Notice of Intent

Single Family Residence Demolition Stony Brook State Reservation 57 Dedham Street Hyde Park, MA



Revision Date: February 5, 2020

Submitted To:

Boston Conservation Commission
1 City Hall Square | Room 709 | Boston, MA 02201

Prepared For:

Massachusetts Department of Conservation & Recreation
Division of Facilities Engineering
251 Causeway Street | Suite 700 | Boston, MA 02114

Prepared By:



Foth Infrastructure & Environment, LLC 15 Creek Road | Marion, MA 02738 T: (800) 668-3220 www.Foth.com

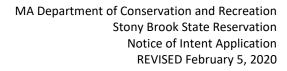




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MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

Exhibit A Notice of Intent Application Forms



WPA Form 3 - Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

)	Provided by MassDEP:			
	MassDEP File Number			
	Document Transaction Number			
	Boston			

City/Town

Important:

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





Note: Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

Α.	General	Information	
,	Our Gran		

57 Dedham Street		Boston	02136			
a. Street Address		b. City/Town	c. Zip Code			
Latitude and Langitudes		42°15'5.58"N	71° 8'11.05"W			
Latitude and Longitude:		d. Latitude	e. Longitude			
		1812172000				
f. Assessors Map/Plat Number		g. Parcel /Lot Number				
Applicant:	Applicant:					
Raul		Silva				
a. First Name		b. Last Name				
	t of Conservation	on and Recreation, Division o	f Facilities Engineering			
c. Organization						
251 Causeway Street, Suit	e 700					
d. Street Address		NAA	02114			
Boston e. City/Town		MA f. State	<u>02114</u> g. Zip Code			
617-626-1392		Raul.Silva@state.ma.u	- ·			
· 	ax Number	j. Email Address	15			
a. First Name		b. Last Name				
a. First Name c. Organization		b. Last Name				
		b. Last Name				
c. Organization		b. Last Name	g. Zip Code			
c. Organization d. Street Address e. City/Town	ax Number		g. Zip Code			
c. Organization d. Street Address e. City/Town	ax Number	f. State	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F.	ax Number	f. State	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number Representative (if any): Christine a. First Name		f. State j. Email address	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Enviro		f. State j. Email address Player	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company		f. State j. Email address Player	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road		f. State j. Email address Player	g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address		f. State j. Email address Player b. Last Name				
c. Organization d. Street Address e. City/Town h. Phone Number Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address Marion		f. State j. Email address Player b. Last Name	02738			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address Marion e. City/Town		f. State j. Email address Player b. Last Name MA f. State	<u>02738</u> g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address Marion e. City/Town 508-748-0937	onment, LLC	f. State j. Email address Player b. Last Name MA f. State christine.player@foth.c	<u>02738</u> g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address Marion e. City/Town 508-748-0937 h. Phone Number i. F.	onment, LLC	f. State j. Email address Player b. Last Name MA f. State christine.player@foth.c j. Email address	<u>02738</u> g. Zip Code			
c. Organization d. Street Address e. City/Town h. Phone Number i. F. Representative (if any): Christine a. First Name Foth Infrastructure & Environce. Company 15 Creek Road d. Street Address Marion e. City/Town 508-748-0937	onment, LLC	f. State j. Email address Player b. Last Name MA f. State christine.player@foth.c j. Email address ee Transmittal Form):	<u>02738</u> g. Zip Code			



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A. General Information (continued)

,	Continuou)				
6.	General Project Description:				
	Demolition of existing single-family residential buildi	ng and anciliary structures			
7a.	Project Type Checklist: (Limited Project Types see	Section A. 7b.)			
	1. Single Family Home	2. Residential Subdivision			
	3. Commercial/Industrial	4. Dock/Pier			
	5. Utilities	6. Coastal engineering Structure			
	7. Agriculture (e.g., cranberries, forestry)	8. Transportation			
	9. Dther				
7b.	Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological				
	Restoration Limited Project) subject to 310 CMR 10	.24 (coastal) or 310 CMR 10.53 (inland)? ed project applies to this project. (See 310 CMR			
		elete list and description of limited project types)			
	2. Limited Project Type				
	If the proposed activity is eligible to be treated as ar	Ecological Restoration Limited Project (310			
	CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited				
	Project Checklist and Signed Certification.				
8.	Property recorded at the Registry of Deeds for:				
Suffolk/Formerly Norfolk					
	a. County Norfolk 716	b. Certificate # (if registered land)83			
	c. Book	d. Page Number			
B.	3. Buffer Zone & Resource Area Impacts (temporary & permanent)				
1.	Buffer Zone Only – Check if the project is locate				
_	Vegetated Wetland, Inland Bank, or Coastal Re	source Area.			
2.	Inland Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas).	1.58; if not applicable, go to Section B.3,			

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)	
a. 🗌	Bank	1. linear feet	2. linear feet	
b	Bordering Vegetated Wetland	1. square feet	2. square feet	
с. 🗌	Land Under Waterbodies and	1. square feet	2. square feet	
	Waterways	3. cubic yards dredged		
Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)	
d. 🛚	Bordering Land Subject to Flooding	128.5 SF (Zone X 100-yr) 1. square feet	0 SF (restoring flood capacity) by removal of structures	
_		3. cubic feet of flood storage lost	4. cubic feet replaced	
е. 📙	Isolated Land Subject to Flooding	1. square feet		
		2. cubic feet of flood storage lost	3. cubic feet replaced	
f. 🗌	Riverfront Area	Name of Waterway (if available) - specify coastal or inland		
2.	Width of Riverfront Area (check one):		
25 ft Designated De		nsely Developed Areas only		
	☐ 100 ft New agricultu	ral projects only		
	200 ft All other proje	ects		
3.	Total area of Riverfront Area	a on the site of the proposed project	:: square feet	
4. i	Proposed alteration of the R	iverfront Area:		
a. total square feet		b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.	
5. l	Has an alternatives analysis	been done and is it attached to this	s NOI? Yes No	
6. \	Was the lot where the activi	ty is proposed created prior to Augu	ıst 1, 1996?	
3. Coa	. Coastal Resource Areas: (See 310 CMR 10.25-10.35)			

Resource Areas, please attach a narrative explaining how the resource area was delineated.

For all projects affecting other

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Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
nclude your
document
ransaction
number
provided on your
eceipt page)
with all
supplementary
nformation you
submit to the
Department.

4.

5.

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)	
а. 🗌	Designated Port Areas	Indicate size under Land Under the Ocean, below		
b. 🗌	Land Under the Ocean	1. square feet	_	
		2. cubic yards dredged	_	
с. 🗌	Barrier Beach	Indicate size under Coastal Be	aches and/or Coastal Dunes below	
d. 🗌	Coastal Beaches	1. square feet	2. cubic yards beach nourishment	
е. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment	
		Size of Proposed Alteration	Proposed Replacement (if any)	
f.	Coastal Banks	1. linear feet	_	
g. 🗌	Rocky Intertidal Shores	1. square feet	_	
h. 🗌	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation	
i. 🗌	Land Under Salt Ponds	1. square feet	_	
		2. cubic yards dredged	_	
j. 🗌	Land Containing Shellfish	1. square feet	_	
k. 🗌	Fish Runs		nks, inland Bank, Land Under the der Waterbodies and Waterways,	
		1. cubic yards dredged	_	
I. 🗌	Land Subject to Coastal Storm Flowage	1. square feet	_	
Restoration/Enhancement If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.				
a. square feet of BVW		b. square feet o	f Salt Marsh	
☐ Pr	oject Involves Stream Cros	ssings		
a. number of new stream crossings		b. number of rep	placement stream crossings	



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Massachusetts Wetlands Protection Act M.G.L. c. 131, §40		Boston				
_	Other Applicable Standards and E	City/Town				
U.	C. Other Applicable Standards and Requirements					
	☐ This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).					
Str	eamlined Massachusetts Endangered Spec	ies Act/Wetlands P	rotection Act Review			
1.	 Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the Massachusetts Natural Heritage Atlas or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm. 					
	a. Yes No If yes, include proof of m	nailing or hand delive	ry of NOI to:			
	August 2017 b. Date of map Natural Heritage and E Division of Fisheries at 1 Rabbit Hill Road Westborough, MA 015		gram			
	If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); OR complete Section C.2.f, if applicable. If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).					
	c. Submit Supplemental Information for Endangere	ed Species Review*				
	Percentage/acreage of property to be a	altered:				
	(a) within wetland Resource Area	percentage/acreage				
	(b) outside Resource Area	percentage/acreage	_			
	2. Assessor's Map or right-of-way plan of	site				
2. Project plans for entire project site, including wetland resource areas and areas outsi wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **						
	(a) Project description (including description buffer zone)	on of impacts outside o	of wetland resource area &			
	(b) Photographs representative of the site					

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^{*} Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

^{**} MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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C. Other Applicable Standards and Requirements (cont'd)

	(c) MESA filing fee (fee information available at http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address									
	Projects altering 10 or more acres of land, also submit:									
	(d) Vegetation cover type map of site									
	(e)	Project plans showing Priority & Estima	ated Habitat boundaries							
	(f) OF	R Check One of the Following								
Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMI <a dete<br="" href="http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_exemption-the-NOI must still be sent to NHESP if the project is within estimated habitat pur 310 CMR 10.37 and 10.59.)</th></tr><tr><th></th><th>2. 🗌</th><th>Separate MESA review ongoing.</th><th>a. NHESP Tracking #</th><th>b. Date submitted to NHESP</th></tr><tr><th></th><th>3. 🗌</th><th>Separate MESA review completed.
Include copy of NHESP " no="" take"="">Permit with approved plan.								rmination or valid Conser	vation & Management	
3.	For coastal	I projects only, is any portion of the proportish run?	osed project located below	w the mean high water						
	a. 🛛 Not a	applicable – project is in inland resource	area only b. Yes	☐ No						
	If yes, inclu	ude proof of mailing, hand delivery, or ele	ectronic delivery of NOI to	either:						
	South Shore - Cohasset to Rhode Island border, and the Cape & Islands:									
	es - wer v-North@state.ma.us									

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

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C. Other Applicable Standards and Requirements (cont'd)

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?				
Online Users: Include your document		a. Yes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). Note: electronic filers click on Website.				
transaction number		b. ACEC				
(provided on your receipt page) with all	5.	Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?				
supplementary information you		a. 🗌 Yes 🗵 No				
submit to the Department.	6.	Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)				
		a. ☐ Yes ⊠ No				
	7.	Is this project subject to provisions of the MassDEP Stormwater Management Standards?				
		 Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if: Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3) 				
		2. A portion of the site constitutes redevelopment				
		3. Proprietary BMPs are included in the Stormwater Management System.				
		b. No. Check why the project is exempt:				
		1. Single-family house				
		2. Emergency road repair				
		3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.				
	D.	Additional Information				
		This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).				
		Applicants must include the following with this Notice of Intent (NOI). See instructions for details				
		Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.				
		1. Substituting Sufficient information for the Conservation Commission and the Department to locate the site (Electronic filers may omit this item.)				

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to the boundaries of each affected resource area.

Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative

2. 🛛



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands WPA Form 3 - Notice of Intent

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	Boston						
	City/Town						

D. Additional Information (cont'd)

D.	Auu	itional information (conta)											
	3. Identify the method for BVW and other resource area boundary delineations (MassDEP BN Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc. and attach documentation of the methodology.												
	4. 🛛	List the titles and dates for all plans and of	her materials submitted with	n this NOI.									
	Residential Building Demolition - Stony Brook State Reservation (Sheets 1 and 2)												
		Plan Title	·	<u> </u>									
		th Infrastructure & Environment, LLC	Scott Skuncik, P.E.										
	b. F	Prepared By	c. Signed and Stamped by										
	d F	Final Revision Date	As Noted e. Scale										
	u. i	markevision bate	c. Ocaic	01/29/2020									
	f. A	dditional Plan or Document Title		g. Date									
	5.	If there is more than one property owner, plisted on this form.	please attach a list of these	property owners not									
	6.	Attach proof of mailing for Natural Heritage	e and Endangered Species	Program, if needed.									
	7.	Attach proof of mailing for Massachusetts	Division of Marine Fisheries	s, if needed.									
	8. 🛛	Attach NOI Wetland Fee Transmittal Form											
	9.	Attach Stormwater Report, if needed.											
E.	Fees												
		For Example No filing for shall be access	ad for projects of any city, to	was county or district									
	1	Fee Exempt: No filing fee shall be assessed of the Commonwealth, federally recognize											
		authority, or the Massachusetts Bay Trans		inty, municipal nousing									
		aumony, or ano massasmassas zay mans	portation riduitority.										
		ants must submit the following information (i	n addition to pages 1 and 2	of the NOI Wetland									
	Fee Tr	ansmittal Form) to confirm fee payment:											
	N/A		N/A										
	2. Munic	ipal Check Number	3. Check date										
	4. State	Check Number	5. Check date										
	6. Payor	name on check: First Name	7. Payor name on check: I	_ast Name									

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Pr	ovided by MassDEP:
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	Document Transaction Number
	Roston

City/Town

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

HO KI	1/5/2020
1. Signature of Applicant	2. Date /
I far get	1/7/2020
3/ Signature of Property Owner (if different)	4. Date / , ,
Christine m. Player	02/04/2020
5. Signature of Representative (if any)	6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

A. Applicant Information

NOI Wetland Fee Transmittal Form

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





1.	Location of Project:										
	57 Dedham Street		Boston								
	a. Street Address		b. City/Town								
	c. Check number		d. Fee amount								
2.	Applicant Mailing Addr	ess:									
	Raul		Silva								
	a. First Name		b. Last Name								
		ment of Conservation	and Recreation, Division of Facilities	s Engineering							
	c. Organization										
	251 Causeway Street, Suite 700										
	d. Mailing Address										
	Boston		MA	02114							
	e. City/Town		f. State	g. Zip Code							
	617-626-1392		Raul.Silva@state.ma.us								
	h. Phone Number	i. Fax Number	j. Email Address								
3.	Property Owner (if diffe	erent):									
	a. First Name		b. Last Name								
	c. Organization										
	d. Mailing Address										
	e. City/Town		f. State	g. Zip Code							
	h. Phone Number	i. Fax Number	j. Email Address								

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).

B. Fees

Fee should be calculated using the following process & worksheet. *Please see Instructions before filling out worksheet.*

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

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B. Fees (continued)				
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee	
a.) Working on single family lot	1	\$110.00	\$110.00	
		-		
	Step 5/To	otal Project Fee:	\$110.00	
	Step 6/	Fee Payments:		
	Total	Project Fee:	\$110.00 a. Total Fee from Step 5	
	State share	of filing Fee:	\$42.50 b. 1/2 Total Fee less \$12.50	
	City/Town share	e of filling Fee:	Not Applicable to City of Boston ConCom.	

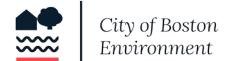
C. Submittal Requirements

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection Box 4062 Boston, MA 02211

b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)



NOTICE OF INTENT APPLICATION FORM

Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4

Boston File Number

MassDEP File Number

A. GENERAL INFORMATION

 Project Locat 	tion		
57 Dedham Stree	et	Boston	02136
a. Street Address		b. City/Tow	n c. Zip Code
		1812172	2000
f. Assessors Map/Pla	nt Number	g. Parcel /Lo	
2. Applicant			
Raul	Silva	MA DC	R Division of Facilities
a. First Name	b. Last Name	c. Compa	
251 Causeway	Street		
d. Mailing Address			
Boston		264	02114
e. City/Town		MA f. State	02114 g. Zip Code
617-626-1392 h. Phone Number	i. Fax Number	Raul.Silva@ j. Email address	state.ma.us
n. Fhone Number	i. rax Nullibel	j. Eman address	
3. Property Ow	ner		
a. First Name	b. Last Name	c. Company	
d. Mailing Address			
e. City/Town		f. State	g. Zip Code
c. city/ fown		1. State	g. Zip Code
h. Phone Number	i. Fax Number	j. Email address	
iii i none rumber	i. Tun Tumbol	J. Zirian adar ess	
Check if mo	ore than one owner		
(If there is more than or	ne property owner, please	attach a list of these property	y owners to this form.)
4 Dammaramtati	(:f a.m.)		
4. Representati	, , ,		
Christine	Player		ructure & Environment, LLC
a. First Name	b. Last Name	c. Company	
15 Creek Road			
d. Mailing Address			
Marion		MA	02738
e. City/Town		f. State	g. Zip Code
508-762-0766		Christine.Player	@Foth.com
h. Phone Number	i. Fax Number	j. Email address	

City of Boston Environment

NOTICE OF INTENT APPLICATION FORM

Boston File Number

Boston Wetlands Ordinance

City of Boston Code, Ordinances, Chapter 7-1.4

MassDEP File Number

	5.	Is any portion of the proposed project jurisdictional under the Massachusetts Wetlands Protection Act M.G.L. c. 131 §40?										ls					
		XI Yes									□ No						
	If yes, please file the WPA Form 3 - Notice of Intent with this form																
	6.	6. General Information															
	Project consists of demolition of an existing residential building, decks and porch structure for reuse												rauca				
														tment of Food a			
•																	
•	7.	Pro	jec	t Typ	pe Che	ecklist	-										
		a.	M	[Sin	ıgle Fa	mily I	lome			b.		Re	esidential Subc	livision			
		c. 🗅 Limited Project Driveway Crossing					d.		C	ommercial/Ind	dustrial						
		e. 🗅 Dock/Pier					f.		U	tilities							
		g. 🗖 Coastal Engineering Structure					h.		Αę	Agriculture – cranberries, forestry							
	i. 🗖 Transportation						j.		O	Other							
	8.	Pro	pe	erty r	ecord	ed at	the Re	egistry	of Deed	S							
				orm	erly N	Vorfol	k			83							
		Count	У							b. 1	b. Page Number						
		16 Book								d. (d. Certificate # (if registered land)						
В.		BU	FFE	ER ZO	ONE 8	RESC	OURCI	E AREA	IMPAC	CTS							
					-	_	-		ed only i	n the E	Buffe	er Z	one of a resou	rce area protec	ted by		
	the Boston Wetlands Ordinance? Yes No																
	1.	Coa	ista	al Res	source	e Area	S										
	<u>R</u>	esou	ırc	e Are	<u>ea</u>								Resource <u>Area Size</u>	Proposed Alteration*	Proposed Migitation		
		Co	oast	tal Fl	lood R	esilien	ce Zor	пе						 Square feet	 Square feet		
													Squarejeer	Squai o joot	Square jeet		

City of Boston Environment

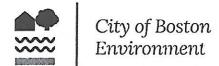
NOTICE OF INTENT APPLICATION FORM

Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4 MassDEP File Number

DOSTOIL	rne	Number	

	25-foot Waterfront Area	Square feet	Square feet	Square feet			
2.	Inland Resource Areas						
<u>R</u>	esource Area	Resource <u>Area Size</u>	Proposed Alteration*	Proposed <u>Migitation</u>			
	Inland Flood Resilience Zone						
	Isolated Wetlands	Square feet	Square feet	Square feet			
-	Vernal Pool	Square feet	Square feet	Square feet			
		Square feet	Square feet	Square feet			
	Vernal Pool Habitat (vernal pool + 100 ft. upland area)						
		Square feet	Square feet	Square feet			
X	25-foot Waterfront Area	1,083 SF	<u>1,083 SF (</u> re				
		Square feet	Square feet	Square feet			
	habitat maps, see the Massachusetts Natural Heritage At http://www.mass.gov/dfwele/dfw/nhesp/nhregmap.l Yes	<u>ntm</u> .					
	If yes, the project is subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18).						
	A. Submit Supplemental Information for Endangered Species Review						
	☐ Percentage/acreage of property to be altered:						
	(1) within wetland Resource Area		percentage/ac	reage			
	(2) outside Resource Area		percentage/ac	reage			
	Assessor's Map or right-of-way plan of si	te					
2.	Is the proposed project subject to provisions of the Massachusetts Stormwater Management						
3.	Is any portion of the proposed project within an Area of Critical Environmental Concern?						
	□ Yes □	No					

C.



NOTICE OF INTENT APPLICATION FORM

Boston Wetlands Ordinance City of Boston Code, Ordinances, Chapter 7-1.4

Boston File Number MassDEP File Number

4. Is the proposed project subject to provisions of the Massachusetts Stormwater Management Standards? Yes. Attach a copy of the Stormwater Checklist & Stormwater Report as required.

Applying for a Low Impact Development (LID) site design credits

□ A portion of the site constitutes redevelopment

Proprietary BMPs are included in the Stormwater Management System

M No. Check below & include a narrative as to why the project is exempt

Single-family house

Emergency road repair

 Small Residential Subdivision (less than or equal to 4 single family houses or less than or equal to 4 units in a multifamily housing projects) with no discharge to Critical Areas

5. Is the proposed project subject to Boston Water and Sewer Commission Review?

M Yes

□ No

D. SIGNATURES AND SUBMITTAL REQUIREMENTS

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the Wetlands Protection Ordinance.

FOTEP.	1/20/20		
Signature of Applicant	Date		
Signature of Property Owner (if different)	Date		
Christine m. Player	02/04/2020		
Signature of Representative (if any)	Date		

Checklist for Filing a Notice of Intent with Boston Conservation Commission

In order for the Boston Conservation Commission to effectively process your Notice of Intent, BCC requests that you complete the checklist below and include it with your submission. If you should need assistance please contact Commission Staff: 617-635-3850 (cc@boston.gov).

Please Submit the Following to the Conservation Commission:



Two copies (a signed original and 1 copy) of a completed Notice of Intent (WPA Form 3)



Two copies (a signed original and 1 copy) of a completed Boston Notice of Intent (Local Form)



Two copies of plans (reduced to 11" X 17") in their final form with engineer's stamp affixed supporting calculations and other documentation necessary to completely describe the proposed work and mitigating measures. Plans must include existing conditions, the proposed project, erosion controls and mitigation measures, grading and spot elevations and all wetland resource areas and associated buffer zones. Some projects may require both an aerial view of the plans along with a profile view of plans depending on the scope of work.



Two copies of an 8 ½" x 11" section of the <u>USGS quadrangle map</u> of the area, containing sufficient information for the Conservation Commission and the Department to locate the site of the work.



(If applicable) Two copies the Federal Emergency Management Agency Flood Insurance Rate Map for the project site. FEMA Flood Maps: https://msc.fema.gov/portal.



Two copies of the determination regarding the Natural Heritage and Endangered Species Program: Review Section C. Other Applicable Standards and Requirements of the Notice of Intent, page 4 of 8, pertaining to wildlife habitat. The Conservation Commission and the <u>Natural Heritage & Endangered Species Program</u> have the maps necessary to make this determination.



(If applicable) Two hard copies of a Stormwater Report to document compliance with the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q), including associated drainage calculations for rooftops, parking lots, driveways, etc., for the required design storm events.



(If applicable) A narrative detailing best management practices for stormwater management as set forth in the Stormwater Management Standards of the Massachusetts Department of Environmental Protection and any separate standards and guidelines prepared by the City and the Boston Water and Sewer Commission.



