSL Proj:

Analysis Date.

11/23/2008

Report Date: 11/24/2006

#### Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy**

			Asbestos		
ampie	Location	Appearance	% Fibrous	% Non-Fibrous	% Туре
B1A 	JOINT COMPOUND	White Non-Fibrous Heterogeneous		180% Non-fibrous (other)	None Detected
B1 B world-1851-0002	JOINT COMPOUND	White Non-Eptous Heterogeneous		103% Non-fibrous (otner)	None Defected
B+C 940624851-0003	JOINT COMPOUND	White Non-Fibrous Heterogeneous		190% Non-fibraus (etner)	None Detected
B1D 040#24#51-000#	JOINT COMPOUND	White Non-Fitrous Heterogeneous		180% Non-fibrous (other)	None Defected
B1E c40824851-0005	JOINT COMPOUND	White Non-Fibrous Heterogeneous		100% Non-fibrous (objet)	None Defected
B1F 240924851-0008	TAIOL CAUDAMOC	Witate Non-Fibrous Heterogeneous		100% Non-Abrous (otrar)	None Datected
B1G 040824851-0007	JOINT DANUOMMOC	White Non-Fibrous Heterogenaous		100% Non-fibraus (otner)	None Detected
B2A 64062 <b>4651-0908</b>	BOARD	Brown Fibrous Homogeneous	10% Ceildicse	90% Non-fibrous (other)	None Detected

Analyst(s)

Dave Potres (35)

Herry Land

Stephen Siegal, CiH or other approved signalory

Due to reagnification armitations inherent in PLM asbestos fibers in dimensions below the residuation capability of PLM may not be detected. Samples reported as 41% or none detected may require additional testing by TEV to consist in aspectus quarkies. The shore test report retains only to the items based and may not be reproduced in any form without the appropriat of EVS. Analytical, inc. EMSL's access elimited to the cost of analysis. EMSL better no responsibility for sample collection activities or an eligible investigation, improved not not treat requirements of NELAC Unless otherwise noted. Samples received in good condition unless otherwise material. Analysis performed by EMSL Westhorn, NVLAP #101048-0), NY ELAP 10F12



#### Maine Department of Environmental Protection

Asbestos/Lead Unit 17 State House Station Augusta, Me 04333-0017 Tel (207) 287-2651 FAX (207) 287-7826



### Building Demolition Notification Form (BDNF)

#### Pre-Demolition Building Inspection and Abatement Information

Important Notice: This Notification is Required by Law prior to demolition of any building except residential buildings with less than 5 units

Federal Law requires that prior to demolition "regulated facilities" be inspected for asbestos, that certain work practices be followed for larger projects (>160 square/260 linear feet), and that notification be provided to DEP. "Regulated facilities" include institutional, commercial, public, or industrial buildings, and residential buildings with 5 or more units. Maine Law requires, prior to demolition, the removal of more than 3 square feet or 3 linear feet of friable asbestes by an asbestos firm licensed by the DEP. Notification of removal activities and removal standards are also required Demolition means the tearing down or intentional burning of a building or part of a building.

Municipalities are requested to have applicants for demolition permits complete this form prior to the issuance of a

demolition permit. A municipality may wish to consider whether it should issue a demolition permit to an app "no" answer to any of the questions below. Please call (207) 287-2651 with any questions.	licant for a
Please answer all questions:	
Please answer all questions:  1.  yes  no Is this a residential building with less than 5 units?	
2. Wyes  no Has the building been inspected by a DEP licensed aspestos consultant?*	
3. The Erro If aspestos was found, has a 10 day notification of abatement activities sent to the DEP?**	
<ul> <li>2. Description of the building been inspected by a DEP licensed asbestos consultant?*</li> <li>3. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> <li>4. Description of abatement activities sent to the DEP?**</li> </ul>	
Notes: *Residential dwellings with less than five units are exempt from notification and inspection requirements	j
**This form constitutes notification when asbestos is not present in the building being demolished.	energia rapasa in mga

General Information property address: asbesios survey performed by: (name & address) 757 FOREST AVE ESH' ASSOCIATES PORTLAND, MAINE DAIOS 5 DELTA DENE WESTBROOK, MAINE selephone: NA ielephone: 207. 854. 2711 property owner: (name & address) asbesses abaiemens contractor: (name & address) STEPHEN E. MARDIGAN NO ASBRESTOS FOUND 460 BAXTER BOWLINARD PORTLAND, MAINE DAIS telephone 207. 772.555 demolition contractor: Iname & addre demolition start date. TBDdemotision end date: building type: !commercial, residential, etc. telephone: COMMERCIAL

Original to DEP

Once filled out, please fax or mail immediately to DEP

Copy to Municipality

Copy to Owner or Operator

REVISED JANUARY 2002

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Attn: Mark Coleman

Environmental Safety & Hygiene Assoc.

