Form # P 04

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

	CIT	Y OF PO	ORTL	AND	PERMIT ISSUED	_
Please Read Application And Notes, If Any, Attached		PER			it N <b>umb</b> er 2061 232	
This is to certify that	ANDERSON CHRISTINA	Steve Patterson_			CITY OF PORTLAND	
has permission to	Demolition of a Garage to n	vacant u los	garage		UIT OF PURILAND	
AT 51 TREMAINE S	Τ			L 143 A01600	1	

nine and of the

e of buildings and

rm or

provided that the person or persons of the provisions of the Statutes of the construction, maintenance and this department.

Apply to Public Works for street line and grade if nature of work requires such information.

е ificatio of inspe on mu d en and v en perm on prod s ore this ilding o irt there osed-in ed or LEQUIRED, UR NO

tion i

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

8/14/06

epting this permit shall comply with all

uctures, and of the application on file in

Director - Building & Inspection Services

nances of the City of Portland regulating

OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_\_

Health Dept. \_\_\_\_\_

Appeal Board \_\_\_\_\_

Other \_\_\_\_\_

Department Name

PENALTY FOR REMOVING THIS CARD

C'A CD and and M	D1		D	4	l Per	mit Ni:	RERIMI	<del>LISSUE</del>	CBL:	-	
City of Portland, M 389 Congress Street, 0-					11	06-123		The second secon		A016001	
Location of Construction:		Owner Name:	-,	(201) 07 1 07 1		Address:	AUG	<b>2</b> 5 200	Phone:		
51 TREMAINE ST		ANDERSON				REMAIN.	1				
Business Name: Contractor Na		Contractor Name	e:		Contra	ctor Addre	ss.	10701-701	Phone		
	Steve Patterso		on		17 Pa	itterson D	rive Kenhebi	ıñk l	20798	354744	
Lessee/Buyer's Name		Phone:			Permit Dem	Type: olitions	59 BVV			Zone:	
Past Use:	t Use: Proposed Use:				Permit		Cost of Wo	ork: IC	CEO District:		
Single Family Home		Single Family	Single Family Home/ Garage-		\$30.00 \$1,000.00 4						
		Demolition of	-	-	FIRE	DEPT:	Approved	INSPECT	ΓΙΟΝ:	- OB	
		vacant land fo	r new ga	arage	İ	+ 7	Denigd	Use Grou	p C	Type 5B	
		<u> </u>				1/	14		20 2	003	
Proposed Project Description	•			*****	1 /				X 0	1	
Demolition of a Garage t	to make vaca	nt land for new	garage		Signatu	<i></i>	<i>'</i>	Signature		4	
J		r			PEDES	STRIAŇ AC	CTIVITIES DIS	STRICT (P.	A.D.) //		
					Action	: App	oroved Ap	proved w/Co	onditions	Denied	
			_		Signatu	ure:		Ι	Date:		
Permit Taken By: ldobson	_	oplied For: 2/2006				Zoni	ng Approv	al			
			Special Zone or Reviews			WS Zoning Appeal  Variance  Miscellaneous			Historic Preservation		
	Applicant(s) from meeting applicable State and Federal Rules.  Building permits do not include plumbing, septic or electrical work.		Shoreland  Wetland  Flood Zone  Subdivision						Not in District or Landma		
O I						Conditional Use			Requires	Review	
						Interpretation			Approved		
			Sit	te Plan		Appr	oved		Approved	d w/Conditions	
			Мај [	Minor MM		Deni	ed		Denied	1^	
			Date: 8	Haplor A	21\	late:		late	・ ・・	•	
I hereby certify that I am to I have been authorized by jurisdiction. In addition, is shall have the authority to such permit.	the owner to	make this appli r work describe	med pro ication a d in the	as his authorized application is is	ne propo d agent ssued, I	and I agre certify th	ee to conform at the code of	to all app fficial's aut	licable la thorized r	ws of this representative	
SIGNATURE <b>OF</b> APPLICANT				ADDRES	S		DATI	E	P	PHONE	
RESPONSIBLE PERSON IN O	CHARGE OF W	ORK, TITLE					DATI	 E	P	PHONE	