(If applicable) Two hard copies of the Checklist for Stormwater Report



Details of the stormwater management system, including: catch basins, oil separating tanks, detention basins, outfalls, sewer connections, etc.



Any photographs related to the project representing the wetland resource areas.



Two copies of a detailed project narrative describing the following: an overview of the entire project, the work proposed within wetland resource areas and/or buffer zones; how the performance standards specific to the wetland resource areas will be met (listing out each performance standard); a consideration of the effect that project sea level rise, changes in storm intensity and frequency, and other consequences of climate change may have on the resource areas and proposed activities; construction equipment and material involved; and measures to protect wetland resource areas and mitigate impacts. The applicant shall also include narrative on how they plan to integrate climate change and adaptation planning considerations into their project to promote climate resilience to protect and promote Resource Area Values and functions into the future.



Two copies of an Abutters List, Affidavit of Service and Abutter Notification, filed concurrently with the Notice of Intent. All abutters within 300' of the project property line must be notified including those in a neighboring municipality. In such an instance, a copy of the filing must also be sent to the local Conservation Commission of the neighboring municipality.

Checklist for Filing a Notice of Intent with Boston Conservation Commission



Two copies of the BPDA Climate Resiliency Checklist (for new buildings). This can be completed online at http://www.bostonplans.org/planning/planning-initiatives/article-37-green-building-guidelines. Please print the pdf that you will receive via email after completion and include it in your submission.



Electronic copies. Documents may be submitted via email, or via an email link to downloadable



To minimize the use of non-recyclable materials please do not include vinyl or plastic binders, bindings, folders or covers with the filing. Staples and binder clips are good choices.

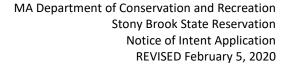




Exhibit B Locus Map

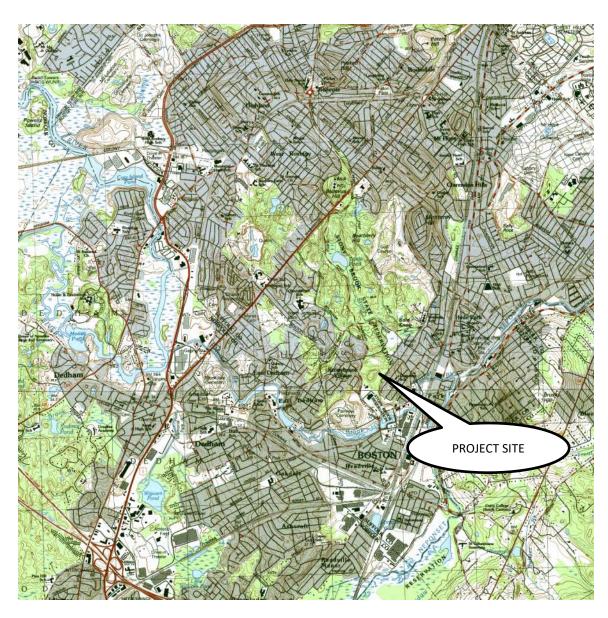




Exhibit C Project Narrative



Figure 1: Aerial locus of project site located at 57 Dedham St. Stony Brook State Reservation, Hyde Park, MA.

SITE DESCRIPTION:

The subject matter for this Notice of Intent (NOI) is the demolition and removal of a non-historical, residential structure located in Stony Brook State Reservation. The property is owned and managed by the Massachusetts Department of Conservation and Recreation (MADCR) Division of Facilities Engineering. Based on the existing condition of the building, MADCR is proposing to remove the structure along with two existing deck structures. Once all structures have been removed, the land area will be made available to the Department of Food & Agriculture to use as a future study area for their urban gardens pilot program.

PROJECT DESCRIPTION:

The project involves the demolition and removal of an existing $\pm 1,150$ SF single family residence that is located at 57 Dedham Street in Stony Brook State Reservation in Hyde Park. The building is in a severely deteriorated state. Once the structure has been removed, the existing foundation will be cut down to approximately ± 1 -foot below existing grade and then backfilled with clean granular material. The backfilled area will be finished off with ± 12 -



inches of loam that will be graded to match surrounding/adjacent grade(s) and then seeded with a native seed mix. Prior to backfilling the existing foundation, 3-inch diameter core holes will be drilled along the centerline of the basement slab at 10-feet on center to facilitate drainage. The existing stand-alone elevated deck (± 100 SF) and the elevated deck (± 250 SF) and porch (± 116 SF) structures that are attached to the south and east side of the residence, respectively, will also be removed as part of the proposed project. Existing timber posts that current support the decks and porch will be cut to ± 1 -foot below grade so that these areas can be then be graded with ± 12 -inches of loam to match surrounding/adjacent grade(s) and seeded with a native seed mix. The proposed site restoration plan is provide in **Exhibit D**. The existing garage that is located to the northwest of the residence and at the end of the existing driveway will remain in place and be utilized for future dry storage of gardening tools and equipment.

Photographs of the existing residence, garage, elevated decks and porch structures are shown in **Photographs 1** through **4** below.



Photograph 1: Front view (looking southwest) of existing single family residence to be removed.





Photograph 2: View (looking west) of existing garage to remain on-site for dry storage of tools and equipment.



Photograph 3: View (looking east) of the existing elevated timber deck structures located in the backyard. Both structures will be removed as part of the proposed project.



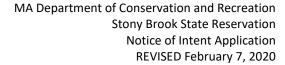


Photograph 4: View (looking west) of the existing elevated porch located on the east side of residence to be removed.

ASSESSMENT OF SITE TOPOGRAPHY, RESOURCE AREAS & IMPACTS:

Foth Infrastructure & Environment, LLC (FOTH) performed a wetland delineation and topographic survey of the project area on May 15, 2019 and May 21, 2019, respectively. The wetland resource delineation generally consisted of a visual inspection of the landform, hydrology, vegetation and soils as needed. Numbered flags were tied in the vegetation to delineate resource areas. Identification of the presence/non-presence of Isolated Land Subject to Flooding (ISLF) and Bordering Land Subject to Flooding (BLSF) has been determined based upon the topographic data collected and flood map data obtained from FEMA Map Number 25025C0069G, effective date September 25, 2009 (see Exhibit E).

The wetland resource delineation began at the existing intermittent stream located at the south east end of the project site and then proceeded north. Blue flags were hung in vegetation at the first observable break in slope to delineate the "Top of Bank" and mean annual high water line. The methodology described in the MassDEP manual "Delineating Bordering Vegetated Wetlands" was used delineate the Bordering Vegetated Wetland (BVW) on the site. The regulated resource area changes from Bank to BVW in a number of locations. The 100-foot Buffer Zone extends from the Top of Bank or limit of BVW as delineated and as shown on the NOI plan provided in **Exhibit D**.





Based upon the field investigations performed, the following inland wetland resource areas have been identified within the proximity of the project area:

- Bank (310 CMR 10.54)
- Bordering Vegetated Wetlands (BVW) (310 CMR 10.55)
- Land Subject to Flooding Bordering & Isolated Areas (310 CMR 10.57)
- Riverfront Area (Local Ordinance 7-1.4)
- Waterfront Area (Local Ordinance 7-1.4)

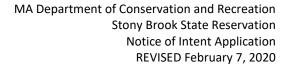
100-foot Buffer Zone

The work proposed at the project site will be performed within the 100-foot Buffer Zone as determined from the delineated field limits of the existing stream bank and BVW. The buffer zone is important to the protection of these adjacent resource areas. Activities occurring within the buffer zone will consist of the demolition and removal of structures, re-grading of land area to match adjacent topography and the post-construction establishment of vegetation. Removal of the existing residential structure and its' foundation to 1-foot below grade along with the removal of ancillary structures (porch and two decks) will result in a restoration of the existing land area. All proposed work will be performed within a developed residential lot and the limits shown on the NOI plan provided in **Exhibit D**. The activities performed within the buffer zone will not compromise the values and functions of the adjacent Bank and BVW resource areas as demonstrated below:

Physical Stability of the Bank: Demolition activities will include the complete removal of structural elements above grade, with foundation elements being cut-off 1-foot below grade. The existing house foundation will remain in-place and stabilize the adjacent land area so that the nearby bank will not be compromised.

Water Carrying Capacity of Existing Channel within the Bank: The volume of flow within the existing intermittent stream will not be impacted by the proposed project. Erosion control measures consisting of either a staked silt fence or straw wattles will be placed around the perimeter of the work site as shown on the plan provided in **Exhibit D**, thereby preventing sediment run-off and any in-filling within the nearby intermittent stream throughout the duration of construction. Once all structures have been removed, cleared areas will be seeded with a native mix to stabilize the area against future sediment run-off.

Groundwater and Surface Water Quality: The removal of structures will increase the overall permeability of the project area allowing rain water to contribute to groundwater recharge. Erosion control measures and post-construction seeding of cleared ground areas will prevent sediment run-off into wetland areas and ensure that the water quality of the intermittent stream will not be impacted during or after construction.





Capacity of the Bank to Provide Breeding Habitat, Escape Cover and Food for Fisheries: No alteration to the Bank will occur as a result of the proposed removal of structures; therefore the capacity of the Bank to provide breeding habitat, escape cover and food for fisheries will not change.

Capacity of the Bank to Provide Important Wildlife Habitat Functions: No alteration to the Bank will occur as a result of the proposed removal of structures; therefore the capacity of the Bank to provide important wildlife habitat functions will not change.

Loss of wildlife habitat: No alteration to the Bank will occur as a result of the proposed removal of structures; therefore wildlife habitat will not be lost.

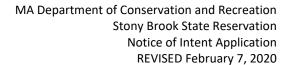
Degradation of wetland plant habitat: Erosion control measures will prevent sediment runoff and in-filling within the nearby intermittent stream throughout the duration of construction. Once all structures have been removed, cleared areas will be seeded with a native mix to stabilize the area against future sediment run-off.

Alteration of hydrology and proliferation of invasive plants: The proposed activities will not alter hydrology or encourage the growth of invasive plants. Erosion control measures will prevent sediment run-off and in-filling along the bank and within the nearby intermittent stream throughout the duration of construction. Once all structures have been removed, cleared areas will be seeded with a native mix to stabilize the area against future sediment run-off.

No direct impacts will occur to BVW from proposed activities as work will be contained to within the limits that will be visually defined by the erosion control measures that are required to be installed by the Contractor prior to the start of work. All equipment will access/leave the site via the existing paved driveway. Sediment run-off into BVW during construction will be prevented by the erosion control measures that will be installed/maintained by the Contractor until all work has been completed. Following the removal of structures, the land area will be vegetated with a native seed mix to prevent future sediment run-off into BVW.

Bordering Land Subject to Flooding

A total of ±128.5 square feet (SF) of the existing building/foundation, elevated decks and porch structure to be removed is located within a FEMA Flood Zone X and Bordering Land Subject to Flooding (BLSF). In accordance with FEMA flood maps, Zone X are areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood. Pursuant to 310 CMR 10.57 BLSF is"an area with low, flat topography





adjacent to and inundated by flood waters rising from creeks, rivers, streams, ponds and lakes and extends from the banks of these waterways and water bodies". Such areas are likely to be significant to flood control and storm damage prevention. The proposed project will result in the removal of existing structures which in turn will restore the flood storage capacity of the site with negligible changes to the existing surrounding site topography.

Riverfront & Waterfront Areas

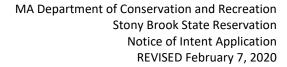
A total of ± 125 SF of the proposed work is located within Riverfront Area which in accordance with the local wetland Ordinance consists of ...the area of land between the mean annual high water line and a parallel line measured 25-feet horizontally landward of the mean annual high water line of any stream. A total of $\pm 1,083$ SF of the proposed work is located within Waterfront Area which in accordance with the local wetland Ordinance consists of ...the portion of the buffer zone which extends 25-feet horizontally from the edge of riverfront area. Both Riverfront and Waterfront Area limits are shown on the work plan provided in **Exhibit D**.