5 Delta Drive

Westbrook, ME 04092

Customer ID: Customer PO: ESH50

Received:

11/17/08 9:15 AM

EMSL Order;

040624651

Fax

Phone: (207) 854-2711

Project: 767 FOREST AVE

EMSL Proj:

Analysis Date:

11/23/2006

Report Date: 11/24/2006

#### Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			estos	<u>Asbestos</u>		
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type
B3C 940624651-0017	ASPHALT ROOFING	Brown/Bizck Sibrous H <b>eterogene</b> ous	30%	Cellulose	70% Non-librous (other)	Nane Detected
B3D 0=0624651-0018	asphalt Roofing	Brown/Black Fibrous Heterogeneous	30%	Celukse	70% Non-fibrous (other)	None Detected
B3E 04062465:-0019	ASPHALT ROOFING	Brown/Black Fibrous Helterogeneous	30%	Cetulosa	70% Non-tibrous (other)	None Detected
B3F 040624651-0020	ASPHALT ROOFING	Brown/Black Fibrous Heterogeneous	30%	Cetulose	70% Non-fibrous (other)	None Detected
B3G 640624651-0021	asphalt Roofing	Brown/Black Fibrous Heterogeneous	30%	Ceculose	70% Non-fibrous (other)	None Detected
<b>54A</b> 040624651-0522	ROOFING FELT	Brown/Black Fibrous Homogeneous	<b>80%</b>	Céliulose	20% Non-tibrous (other)	None Detected
B4B 040674651-0023	ROOFING FELT	Brown/Black Fibrous Homogeneous	80%	Celiulose	20% Non-fibrous (other)	None Detected
B4C 047624651-0024	rgofing felt	Brown/Black Fibrous Homogeneous	80%	Cellulose	20% Non-fibrous (other)	None Detected

Analyst(s)

Dave Pokras (35)

State Diget

Stephen Siegel, Citi or other approved signatory

Due to magnification inhibitions wherers in PLM, assested fibers in carriersions below the resolution expecting of PLM may not be detected. Samples reported as <1% or none serviced may require auditions; itselfung oy TEM to confirm a should be quarifilities. The active lest report makes only to the demis tested and may not be reproduced in any form without the septess written approved of EMSL Analytical, no. EMSL's lability is limited to the cust of analysis. EMSL bears no responsibility for sample collection a churies or analytical method. Including the production and use of test results are the responsibility of the client. The test results on the production and use of test results are the responsibility of the client. The test results contained within this report meet the requirements of NELAC unfeet of the meet. Analysis performed by EMSL Washington (NYLAC \$101048-0), NY \$1.4P (1087).

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11/23/2006

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#### Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Location			Non-Asb	Asbestos	
		Appearance	%	Fibrous	% Non-Fibrous	% Type
B4D 040624651-0025	roofing felt	Brown/Black Fibrous Homogeneous	80%	Cellulose	20% Non-fibrous (other)	Name Detected
B4E 940624651-0026	ROOFING FELT	Brown/Black Fibrous Homogeneous	80%	Cellulose	20% Non-fibrous (other)	None Detected
B4F 040824851-0027	ROOFING FELT	Brown/Black Fibrous Homogeneous	80%	Celluiosa	20% Non-fibrous (other)	None Defeated
54G 040624651-0028	roofing felt	Stown/Black Fibrous Homogeneous	80%	Celiulose	20% Non-fibraus (other)	Nione Detected
B5A 649024651-0079	SIDING FELT	Brown/Black Fibrous Homogeneous	80 <b>%</b>	Cefulase	20% Non-fibrous (other)	Name Detected
B5B 040624651-0030	SIDING FELT	Brown/Black Fibrous Homogeneous	80%	Celulose	20% Non-fibrous (other)	None Detected
35C 04062#651-2037	SIDING FELT	Browt/Black Fibrous Homogeneous	80%	Cefiulose	20% Non-fibrous (other)	None Detected
B5D 040624651-0032	SIDING FELT	Brown/Black Fibrous Homogeneous	80%	Cellulose	20% Non-fibrous (other)	None Detected

Analyst(s)

Dave Poirras (35)

Simber Bert

Stephen Siegol, CIH or other approved signatory

Due to magnification throations wherent in PLM, asbestos floats in circensional tellow the resolution napability of PLM may not be detected. Samples reported as 71% or none detected may judged additional testing by TEM to confirm distance quantities. The above less report release only to the items to and may not be reproduced in any form without the express written approval of EMSL Analytics), inc. EMSL's liability in imited to the cast of snallyold. EMSL beers no responsibility for sample collection activities or analysis interpretation and use of test results are the responsibility of the oftent. The tost results contained within this report may the requirements of NELAC united otherwise rates. Samples received in good condition unless otherwise noted.

Analysis performed by EMSL Westmord (NVLAP #1010 48-0), NY ELAP 1087.

Atm: Mark Coleman

Environmental Safety & Hygiene Assoc.

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Westbrook, ME 04092

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ESH50

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11/17/06 9:15 AM

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EMISL Proi:

Analysis Date: Report Date:

11/23/2006 11/24/2006

Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized **Light Microscopy** 

Sample	Location		Non-Asbestos			<u>Asbestos</u>
		Appearance	%	Fibrous	% Non-Fibrous	% Type
B5E 040624651-0033	SIDING FELT	Brown/Black Florous Homogeneous	80%	Caliulusa	20% Non-librous (ciher)	None Detected
BSF 049624651-6036	SIDING FELT	Brown/Black Fibrous Homogeneous	90%	Coliulose	20% Non-fibrous (other)	None Defected
55G 043624851-0035	siding felt	B:own/Black Fibrous Homogeneous	80%	Cellulose	20% Non-fibrous (other)	None Detected

Analyst(s)

Dave Potras (35)

Stanley Literal

Stephen Siegel, CIH or other approved signatory

Due to magnification it intariors inherent in PLN ascertos fibers in dimerations below the resolution nandality of PLM may not be derected. Samples responded as wife or none detected may require additional testing by TEM to confirm assessios quantities. The above set report related only to the items tested and may not be reproduced in any form without the express written approval of EMS. Analytics inc. EMSL is lability is firm test to the cost of analysis. EMSL trues no responsibility for sample collection admitted an analytic interpretation and use of this treats are the responsibility of the client. The test results contained within the report meet the requirements of NELAC unless observing noted. Samples received in good condition unless otherwise interv

Analysis performed by EMSL Westmurk (NVLAP #101048-0), NY ELAP 10872