City of Portland, N	<b>Aaine - Buil</b>	ding or Use Permi	t		Permit No:	Date Applied For:	CBL	:
389 Congress Street,	04101 Tel: (	207) 874-8703, Fax:	(207) 87	4-871 <u>6</u>	06-1232	08/22/2006	14	3 A016001
<b>Location of Construction:</b>		Owner Name:	Owner Name:			Owner Address:		
51 TREMAINE ST		ANDERSON CHRIST	ΓINA M		51 TREMAINE ST			
Business Name:		Contractor Name:			Contractor Address:			e
		Steve Patterson			17 Patterson Drive	Kennebunk	(207	7) 985-4744
Lessee/Buyer's Name		Phone:		P	Permit Type:		•	
					Demolitions			
Proposed Use:	-			Proposed	Project Description:	<del></del>		
vacant land for new ga	rage			(new ga	arage permit #06-0	880)		
Dept: Zoning	Status: A	pproved with Condition	is <b>Rev</b>	iewer:	Tammy Munson	Approval Da	te:	08/24/2006
Note:							Ok to	Issue: 🗹
only have one (1) y of the above shall r	ear to replace i equire that this	onconforming as to seth t in the same footprint ( structure meet the curre ntact the Code Enforcer	no expanent zoning	sions), v g standa	vith the same heigh rds. The one (1) yes	t, and same use. An	y chan	nges to any
<b>Dept:</b> Building	Status: A	pproved	Rev	iewer:	Tammy Munson	Approval Da	te:	08/24/2006
Note:							Ok to	Issue:

### All Purpose Building Permit Application for Demolition of A Structure

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

Location/Address of Construction: 7	Tremaure
Total Square Footage of Proposed Structure 475 Sc F4	Square Footage of Lot
Tax Assessor's Chart, Block & Lot Chart# Block# Lot# 143 A 160117	owner: Christina Andrean Telephone: 51 Tremaine St
Tessee/Buyer's Name (If Applicable)	Applicant name, address & Cost Of Work: \$1,000 00 Work: \$1,000
Current use: CLUA GE.  If the location is currently vacant, what we	Cre prior use: NA NG NSPECTION NG NSPECTION
Approximately how long has it been vacal Project description: Acmo garage DEMOLITION CALL LIST MUST BE SUMITED V	e to build a new one 22 2000
Contractor's name, address & telephone:  17 PAHRSON DIV.  Whom should we contact when the perm Mailing address: 17 PAHRSI	Rennebunk All NADA
	Phone: 985-4744
DENIED AT THE DISCRETION OF THE BUILDING INFORMATION IN ORDER TO APROVE THIS PE hereby certify that I am the Owner of record of the native been authorized by the owner to make this applipation. In addition, if a permit for work described in	UDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY E/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL ERMIT.  armed property, or that the owner of record authorizes the proposed work and that I facility the property of the property of the laws of this application is issued, I certify that the Code Officials authorized representative this permit at any reasonable hour to enforce the provisions of the codes applicable
Signature of applicant:	Date: 8/3.1/010
	ANY work until the permit is kneed. This is for residential demolition.

389 Congress St Portland, Maine 04101 (207) 874-8703 FAX 874-8716 TTY 874-8936

Inspection Services Division

Site Address: 5] Tremai	<b>~</b> .	Owner: Christina Andrew
Structure Type: Gurage	,	Contractor: Maine Wide Ponstructi
·-	MACER	N.E. Excavation
UTILITY APPROVALS	NUMBER	Slilos Tami agusta Calliente
Central Maine Power	1-800-750-4000	21 20 20
Verizon	1-800-941-9900	Stille Mrs. Mason 1.00pm
Northern Utilities	797-8002ext 6241	Silvic Gordan 3:33m
Portland Water District	761-8310	· 8/3/0/2 BOW DOMA X 14/2 1:14
Time Warner Cable Co.	253-2222	8/2/010 Kashy
Dig safe ***  ***(After Call, There is a wait of 72	1-888-344-7233 Business Hours before	
		# # · · · · · · · · · · · · · · · · · ·
CITY APPROVALS	NUMBER	CONTACT NAME/DATE CONTACTED
DPW/ Traffic Division	874-8891	a core way cota sign
DPW/ Forestry Division	874-8389	G. Terline) N JOHN NITTO
DPW/ Sealed Drain Permit	874-8822	C. Merrin 8 200 (MAC) MICHIEL
Building Inspections (Insp. Req'd.)	874-8703	NAME SOFT CHARLES
Historic Preservation	874-8726	813/de Deb Andrews 402 p
Pire Dispatcher	874-8576	8/3/06 Day 1.31pm
DEP - Environmental (Augusta)	287-2651	813/04 Saxay
U.S. EPA Region 1 - No Phone call	l required. Just mail co	opy of State notification to:
Demo / Reno Clerk US EPA Region I (SEA) JFK Federal Building Boston, MA 02203	nailed stan	400 Kp
ADDITIONAL REQUIREMENT	<b>'S:</b>	
1) Written Notice to Adjoinin	g Owners: Only who	en written notice has been given by the Applicant
- · · ·		ermit be issued. Provide a list of those notified
and a copy of the notificati	-	
		ust be submitted with your application.
	• •	
		npany that the building is asbestos-free may be
required as per state law no		
I have contacted all of the necessarequired documentation.	ry companies / depar	tments as indicated above and attached all
Signed: Kristing Pa	H.	Date: 8 4 00