Riverfront and Waterfront Areas are presumed to be significant in the protection of water supplies, flood control, storm damage, pollution, fisheries and wildlife. The proposed project will result in the removal of existing structures which in turn will restore/improve the functionality of Riverfront and Waterfront areas. Increased permeability within the project area will contribute to groundwater recharge along with a decrease stormwater runoff and the potential for flooding. Following the demolition and removal of structures, areas will be graded to match existing/adjacent topography and then vegetated. The vegetation will also decrease stormwater runoff and velocity. No direct or secondary impacts to Bank or BVW located with Riverfront and Waterfront areas will result from the proposed activities (see details provided above, 100-foot buffer zone). Lastly, the project site is not located within Priority or Estimated habitat as mapped by MA Natural Heritage and Endangered Species Program (NHESP) as shown in **Exhibit J**.

MITIGATION MEASURES:

Erosion Control: The proposed project has been designed to avoid/minimize the impacts to existing wetland resource areas to the greatest extent feasible. Erosion control measures consisting of either a staked silt fence or straw wattles will be placed around the perimeter of the work site as shown on the plan provided in **Exhibit D**. Erosion control, once installed, will be inspected on a daily basis and maintained throughout the duration of construction. The backfilled foundation area will be seeded with a native mix to temporarily stabilize the area following demolition, and all erosion controls will be removed following the completion of work.

Hazardous Materials: MADCR has conducted asbestos and lead surveys of the existing residential structure that will be removed. Reports documenting these surveys are provided





in **Exhibit I**. The abatement of asbestos was completed at the project site in 2017. Documentation pertaining to the work completed is provided in **Exhibit I**. Summarized below is the Contractor's proposed work plan for the management of lead paint.

Work Plan for Demolition

DCR Property 57 Dedham Street, Hyde Park, MA

Prior to beginning demolition, a layer of Geotech fabric with two layers of 6-mil poly will be placed around the building on the ground. The floor of the basement crawl space will be covered with Geotech fabric and two layers of 6-mil poly as well.

6-mil poly will be placed under the swing of the excavator bucket while loading trucks. Care will be taken to prevent debris from falling on unprotected ground. Water will be used carefully for dust control so as not to create runoff. Work will not be performed until two consecutive days of wind less than 15 mph have been assured. The rock foundation walls will be hand-cleaned until no visible demolition debris is present.

The Geotech fabric and poly around the building and on the basement floor will be rolled up and disposed of.

Based on pre-demolition perimeter soil sampling for lead, remediation of soils will be performed if necessary.

Prepared by McConnell Enterprises, Inc.

CLIMATE CHANGE RESILIENCY:

In accordance with local wetland Ordinance 7-1.4.n, climate change and adaptation measures shall be considered to promote resiliency to protect and promote Resource Area Values and functions into the future. Below is a summary of how the proposed project will address the following climate change parameters:

- ✓ Sea level rise: Not applicable to the proposed project.
- ✓ Increased heat waves: The proposed project will remove existing (impermeable) structures so that the land area can be backfilled with granular (permeable) material and then graded to match the existing surrounding topography. Once the land area has been restored, it will be vegetated. Accordingly, the proposed project which will help to reduce the heat island effect and improve resilience to heat waves.
- ✓ Extreme precipitation events, stormwater runoff and changing precipitation patterns: Through the removal of existing structures, there will be an increase in permeable land area which will decrease stormwater runoff from normal/extreme precipitation events and future pattern changes. In addition, the cleared land area will be vegetated which will decrease stormwater runoff and velocity.



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 7, 2020

✓ Changes in coastal and stormwater flooding: There is no coastal component associated with the proposed project. Since stormwater runoff will decrease from the increase in permeable area resulting from the removal of existing structures, the potential for flooding will also decrease.

STORMWATER MANAGEMENT:

The proposed project is exempt from MADEP Stormwater Management Standards since it pertains to a single-family house. Stormwater runoff is currently managed via Dedham Street through existing catch basins. The proposed project is anticipated to reduce stormwater runoff through the removal of structures which will increase permeable land area. In addition, following the completion of demolition, the land area will be temporarily seeded until it can be utilized Department of Food & Agriculture to use as a study area for their urban gardens pilot program. The proposed change in use of the project site will naturally mitigate stormwater runoff through vegetation.

CONSTRUCTION METHODOLOGY:

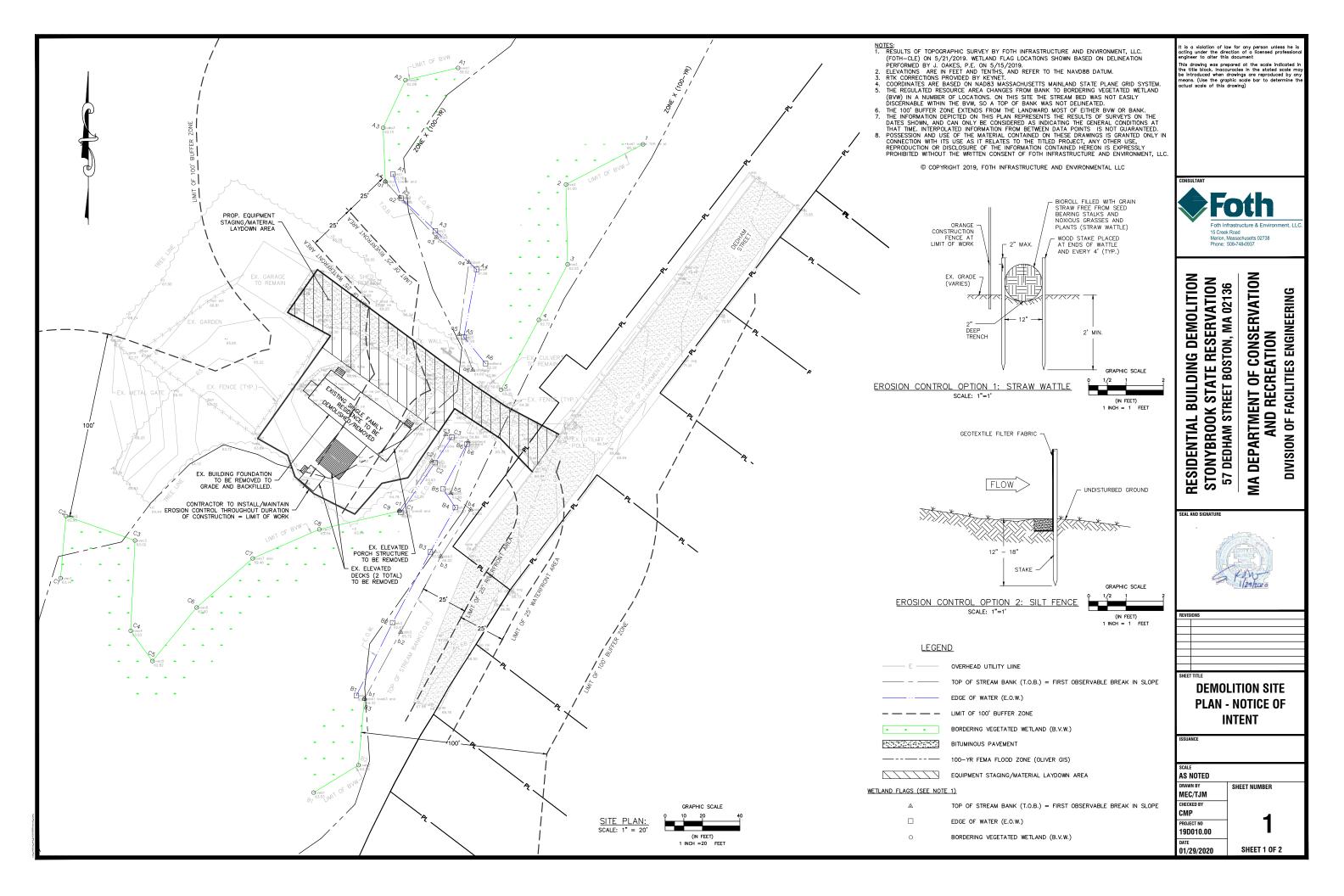
Construction is anticipated to take place in March-April 2020 and take 4 to 5 days to complete. The construction methodology and requirements for the proposed project are anticipated to consist of the following:

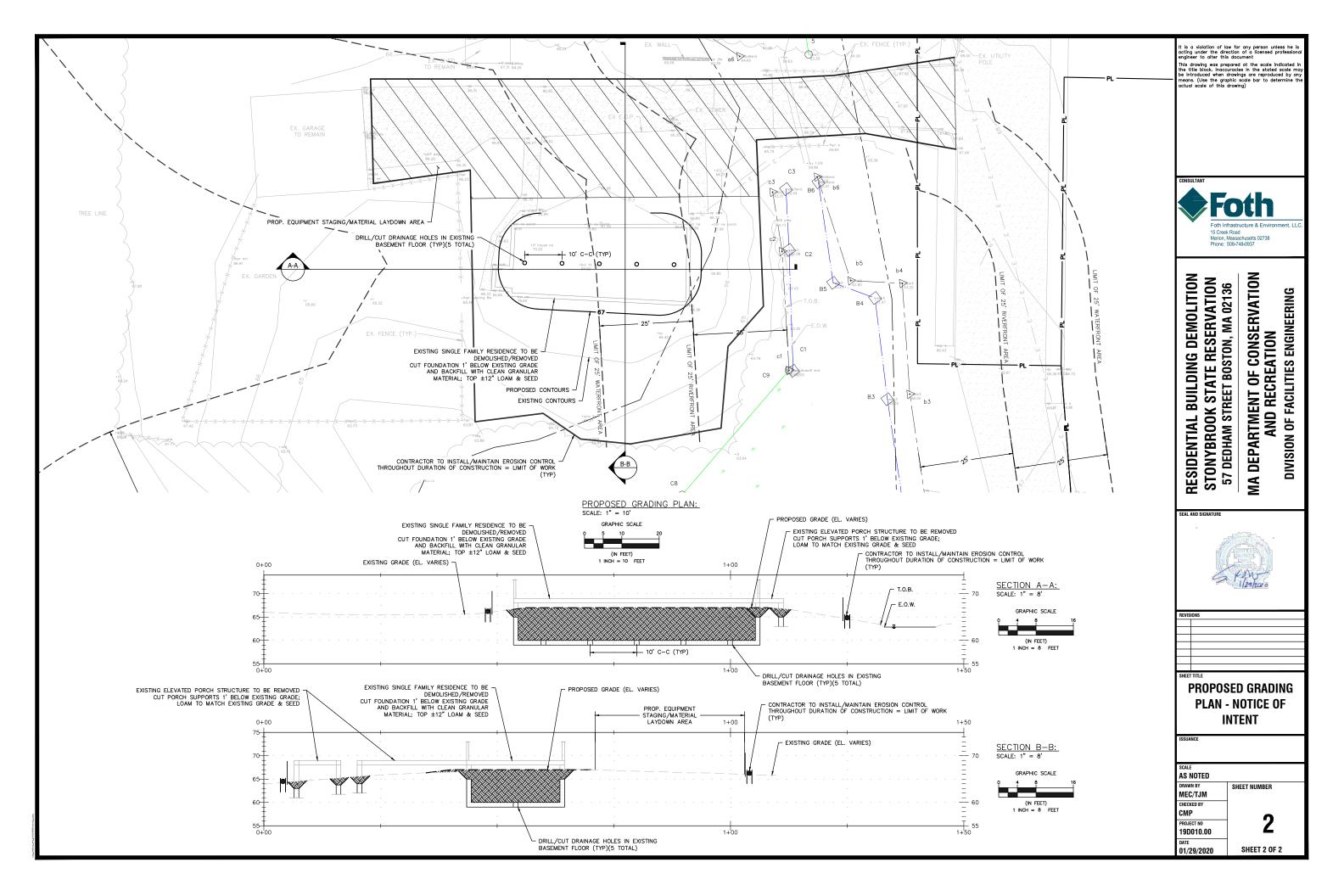
- 1. Contractor will file and obtain the required demolition permit from the State (will include approval from BWSC for disconnection of existing water line).
- 2. Contractor will install erosion control for approval by the Conservation Agent and Conservation Commission, as required, and maintain throughout construction.
- 3. Contractor will be responsible for the containment of all debris/materials and for their proper disposal.
- 4. All backfill material placed within the building foundation footprint will be clean and suitable for planned future uses. Filled area will be seeded with native mix to stabilize prior to the removal of erosion controls.
- 5. No equipment will be refueled within the proposed work limits.