#### 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 prior</u> 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 surveyed 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.unc.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.

property address:	building description:
Garage Structure	pre-1981 residential with 2-4 units
51 Tremaine Street	D post-1980 residential with 2-4 units
Portland, Maine 04101	ather:Garage
asbestos survey performed by: (name & address,	asbestos inspection performed by: (name of
Northeast Test Consultants	licensed Asbestos Consultant)
587 Spring Street	- 1-1-H
Westbrook, Maine 04092	Northeast Test Consultants
NTC Job #10035-2006 telephone: (207) 854 - 3939 fax: (207) 854 - 3658	Tum Hatch; ME DEP #AI-0409
property owner: (name & address)	telephone: (207) 854 - 3939 fax: (207) 854 - 3658
Christina Anderson	demolition contractor: (nume & address)
51 Tremaine Street	STEVE Patterson
Portland, ME 04101	N.E. Eliavation 17 Parterson Dr. Kennebin
telephone: (207) 878 - 8783 Fax: N/A	17 Patterson Nr. Clinicary
	telephone: 985-4744 04
demolition start date:	demolition end date;
sugast or	1 aucust 06
STOVEN Patterson	8/22/06
fication Submitted by: (please print)	Date Submitted

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

Revised July 2004

Copy to: US EPA

Sample Date: 7/31/06 NTC Job # 10035-2006

> Location Christina Anderson 51 Tremaine Street Pontand, Maine 04101 Client:

51 Tremaine Street Portland, Maine

This report only rologo to the sample and work from A10. Sample types, braining and supported or amiter products. This report is submitted and asproved from the use of the client to whom A is achieved the control of the same and the same a

		_				_				
% Non-Fibrous	Material	60%	%09	60%	100%	100%	100%	80%	%C8	80%
% & Type Fibrous	Maferial	40% Cellulase	40% Cellulose	40% Cellulose	None Detected	None Detected	None Detected	20% Fibrous Glass	20% Fibrous Glass	20% Fibrous Glass
% & Type of Ashestos % & Type Fibrous		None Detected	None Detected	None Detected	None Detected	None Detected	None Detected	None Detected	None Detected	None Detected
Location / Description	Architectural Desc.	Active Cural Roof, Roof Saingle, Black	Architectural Roof, Roof Shingle, Black	Architectural Roof, Roof Shingle, Black	Window Caulking; White	Window Caulking; White	Window Caulking; White	2 Tel Roof Shingle, Green	S-180 Koot Shingle, Green	3-180 Koof Shingle, Green
Liau H	B- 6212001	E 671 7007	B. 6212002	6 6212003	B- 6212006	R. 6212005	B. 6712007	R. 6212000	B. 5212000	D 0616003
CAUIDIC #	-d:	2,2	i a	- u	H. 5	8.6	8-7	13-8	8.9	

Inthial Sampled by: T. Hatch Approved by: Stephen R. Broadjead

NORTHEAST TEST CONSULTANTS



August \$, 2006

Ms. Christina Anderson Property Owner 51 Tremaine Street Portland, ME 04103

**RE:** Asbestos Inspection

**Garage Structure** 

51 Tremaine Street, Portland, ME

NTC Job #10035-2006

Dear Ms. Anderson:

Please find enclosed the analysis results for the bulk samples collected on July 31, 2006.