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

Exhibit D Site Plan

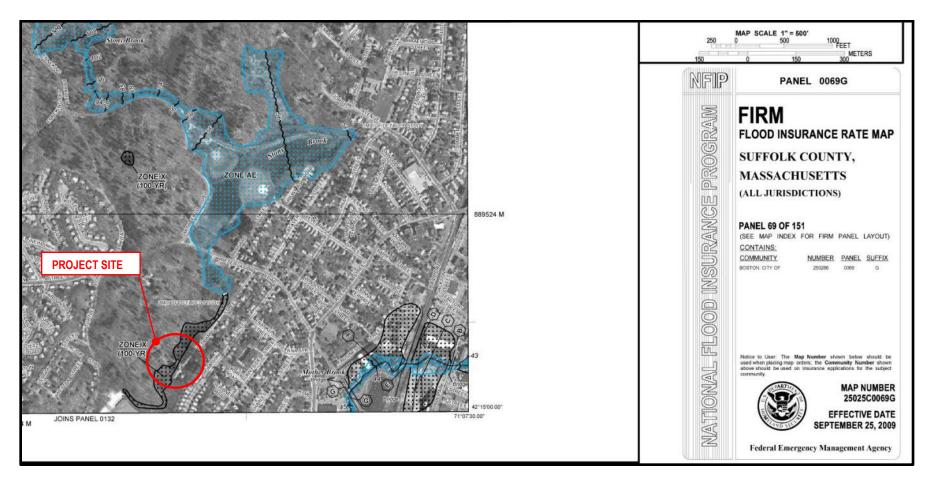






MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

Exhibit E FEMA Map



FIRM FLOOD INSURANCE MAP STONY BROOK RESERVATION 57 DEDHAM STREET HYDE PARK, MA



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

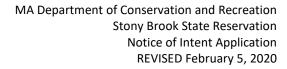
Exhibit F

Abutter's List/Notification/Affidavit

Exception: When work is in land under water bodies and waterways or on a tract of land **greater than 50 acres**, written notification must only be given to abutters within 300 feet of the "project site".

Due to the size of the project site parcel, written notification only to be given to abutters within 300 feet of the project site. The size of the parcel is approximately 255 acres.

PID	OWNER	ADDRESSEE	MLG_ADDRESS	MLG_CITYSTATE	MLG_ZIPCODE	LOC_ADDRESS	LOC_CITY	LOC_ZIPCODE
1811955000	DEANDRADE MANUEL A	DEANDRADE MANUEL A	74 DEDHAM ST	HYDE PARK MA	02136	74 DEDHAM ST	HYDE PARK	02136
1811957000	WILLIAMS JOSEPH L	WILLIAMS JOSEPH L	70 DEDHAM ST	HYDE PARK MA	02136	70 DEDHAM ST	HYDE PARK	02136
1811958000	SHIUDAT-PULCHANSINGH SUNITA	SHIUDAT-PULCHANSINGH SUNITA	64 DEDHAM ST	HYDE PARK MA	02136	64 DEDHAM ST	HYDE PARK	02136
1811959000	CARTER MICHAEL	CARTER MICHAEL	58 DEDHAM ST	HYDE PARK MA	02136	58 DEDHAM ST	HYDE PARK	02136
1811960000	AMERICAN GREEN BUILDING	AMERICAN GREEN BUILDING	190 MI;LTON ST	DEDHAM MA	02026	DEDHAM ST	HYDE PARK	02136
1811961000	AMERICAN GREEN BUILDING	AMERICAN GREEN BUILDING	54 DEDHAM ST	HYDE PARK MA	02136	54 DEDHAM ST	HYDE PARK	02136
1811962000	FRENCH JAMES R ETAL	FRENCH JAMES R ETAL	50 DEDHAM ST	HYDE PARK MA	02136	50 DEDHAM ST	HYDE PARK	02136
1811976000	MCDONALD KIMBERLY D	MCDONALD KIMBERLY D	57 THOMPSON ST	HYDE PARK MA	02136	57 THOMPSON ST	HYDE PARK	02136
1811977000	GINNETTY GERARD J ETAL	GINNETTY GERARD J ETAL	61 THOMPSON	HYDE PARK MA	02136	61 THOMPSON ST	HYDE PARK	02136
1811978000	JEAN MARGARETH MENGUAL	JEAN MARGARETH MENGUAL	65 THOMPSON ST	HYDE PARK MA	02136	65 THOMPSON ST	HYDE PARK	02136
1811980000	BYRNE ELSIE	BYRNE ELSIE	73 THOMPSON ST	HYDE PARK MA	02136	73 THOMPSON ST	HYDE PARK	02136
1811981000	MITCHELL MICHAEL	MITCHELL MICHAEL	77 THOMPSON ST	HYDE PARK MA	02136	77 THOMPSON ST	HYDE PARK	02136
1811982000	ROE STEPHEN D	ROE STEPHEN D	81 THOMPSON ST	HYDE PARK MA	02136	81 THOMPSON ST	HYDE PARK	02136
1811983000	DUBE JONATHAN	DUBE JONATHAN	85 THOMPSON ST	HYDE PARK MA	02136	85 THOMPSON ST	HYDE PARK	02136
1811984000	DONNELLAN BERNADETTE	DONNELLAN BERNADETTE	36 HARTFORD ST	DORCHESTER MA	02125	89 THOMPSON ST	HYDE PARK	02136
1811985000	KIBRET MEKRE	KIBRET MEKRE	93 THOMPSON ST	HYDE PARK MA	02136	93 THOMPSON ST	HYDE PARK	02136
1811985001	JOSEPH D MASON TRUST	JOSEPH D MASON TRUST	78 DEDHAM ST	HYDE PARK MA	02136	78 DEDHAM ST	HYDE PARK	02136
1811985002	GARCIA WILFREDO	GARCIA WILFREDO	97 THOMPSON ST	HYDE PARK MA	02136	97 THOMPSON ST	HYDE PARK	02136
1811985003	YELLIN STEPHEN I TS	YELLIN STEPHEN I TS	258 MAIN STREET SUITE 1	MEDFIELD MA	02052	THOMPSON ST	HYDE PARK	02136
1811985004	MURPHY DAVID	MURPHY DAVID	101 THOMPSON ST	HYDE PARK MA	02136	101 THOMPSON ST	HYDE PARK	02136
1811985005	CITY OF BOSTON	CITY OF BOSTON	THOMPSON ST	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811985006	SANTANA RODOLFO	SANTANA RODOLFO	105 THOMPSON ST	HYDE PARK MA	02136	105 THOMPSON ST	HYDE PARK	02136
1811985007	CITY OF BOSTON	CITY OF BOSTON	THOMPSON ST	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811985008	MCKNIGHT LEROY B	MCKNIGHT LEROY B	109 THOMPSON ST	HYDE PARK MA	02136	109 THOMPSON ST	HYDE PARK	02136
1811985009	CITY OF BOSTON BY FCL	CITY OF BOSTON BY FCL	THOMPSON ST	HYDE PARK MA	02136	111 X THOMPSON ST	HYDE PARK	02136
1811985010	MASON SIAN PHILLIPS	MASON SIAN PHILLIPS	113 THOMPSON ST	HYDE PARK MA	02136	113 THOMPSON ST	HYDE PARK	02136
1811985011	CITY OF BOSTON	CITY OF BOSTON	THOMPSON ST	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811985012	CROWELL THOMAS J	CROWELL THOMAS J	117 THOMPSON ST	HYDE PARK MA	02136	117 THOMPSON ST	HYDE PARK	02136
1811985013	JOYCE CONSTR CO INC	JOYCE CONSTR CO INC	THOMPSON ST	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811986004	LYNCH MARY B	LYNCH MARY B	114 THOMPSON ST	HYDE PARK MA	02136	114 THOMPSON ST	HYDE PARK	02136
1811986005	PRINTEMPS DANIELLE	PRINTEMPS DANIELLE	110 THOMPSON ST	HYDE PARK MA	02136	110 THOMPSON ST	HYDE PARK	02136
1811986006	ANIDI DOMINIC O	ANIDI DOMINIC O	106 THOMPSON ST	HYDE PARK MA	02136	106 THOMPSON ST	HYDE PARK	02136
1811986007	ENCARNACION ANTONIO	ENCARNACION ANTONIO	102 THOMPSON ST	HYDE PARK MA	02136	102 THOMPSON ST	HYDE PARK	02136
1811986008	MONESTIME DOROTHY D	MONESTIME DOROTHY D	98 THOMPSON ST	HYDE PARK MA	02136	98 THOMPSON ST	HYDE PARK	02136
1811986009	SANON SERGE	SANON SERGE	94 THOMPSON ST	HYDE PARK MA	02136	94 THOMPSON ST	HYDE PARK	02136
1811987000	DEANGELIS JOSEPHINE	DEANGELIS JOSEPHINE	90 THOMPSON ST	HYDE PARK MA	02136	90 THOMPSON ST	HYDE PARK	02136
1811987001	BEDFORD WINSTON C	BEDFORD WINSTON C	86 THOMPSON ST	HYDE PARK MA	02136	86 THOMPSON ST	HYDE PARK	02136
1811987002	EDWARDS NARUSE M	EDWARDS NARUSE M	82 THOMPSON ST	HYDE PARK MA	02136	82 THOMPSON ST	HYDE PARK	02136
1811988000	SEISAY FRANCIS A	SEISAY FRANCIS A	78 THOMPSON ST	HYDE PARK MA	02136	78 THOMPSON ST	HYDE PARK	02136
1811989000	ANTONI PATRICIA ROSE TRSTS	ANTONI PATRICIA ROSE TRSTS	70 THOMPSON ST	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811990000	ANTONI PATRICIA ROSE TRSTS	ANTONI PATRICIA ROSE TRSTS	70 THOMPSON ST	HYDE PARK MA	02136	70 THOMPSON ST	HYDE PARK	02136
1811991000	GUZOWSKI BLANCHE T	GUZOWSKI BLANCHE T	58 THOMPSON	HYDE PARK MA	02136	THOMPSON ST	HYDE PARK	02136
1811992000	GUZOWSKI BLANCHE T	GUZOWSKI BLANCHE T	58 THOMPSON	HYDE PARK MA	02136	58 THOMPSON ST	HYDE PARK	02136
1812010000	ANTONI PATRICIA R	ANTONI PATRICIA R	11 SCRIBNER RD	HYDE PARK MA	02136	11 SCRIBNER RD	HYDE PARK	02136
1812011000	ST COEUR SCOTT EDWARD	ST COEUR SCOTT EDWARD	12 SCRIBNER RD	HYDE PARK MA	02136	12 SCRIBNER RD	HYDE PARK	02136
1812015000	SIXTY7 SUNNYSIDE ST CONDO TR	SIXTY7 SUNNYSIDE ST CONDO TR	67 SUNNYSIDE ST	HYDE PARK MA	02136	67 SUNNYSIDE ST	HYDE PARK	02136
1812015002	OCONNOR LINDA ROSE	OCONNOR LINDA ROSE	67 SUNNYSIDE ST #1	HYDE PARK MA	02136	67 SUNNYSIDE ST #1	HYDE PARK	02136
1812015004	SAUNDERS YVONNE	SAUNDERS YVONNE	67 SUNNYSIDE ST #2	HYDE PARK MA	02136	67 SUNNYSIDE ST #2	HYDE PARK	02136
1812015006	TANNER HERBERTH H	TANNER HERBERTH H	1 WESTINGHOUSE PLAZA # 310	HYDE PARK MA	02136	67 SUNNYSIDE ST #3	HYDE PARK	02136
1812015008	SAUNDERS YVONNE F V	SAUNDERS YVONNE F V	67 SUNNYSIDE ST #2	HYDE PARK MA	02136	67 SUNNYSIDE ST	HYDE PARK	02136





February 6, 2020

Notification to Abutters Under the Massachusetts Wetlands Protection Act

RE: Notice of Intent for Single Family Residence Demolition

Stony Brook State Reservation

57 Dedham Street Boston, MA 02136

The Massachusetts Department of Conservation and Recreation is proposing a project to demolish a single family residence at 57 Dedham Street, Boston, MA. The project includes demolishing the existing single family residential building along with the adjoining decks. The demolished area will then be backfilled to existing grade creating an urban study area.

As an abutter to this project site, in accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified that a Notice of Intent (NOI) has been filed with the City of Boston Conservation Commission. The NOI describes the proposed single family residential demolition project.

Copies of the Notice of Intent may be examined at the Office of the Boston Conservation Commission, Boston City Hall – Room 709, between the hours of 8:00 AM to 5:00 PM Monday through Friday.

A Public Hearing will be held by the Boston Conservation Commission on February 19, 2020, at 6:00 PM in Boston City Hall in the Piemonte Room, 5th Floor. Notice of the public hearing, including its date, time and place will be published at least five (5) days in advance in the Boston Herald, and will also be posted in the City Hall not less than forty-eight (48) hours in advance.

You may also contact the Department of Environmental Protection, Northeast Region Office, at (978) 694-3200 for more information about this application or the Wetlands Protection Act.



AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

I, <u>Christine M. Player</u> , hereby certify ur	nder the pains and penalties of perjury
that at least one week prior to the public hearing I	gave notification to abutters in
compliance with the second paragraph of Massach	usetts General Laws, Chapter 131,
Section 40 and the DEP Guide to Abutter Notificati	on dated April 8, 1994, in connection
with the following matter:	
A Notice of Intent application was submitte	ed to the Boston Conservation Commission
on February 5, 2020 for the work associa	ated with demolishing the existing single
family residential building along with the	adjoining decks, backfilling and restoring
land area to existing grade to create an ur	ban study area at the project site located
at the Stony Brook Reservation, 57 Dedha	m Street, Boston, MA.
The form of notification and the list of abutters to	whom it was given and their addresses
are attached to this Affidavit of Service.	
Christine M. Player	02/05/2020
Signature	Date



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

Exhibit G

City of Boston & MassDEP Filing Fee Calculation Worksheet

City of Boston Filing Fee

Foth

The City of Boston Conservation Commission and the Massachusetts Department of Environmental Protection both require a fee for Notice of Intent processing (there is currently no fee for RDAs). Please note the Commission does not accept the municipal portion of the State Fee, and has its own fee structure requirements as follows:

Pursuant to the City of Boston Title 14 section 450 requires the following fees payable to the City of Boston for the Notice of Intent processing:

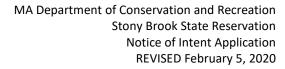
- \$25.00 for projects with the fair cost of \$1,000.00 or less.
- \$50.00 for projects with the fair cost of more than \$1,000.00 but not more than \$50,000.00. (est. project cost \$35,000)
- \$75.00 for projects with a fair cost of more than \$50,000.00 but not more than \$100,000.00.
- For projects with a fair cost of more than \$100,000.00 the fee shall be 0.075% of the fair cost provided, however, in no case shall the fee be more than \$1,500.00.

MassDEP Filing Fee

A wetland application filing fee must accompany the Notice of Intent. The fee is based on the category of the proposed activity (described in 310 CMR 10.03(7)) and the resource area to be impacted by the activity. To calculate the filing fee of the NOI Wetland Fee Transmittal Form from the instructions below.

In summary, the total filing fee for a Notice of Intent that involves more than one activity is determined by adding the fees for each proposed activity. When work is proposed in the Riverfront Area, as well as another resource area or their Buffer Zones, add 50% to the fee for each activity in the Riverfront Area. For activities exclusively within the Riverfront Area, and not within other resource areas or their Buffer Zones, the fee is determined by adding the amounts for each proposed activity. The city/town share of the fee is the first \$25, plus half of the remaining total fee. The state share is half the total fee in excess of \$25.

Complete pages 1 and 2 of the NOI Wetland Fee Transmittal Form (attached to the NOI) and send them, along with a check for the state share of the filing fee, payable to the Commonwealth of Massachusetts, to MassDEP, Box 4062, Boston, MA 02211. Review of the Notice of Intent cannot begin until the fee is received.





Include check number and payor name information on the Notice of Intent to expedite fee payment confirmation.

No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

In addition, a notice of the application must be placed in a local newspaper, and published at least five days prior to the hearing, at the applicant's expense. Contact the Conservation Commission for the municipality where the project is located regarding the procedure for public newspaper notice.

Instructions for Completing the NOI Wetland Fee Transmittal Form

The wetland filing fee should be calculated using the following steps based on a hypothetical project involving two driveway crossings through a Riverfront Area and Bordering Vegetated Wetland and six single family houses in Riverfront Area only.

Step 1/Type of Activity: Review plans and narrative to identify each activity in wetland resource areas and their applicable Buffer Zones. Example: driveway crossing and construction of a single family house.

Step 2/Number of Activities: Determine the number of each activity associated with the project. Example: driveway crossings and 6 single family homes.

Step 3/Individual Activity Fee: List the fee amount for each category of activity (see Category Activities and Fee, below) Example: Driveway crossing is a Category 2(f.) activity and is \$500 each. Construction of a single family house is a Category 2(a.) activity and is \$500 each.

Step 4/Subtotal Activity Fee: Determine the subtotal fee for each type of activity by multiplying the fee for the activity (Step 3) by the number of activities (Step 2). If the activity is within the Riverfront Area as well as another resource area or its Buffer Zone, add 50% to total fee (e.g., multiply the fee by 1.5). If the activity is located in a Riverfront Area only, apply the fee amount for the category without the additional 50%. Example: 2 (driveway crossings in BVW) x \$500 x 1.5 (for riverfront area) = \$1,500; 6 (single family homes) x \$500 = \$3,000.

Step 5/Total Project Fee: Add all the subtotals identified in Step 4 to determine the total fee. Example: \$1,500 + \$3,000 = \$4,500.



Step 6/Fee Payments: The state share of the fee is 50% of any filing fee in excess of \$25 (i.e., the state share can be determined by dividing the total fee in half and subtracting \$12.50); the remaining portion of the fee shall be made to the city or town (i.e., the City/Town share can be determined by dividing the total fee in half and adding \$12.50). Example: City/Town share: \$2,262.50; state share: \$2,237.50.

Category Activities and Fees

Category 1 (Fee for each activity is \$110):

- a.) work on single family lot; addition, pool, etc.;
- b.) site work without a house;
- c.) control vegetation;
- d.) resource improvement;
- e.) work on septic system separate from house;
- f.) monitoring well activities minus roadway;
- g.) new agricultural or aquaculture projects.

Category 2 (Fee for each activity is \$500)

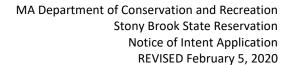
- a.) construction of single family house;
- b.) parking lot;
- c.) beach nourishment;
- d.) coastal limited projects;
- e.) inland limited projects minus road crossings and agriculture;
- f.) each crossing for driveway to single family house;
- g.) each project source (storm drain) discharge;
- h.) control vegetation in development;
- i.) water level variations;
- j.) any other activity not in Category 1, 3, 4, 5 or 6;
- k.) water supply exploration.

Category 3 (Fee for each activity is \$1,050)

- a.) site preparation (for development) beyond Notice of Intent scope;
- b.) each building (for development) including site;
- c.) road construction not crossing or driveway;
- d.) hazardous cleanup;
- e.) water supply development.

Category 4 (Fee for each activity is \$1,450):

- a.) each crossing for development or commercial road;
- b.) dam, sluiceway, tidegate (safety) work;
- c.) landfills operation/closures;
- d.) sand and gravel operations;





- e.) railroad line construction;
- f.) bridge;
- g.) hazardous waste alterations to resource areas;
- h.) dredging;
- i.) package treatment plant and discharge;
- j.) airport tree clearing;
- k.) oil and/or hazardous material release response actions.

Category 5 (Fee is \$4 per linear foot; total fee not less than \$100 or more than \$2,000):

a.) work on docks, piers, revetments, dikes, etc. (coastal or inland).

Category 6 (Fee is \$2 per linear foot for each resource area): For each resource area delineation, the fee shall not exceed \$200 for activities associated with a single family house or \$2,000 for all other activities).

Total Permit Fees:

City of Boston:		\$50.00
MassDEP City/Town Share:	(\$110/2) + \$12.50 =	-\$67.50 **
MassDEP State Share:	(\$110/2) - \$12.50 =	\$42.50
Total		\$92.50

^{**}MassDEP City/Town Share is not collected by the Boston Conservation Commission.



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

<u>Exhibit H</u> MA Historical Commission Letter



The Commonwealth of Massachusetts

William Francis Galvin, Secretary of the Commonwealth Massachusetts Historical Commission

May 25, 2017

Nick Gove Deputy Commissioner for Park Operations Department of Conservation and Recreation 251 Causeway Street, Suite 600 Boston, MA 02114-2119

RE:

DCR Demolition of Building in Stony Brook Reservation, 57 Dedham Street, Boston (Hyde Park), MA;

MHC# RC.62330

Dear Mr. Gove:

The Massachusetts Historical Commission (MHC) has reviewed the information you submitted, received May 4, 2017, concerning the proposed project referenced above. After a review of the information submitted, MHC staff have the following comments.

The proposed project involving the demolition of the clapboard and shingle-clad wood-framed building and stone foundation is described in the Project Notification Form that was submitted to this office, received May 4, 2017. The building was formerly utilized by the Metropolitan District Commission for offices and staff housing. The MHC understands that the remaining cellar hole will be infilled, loamed, and seeded.

The subject property at 57 Dedham Street is neither included in MHC's Inventory of Historic and Archaeological Assets of the Commonwealth nor is it listed in the National or State Registers of Historic Places. No further review by this office is required. MHC requests that DCR consults with the Boston Landmarks Commission, Boston Preservation Alliance, and Historic Boston Incorporated to address any concerns that they may have.