Analysis for the asbestos type and approximate percentage by volume was performed by Optical Microscopy at 100 X magnification utilizing Polarized Light Microscopy (PLM) and dispersion staining techniques.

Should you need any assistance or have any questions regarding the analysis results, please give me a call.

(meerely

Operations Manager

Attachments

#### **RECOMMENDATIONS**

It is recommended that any persons impacting any non-asbestos materials still be adequately protected from airborne dusts if levels are expected to exceed the OSHA Dust Exposure Limits for both Nuisance & Respiratory Dust levels.

Any Demolition/Renovation Project that may cause significant amoiints of airborne dusts is a concern. Therefore, safety measures are essential in order to protect human health and the environment. Any scraping, sanding, cutting, grinding, or demolition of any material or surface in which airborne dust can be generated should not be performed under dry conditions.

Please review the attached analytical results for the collected bulk samples and drawing.

Also incorporated into this report is a partially completed ME DEP Building Demolition Notification Form (BDNF).

Should you have any questions please feel free to give me a call.

John M. Bottard

Operations Manager

Attachments

#### ASBESTOS INSPECTION & SAMPLING

The garage structure did contain visible suspect asbestos containing materials. Inspection for these suspect asbestos materials was limited to current surfaces and some minor intrusive investigation, but did not involve any major subsurface explorations or penetrations into wall cavities.

Bulk samples of suspect materials that were collected consisted of the Following:

Architectural Roof Shingles (black)
3-tab Roof Shingles (green)
Window Glazing/Caulking

A total of nine (9) samples were collected, with all 9 samples requiring analysis due to negative analysis results.

Ashestos was not detected in any of the materials sampled.

#### Limitations

Any conclusions contained herein are limited by the scope of work performed; no warranty, expressed or implied, is indicated as to any subsurface conditions not specifically noted within this report.

#### Explanation of Analysis Methods

The collected samples were analyzed utilizing Polarized Light Microscopy (PLM) methods.

PLM is a US EPA accepted screening method for asbestos in bulks. This analytical method readily identifies asbestos content quantitatively in the type of matrixes present. For the samples collected for this inspection. However, it fails in samples where asbestos fibers are fine  $\alpha$  obscured by a tightly binding matrix system.

PLM methods are compiled from standard techniques used in mineralogy and standard laboratory procedures used for asbestos bulk sample analysis for years. These techniques have been successfully applied to the analysis of US EPA Bulk Sample Analysis Quality Assurance Program since 1982.



August 8, 2006

Ms. Christina Anderson Property Owner 51 Tremainc Street Portland. M E 04103

RE: Asbestos Inspection

Garage Structure

51 Tremaine Street, Portland, ME

NTC Job #10035-2006

#### Dear Ms. Anderson:

Northeast Test Consultants has completed an Asbestos Materials Inspection at the residential property located at 51 Tremaine Street in Portland, Maine.

#### <u>PURPOSE</u>

The purpose of this assessment was to characterize current environmental conditions for the presence of asbestos containing building materials (ACBM's) associated with die garage structure prior to undertaking planned demolition at the site.

The asbestos materials assessment consisted of visual evaluation and physical collection of bulk samples to identify suspect asbestos materials encountered during this assessment.

#### **PROCEDURES**

On July 31, 2006, a representative of *Northeast Test Consultants* was on-site at the subject property to perform survey and inspection work.

The collection of suspect asbestos containing building materials was performed in accordance with the State of Maine Department of Environmental Protection's Asbestos Management Regulations. Chapter 425, Section 6, Inspection Requirements. Analysis was performed in accordance with the US Environmental Protection Agency's Method, EPA 600/R93 - 116, Asbestos in Bulk Samples.

Thomas Hatch, Industrial Hygienist & ME DEP Asbestos Inspector, License# AI-0409, performed the site inspection for asbestos.