The comments are offered to assist in compliance with M.G.L. Chapter 9, sections 26-27C, as amended by Chapter 254 of the Acts of 1988 (950 CMR 71.00), and MEPA (301) CMR 11.3(10)). Please do not hesitate to contact Ryan Maciej of my staff if you have any comments

Sincerely,

Brona Simon

State Historic Preservation Officer

Executive Director

Massachusetts Historical Commission

xc:

Jeffrey Harris and Patrice Kish, DCR

Secretary Matthew Beaton, EOEA; Attn.: MEPA Unit

Rosanne Foley, Boston Landmarks Commission

Greg Galer, Boston Preservation Alliance

Kathy Kottaridis, Historic Boston Incorporated



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

<u>Exhibit I</u> Hazardous Materials Report

ASBESTOS AND LEAD SURVEY

57 DEDHAM STREET HYDE PARK, MASSACHUSETTS

Prepared for:

Mr. Mario Traficante

Massachusetts Department of Conservation and Recreation
251 Causeway Street

Boston, MA 02114

(617) 626-1318

Prepared by:

Nobis Engineering, Inc. 18 Chenell Drive Concord, NH 03301 Contact: Courtney D. Moore, Jr., P.E. (603) 224-4182 www.nobisengineering.com

> February 2009 File No. 78850.42



Nobis Engineering, Inc. 18 Chenell Drive Concord, NH 03301 Tel (603) 224-4182 Fax (603) 224-2507 www.nobisengineering.com

February 19, 2009 File No. 78850.42

Mr. Mario Traficante
Massachusetts Department of Conservation and Recreation
251 Causeway Street
Boston, MA 02114
Telephone (617) 626-1318

Re: Asbestos and Lead Survey

57 Dedham Street Hyde Park, Massachusetts

Dear Mr. Traficante:

Nobis Engineering, Inc. (Nobis) is pleased to submit this Asbestos and Lead Survey report for the above-referenced property (the site). Nobis identified materials containing asbestos and lead-based paint at the site. Please refer to the enclosed report for further information.

Thank you for the opportunity to be of service to you. If you have any questions regarding the enclosed information or if you require any additional information, please do not hesitate to contact the undersigned at (603) 224-4182.

Thomas S. Bobowski, P.E., P.G.

Senior Project Manager

Very truly yours,

NOBIS ENGINEERING, INC.

Courtney D Moore, Jr., P.E.

Project Engineer
Massachusetts Asbestos Inspector

Certification No. W1033108

Enclosure

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4.0	LEAD SURVEY AND RESULTS
5.0	CONCLUSIONS AND RECOMMENDATIONS
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57 Dedham Street, Hyde Park, MA

Page 1

February 19, 2009

1.0	ACKNOWI	EDGEMENT	OF RECEIPT	AND REVIEW
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The following Massachusetts Department of Con received and reviewed this asbestos and lead surv	servation and Recreation (DCR) personnel have vey report.
DCR Asbestos Program Manager	Date
DCR Facility/Building Manager	Date
DCR Regional Supervisor	Date

February 19, 2009

2.0 INTRODUCTION

Nobis Engineering, Inc. (Nobis) has performed an asbestos survey and a residential comprehensive lead-based paint (LBP) survey at 57 Dedham Street in Hyde Park, Massachusetts (the site), in accordance with our Master Services Agreement (MSA) dated April 4, 2008. In addition, the Massachusetts Department of Conservation and Recreation (DCR) requested Nobis to complete a pre-renovation LBP report to cover the Occupational Safety and Health Administration (OSHA) communication of hazards for potential renovation activities. The asbestos and lead surveys included the identification, quantification, and location of asbestos-containing materials (ACM) and LBP in the on-site buildings. Per the DCR, samples of suspect ACMs were collected using non-destructive sampling methods.

The site buildings include a residential structure, maintenance garage, and a shed. The residential structure was constructed circa 1900 with a wood frame, wood clapboard and plank siding, and stone foundation basement. The maintenance garage was constructed circa 1990 with a wood frame on a concrete slab and vinyl and aluminum siding. The shed is a wood construction. The shed and maintenance garage are not scheduled for renovation and, therefore, bulk samples of the roofs for each building were not collected for asbestos analysis.

Refer to the Figure 1 depicting the approximate asbestos sample locations collected in the residential structure. Table 1 summarizes the asbestos analytical results. The Pre-Renovation LBP survey results are summarized in the report on pages 4 through 7 and reference the surfaces inspected by room depicted on the Site Sketch in the Residential Comprehensive LBP Inspection Report. A copy of the Pre-Renovation LBP survey report is included as Appendix A. A copy of the Residential Comprehensive LBP Inspection Report is included as Appendix B. The laboratory reports for the asbestos bulk samples are included as Appendix C. Limitations to this report are included as Appendix D.

3.0 ASBESTOS SURVEY AND RESULTS

On January 8, 2009, Mr. Courtney D. Moore, Jr., a Massachusetts certified Asbestos Inspector (License Number AI033108) collected a total of 69 bulk samples from the interior and exterior of the building. The bulk samples were transmitted under a chain-of-custody to EMSL Analytical, Inc. in Wilmington, Massachusetts, a U.S. Environmental Protection Agency (EPA) accredited laboratory. The laboratory analyzed the samples by polarized light microscopy (PLM) in accordance with the EPA "Method for Determination of Asbestos in Bulk Material"; EPA/600/R-93/116 (July 1993). A total of 10 bulk samples of non-friable organically bound (NOB) material were identified during the survey for additional transmission electron microscopy (TEM) analysis to confirm the non-detect results by PLM as necessary.

Homogeneous building material bulk samples were analyzed with the "hit-stop" procedure. Utilizing the "hit-stop" procedure, if asbestos is detected in a sample collected from a homogeneous area, the remaining samples collected from that same homogeneous area are not required to be analyzed. Through the "hit-stop" procedure, a total of 57 bulk samples were analyzed by PLM.

Results of the laboratory analyses detected asbestos (greater than or equal to 1 percent) in seven of the 57 bulk samples analyzed by PLM. Five TEM confirmation analyses were conducted based on the PLM results. No asbestos was detected in the five NOB bulk samples analyzed by TEM.

The building materials identified by Nobis as ACM based on analytical results include window glazing, floor tile, linoleum, and roof asphalt tar. These materials were readily accessible at the site. The following table summarizes the location, approximate quantity, and condition of identified ACMs by Nobis:

Description	Location	Approximate Quantity	Condition	
Floor Tile	1st Floor, Kitchen Closet Area	9 Square Feet	Damaged	
Window Glazing	1st and 2nd Floor Windows	15 Windows (3 feet by 5 feet)	Damaged	
12x12 Red Floor Tile	1st Floor, Back Porch (enclosed)	112 Square Feet	Good	
Window Glazing	1st Floor, Back Porch (enclosed)	8 Windows (1 foot by 3 feet)	Good	
12x12 Floor Tile	2 nd Floor, Small Storage Area Adjacent to Back Stairway	30 Square Feet	Good	
Linoleum (Bottom Layer)	2 nd Floor, Bathroom and Bathroom Closet	108 Square Feet	Good	
Asphalt (Tar)	Roof Seams (along the three porches)	100 Linear Feet	Good	

Refer to Table 1 for a summary of the laboratory analytical results and Nobis observations.

Core samples of the roof were not collected from any of the three on-site buildings. Only bulk samples of the outer most layer (asphalt tar and roof shingles) were collected from the residential structure. No inspection or collection of bulk samples of the roof sub-layers and subsequent patching was authorized by DCR for this survey. Core samples of the roofs will need to be collected as necessary from the buildings prior to removal or repair of the roofs.

Note that some bulk sample name changes have been made to the analytical report for ease of reporting the findings and continuity within this document.

4.0 LEAD SURVEY AND RESULTS

On January 21, 2009, Mr. Mel Blackman, a Massachusetts licensed Master Lead Inspector (License No. M-1377) performed a Residential Comprehensive LBP survey of the interior and exterior of the residential structure and exterior of the shed and maintenance garage buildings. The DCR requested that both a comprehensive residential LBP report and a pre-demolition LBP report were completed for this site. Per the DCR's request, Mr. Blackman noted the condition of the paint in both reports. Please refer to the enclosed Pre-Demolition Lead Based Paint Survey report for notation of loose paint on surfaces tested.

The survey included the use of a RMD X-ray Fluorescence (XRF) scanner to inspect painted surfaces. According to EPA regulations, lead-based paint is present on any surface containing lead equal to or greater than 1.0 mg/cm². However, the Occupational Safety and Health

United States Environmental Protection Agency, 40 CFR 745.65; Lead; Identification of Dangerous Levels of Lead; Final Rule, dated December 22, 2000 and amended January 5, 2001.

February 19, 2009

Administration (OSHA) Lead Construction Standard, Chapter 29, Section 1926.62 of the Code of Federal Regulations (29 CFR 1926.62), deals with worker exposure at any concentration of LBP. Therefore, future demolition/renovation work at the site must address any painted surfaces containing lead above 0 mg/cm². The Pre-Renovation LBP Survey report prepared by Mr. Blackman is presented in Appendix A.

There is loose and flaking LBP both on the interior and exterior of the site building. There is also LBP debris on the floor of the site building. Snow covered the ground that surrounds the site building at the ground surface.

Mr. Blackman identified LBP on 65 specific surfaces on interior and exterior site features. Potential lead violations and potential hazards to lead exposure exist in the residential structure. As required, a copy of the first page of the Comprehensive Residential LBP Inspection report was submitted to DPH within 10 days of the site visit. The residential structure was not active as a residence at the time of the inspection. XRF readings for lead equal to or greater than 0.1 mg/cm² are summarized on pages 4 though 7 of the Pre-Renovation LBP Survey report.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Asbestos Summary

Based on the results of the asbestos survey, renovation activities at the residential structure would require asbestos abatement and disposal in accordance with local, State, and Federal regulations. EPA and Massachusetts regulations require a 10-day notification prior to asbestos abatement work. An Asbestos Notification Form ANF-001 must be filed to complete any abatement work. The Notification Prior to Construction or Demolition form BWP AQ 06 is required to be filed only if demolition/renovation activities will occur. A Massachusetts certified and AHERA accredited Asbestos Project Monitor should provide oversight, background sample collection, ambient air sampling, and final visual and air sampling clearance of the asbestos abatement activities.

Asbestos abatement should be conducted in accordance with the Commonwealth of Massachusetts Department of Labor and Workforce Development Chapter 453, Section 6.00 of the Code of Massachusetts Regulations (453 CMR 6.00), "The Removal, Containment, or Encapsulation of Asbestos;" and MADEP 310 CMR 7.15 "Air Pollution Control Regulations," 310 CMR 18.00 and 19.00, "Solid Waste Regulations."

Lead-Based Paint Summary

The results of the lead-based paint survey identified that 65 painted surfaces contain greater than 1.0 mg/cm² lead, the concentration used to determine the presence of lead-based paint. In addition, these surfaces have loose paint. In accordance with Massachusetts Department of Public Health (DPH), a potential LBP violation exists and potential hazard to lead exposure for residents for the residential structure. As Mr. Blackman stated in the Pre-Demolition LBP Survey report, "In order to achieve "full deleading compliance", a "lot-line waiver" must be applied for through the Childhood Lead Poisoning Prevention Program of the Massachusetts Department of Public Health. The reason for this is that there are other buildings on this piece of land. Please be advised that a waiver approval takes approximately 6 months to be approved". As required by DPH, Mr. Blackman submitted a copy of the first page of the Comprehensive Residential LBP Inspection report to DPH within 10 days of the site visit. Also as required, a copy of the DPH Residential Deleading Advisory, Notice to Property Owners and Tenants: Tenant's Rights and

Responsibilities, and Notice to Tenants of Lead Paint Hazards summary letters are included in Appendix B.