# ASBESTOS MATERIALS INSPECTION

at

GARAGE STRUCTURE 51 TREMAINE STREET PORTLAND, MAINE

NTC JOB #10035-2006

Prepared by:

NORTHEASTTEST CONSULTANTS 587 SPRING STREET WESTBROOK, ME 04092

Prepared for:

Ms. Christina Anderson Property Owner 51 Tremaine Street Portland, ME 04103

August 8, 2006

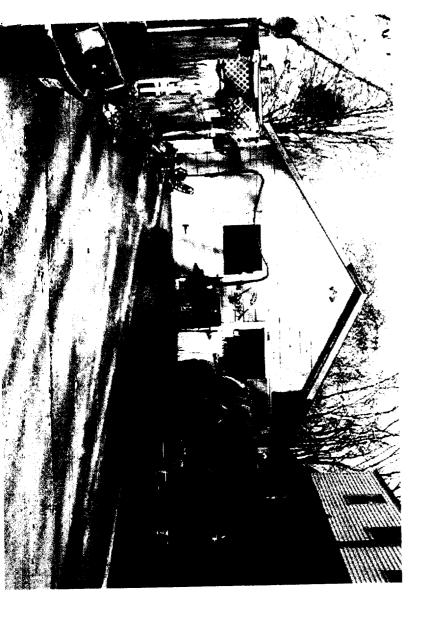


587 Spring Street Westbrook, Maine 04092 Tel: (207) 854-3939 Fax: (207) 854-3658

## Asbestos, Lead, and Indoor Air Quality Industrial Hygiene Consultants

DATE	8/8/06	FROM	John Boilard
то	Tammy Harding	TEL NO.	
COMPANY	MAINE WIDE CONST.	FAX NO.	622-7528
RE		NO.PAGES	8
HARD COP	Y: 2 Will not follow	☐ Original will fo	ollow via:
		☐ Regu	lar Mail
		□ Overr	night Delivery
		☐ Hand	Delivery
Message	• •		

CONFIDENTIALITY NOTICE The documents accompanying this telecopy transmission may contain confidential and privileged information for Northeast Test Consultants. This information is intended to be for the use of the addressed individual. If you are not the intended recipient, be aware that any disclosure, copying, distribution, or use of the contents of this transmission is prohibited. If you have received this transmission in error, please notify us by telephone immediately so that we may arrange for the retrieval of the documents at no cost to you.



1-800-452-1940

P.O. Box 2106, Augusta, ME 04338-2106 Fax: 207-622-7528

August 1,2006

Anthony & Jeffrey Johnson **48** Elmwood Street Portland, Maine 04103

Dear Anthony & Jeffrey,

Please be advised that Maine Wide Construction is replacing an existing 25'x18'-6''garage with a new 25'x18'-6'' garage for Christina Anderson located at 51 Tremaine Street, Portland, Maine 04103.

If you have any questions, please call me at 1-800-452-1940.

Respectfully,

Tim Cormier President

cc: City of Portland, File

I-800-452-1940

P.O. Box 2106, Augusta, ME 04338-2106 Fax: 207-622-7528

August 1,2006

Mr. & Mrs. John F. Powell Jr. 47 Tremaine Street Portland, Maine 04103

Dear Mr. & Mrs. John F. Powell Jr.,

Please be advised that Maine Wide Construction is replacing an existing 25'x18'-6" garage with a new 25'x18'-6" garage for Christina Anderson located at 51 Tremaine Street, Portland, Maine 04103.

If you have any questions, please call me at 1-800-452-1940.

Respectfully,

President

cc: City of Portland, File

### *I-800-452-1940*

P.O. Box 2106, Augusta, ME 04338-2106 Fax: 207-622-7528

August 1,2006
Pauline Jeneau Timothy Vogel 42 Elmwood Street Portland, Maine 04103
Dear Pauline & Timothy,
Please be advised that Maine Wide Construction is replacing an existing 25'x18'-6" garage with a new 25'x18'-6" garage for Christina Anderson located at 51 Tremaine Street, Portland, Maine 04103.
If you have any questions, please call me at 1-800-452-1940.
Respectfully,
Tim Cormier President
cc: City of Portland, File

*I-800-452-1940* 

P.O. Box 2106, Augusta, ME 04338-2106 Fax: 207-622-7528

August 1,2006

Saint Joseph's Parish School 695 Stevens Avenue Portland, Maine 04103

To whom it may concern:

Please be advised that Maine Wide Construction is replacing an existing 25'x18'-6" garage with a new 25'x18'-6" garage for Christina Anderson located at 51 Tremaine Street, Portland, Maine 04103.

If you have any questions, please call me at 1-800-452-1940.

Respectfully,

Tim Cormier President

cc: City of Portland, File