For demolition and renovation purposes under the Resource Conservation and Recovery Act (RCRA), the acceptable level of lead (i.e. not hazardous waste) in demolition debris is 5 milligrams per liter (mg/L) by toxicity characteristic leaching procedure (TCLP) lead analysis. If demolition debris exceeds 5 mg/L of lead by TCLP it must be disposed of as hazardous waste. Sampling and TCLP analysis of materials with low to mid-range XRF results may be used to establish lower limits under which materials can be disposed of as non-hazardous waste. The demolition/renovation contractor will collect bulk samples for TCLP lead analysis prior to transporting the demolition materials to a disposal facility. Demolition/renovation of the interior and exterior site features is required to be performed by a contractor in compliance with the OSHA Rules for Occupational Health and Environmental Controls for Lead 29 CFR 1926.62, including implementation of a written worker protection program, personal air monitoring, and respiratory protection program.

Based on the loose and flaking paint and potential violations for LBP in the residential structure, technical and regulatory LBP abatement approaches and strategies for compliance should be discussed with Mr. Blackman.

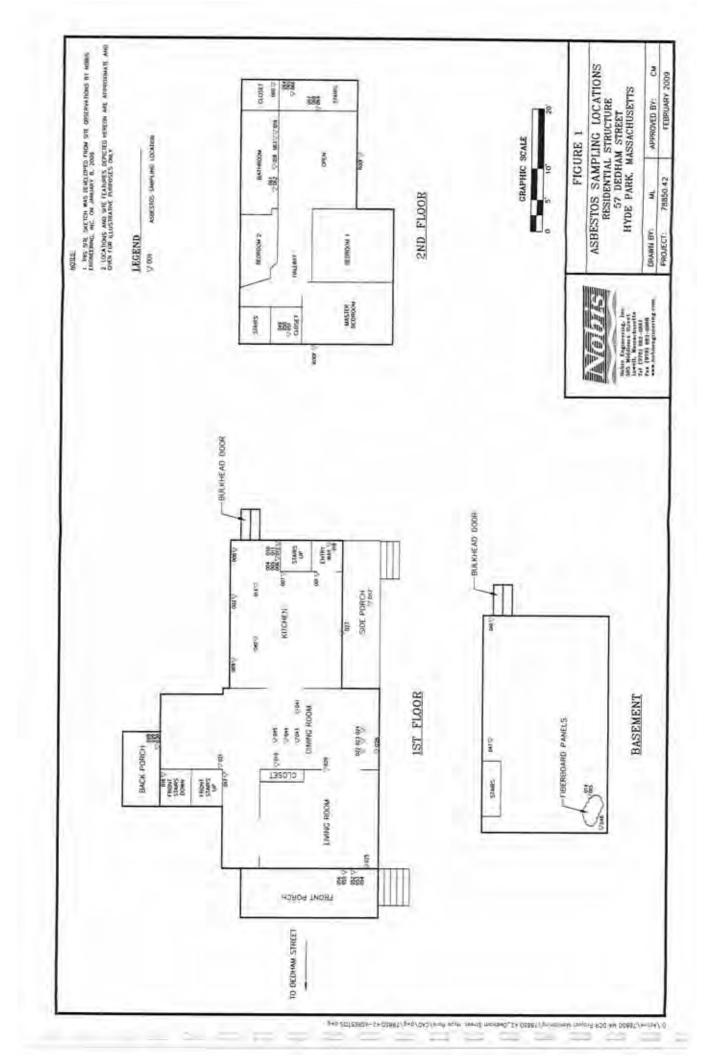


TABLE 1 ASBESTOS ANALYTICAL RESULTS

Polarized Light Microscopy and Transmission Electron Microsopy

57 Dedham Street Hyde Park, Massachusetts Sampling Date; January 8, 2009

Sample Number	Sample Location	Type of Material	Asbestos % and Type	Friable or Non- Friable	Physical Condition*	Accessibility Potential for Disturbances	Estimated Quantity of ACM (SF/LF/CF)
001	1st Floor Kitchen Linolium		None Detected (TEM)				NA
002	1st Floor Kitchen Linolium	M	None detected	NA	NA	NA	
003	1st Floor Kitchen Linolium		None Detected				
004	Ist Floor Kitchen Floor Tile (Fake Brick)		2% Chrysotile				
005	Ist Floor Kitchen Floor Tile (Fake Brick)	M	Stop Positive (Not Analyzed)	NF	D	Low	9 SF
006	1st Floor Kitchen Floor Tile (Fake Brick)		Stop Positive (Not Analyzed)				
-007	1st Floor Kitchen Under Brick Cementious Wall Material	None Detected		1			
008	1st Floor Kitchen Under Brick Cementious Wall Material	М	M None Detected	NA.	NA	NA	NA.
009	1st Floor Floor Kitchen Under Brick Cementious Wall Material		None Detected				
010	1st Floor Kitchen Under Brick Fiberboard	М	None Detected	NA.	-		
011	1st Floor Kitchen Under Brick Fiberboard		None Detected		NA.	NA.	NA.
012	1st Floor Kitchen Under Brick Fiberboard		None Detected				
013	1st Floor Kitchen Ceiling Fiberboard		None Detected	NA .	1	NA	
014	Basement Fiberboard	N	None Detected		NA.		NA
015	Basement Fiberboard		None Detected				
016	1st Floor on Wall to Basement Plaster		None Detected		NA.	NA	
0)7	lst Floor Hallway to 2nd Floor Plaster	M	None Detected	NA			NA
018	2nd Floor Back Stairwell Plaster		None Decreted				
019	1st Floor Dining Room 12 X 12 Floor Tile		None Decreeted (TEM)	NA.	NA.	NA .	NA .
020	1st Floor Dining Room 12 X 12 Floor Tile	М	None Dectected				
021	1st Floor Dining Room 12 X 12 Floor Tile		None Detected				
022	1st Floor Dining Room Ceiling 2 X 4 Ceiling Tile		None Detected	9 - 71			
023	1st Floor Dining Room Ceiling 2 X 4 Ceiling Tile	M	None Detected	NA.	NA.	NA	NA.
024	1st Floor Dining Room 2 X 4 Ceiling Tile		None Declected				

TABLE I ASBESTOS ANALYTICAL RESULTS

Polarized Light Microscopy and Transmission Electron Microsopy

57 Dedham Street Hyde Park, Massachusetts Sampling Date: January 8, 2009

Sample Number	Sample Lacation	Type of Material	Ashestos % and Type	Friable or Non- Friable	Physical Condition	Accessibility Potential for Disturbances	Estimated Quantity of ACM (SF/LF/CF)
025	1st Floor Kitchen Window Glazing		None Dectected				
026	Ist Floor Dining Room Window Glazing	M	None Detected		D	Moderate	15 Window (3 ft by 5 ft
027	1st Floor Living room Window Glazing		2 % Chrysotile	- 4			12.11.07.23
028	1st Floor Back Porch 12 x 12 Red Floor Tile		2 % Chrysotile				
029	1st Floor Back Porch 12 X 12 Red Floor Tile	м	Stop Positive (Not Analyzed)	NF	U.	Low	112.58
030	1st Floor Back Porch 12 X 12 Red Floor Tile		Stop Positive (Not Analyzed)				
031	Side Wall Under Fake Brick Buck Porch Black Mastic		Nane Desected				
032	Side Wall Under Fake Brick Back Porch Black Mastic	м	None Desected	NA	NA	NA.	NA
031	Side Wall Under Fake Brick Back Porch Black Mastic		None Decreated				
034	1st Floor Back Porch		2 % Chrysotile				
	Window Glazing		- 24 Cast Tantale				
035	1st Floor Back Porch	М	Stop Positive (Not Analyzed)	NE	Ū	Low	8 Window (1 ft by 3 ft
036	Window Glazing 1st Flour Back Porch		Stop Positive (Not				11.11.47.81
-	Window Glazing		(Analyzed)			-	-
037	Let Floor Living Room 2 X 4 Ceiling Tile	м	None Declected				
038	tst Floor Living room 2 X 4 Ceiling Tile		None Detected	NA	NA	NA	NA.
010	1st Floor Living from		None Detected				
040	2 X 4 Ceiling Tile 1st Floor Kitchen Ceiling		None Dectected				
041	Plaster on Lath 1st Floor Dining Room Ceiling Plaster on Lath	M	None Detected	NA.	NA:	NA.	:NA
042	1st Floor Living room Plaster on Larb		None Dectected				
043	1st Floor Dining Room Electrical Cable		None Decreeted				
044	Lst Floor Dining Room Electrical Cable	м	None Decrected (TEM)	NA.	NA.	NA -	NA:
045	1st Floor Dining Room Electrical Cable		None Dectected			100	
046	Basement Left		None Detected				
047	Sheetrock Basement by Bulkhead	M	None Decreated	NA.	NA	NA:	NA.
048	Sheetrock Basement by Fiberboard		None Detected		1		7/00
049	Sheetrock 2nd Floor Small Storage		2 % Chrysotile		-		
	12 X 12 Floor Tile	-					
050	2nd Floor Small Storage 12 X 12 Floor Tile	M	Stop Positive (Not Analyzed)	NF	U	Low	30 SF
051	2nd Floor Small Storage 12 X 12 Floor Tile		Stop Positive (Not Analyzed)				

TABLE 1

ASBESTOS ANALYTICAL RESULTS

Polarized Light Microscopy and Transmission Electron Microsopy

57 Dedham Street Hyde Park, Massachusetts

Sampling Date: January 8, 2009

Sample Number	Sample Location	Type of Material	Asbestos % and Type:	Friable or Non- Friable	Physical Condition ⁴	Accessibility Potential for Disturbances	Estimated Quantity of ACM (SF-LF-CF)
052	2nd Floor off Roof Asphault		20 % Chrysotile				
053	2nd Floor off Roof Asphault	M	M Stop Positive (Not NF Analyzed)	NF	t	Low	100 LF
054	2nd Floor off Roof Asphault		Stop Positive (Not Analyzed)				
055	2nd Floor Front Porch Roof Shingle	м	None Detected (TEM)		11		
056	2nd Floor Front Porch Roof Shingle		None Decreeted	NA .	NA:	.NA	NA.
057	2nd Floor Front Porch Roof Shingle		None Detected				
058	2nd Floor Bath Bottom Layer Linolium	M	1% Chrysotile	NF		Law	108 SF
059	2nd Floor Bath Bottom Layer Linolium		Stop Positive (Not Analyzed)		u		
060	2nd Floor Bath Bottom Layer Linolium		Stop Positive (Not Analyzed)				
061	2nd Floor Bath Top Layer Lincing		None Decrected	NA NA		NA	
062	2nd Floor Bath Top Layer Lipolium	м	None Decreeted (TEM)		NA		.NA
063	2nd Floor Bath Top Layer Linolium	4 - 4	None Detected				
064	2nd Floor Back Stainwell White Skimcoat		None Desected				
065	2nd Floor Back Stairwell White Skimcoat	M	None Detected	NA .	NA:	NA.	NA
060	2nd Floor Back Stairwell White Skirncoat		None Decreeted				
067	2nd Floor Back Starwell Yellow Skimcoat		None Detected		-		
068	Zod Floor Back Stairwell Yellow Skimcoat	M	None Detected	NA	NA	NA.	NA.
069	2nd Floor Back Stairwell Yellow Skimcoat		None Detected			100	

- 1) M=Miscellaneous, S=Surfacing or TSI=Thermal System Insulation.
- Samples were analyzed using Polarized Light Microscopy (PLM). In cases where the samples were reanalyzed using point count methods (PC), or transmission electron microscopy (TEM), this is indicated.
- 3) F = Friable; or NF = Nonfriable; NA = Not Applicable.
- 4) U = Undamaged, limited or no visible damage or deterioration; D = Damaged, surface is blistering, crambling, water stained, gouged, marred or abraded up to 10% of area if damage is evenly distributed, or to 25% if damage is localized; or
- SD + Significantly Damaged, surface is crumbling, water stained, gauged, marred or abrailed over at least 10% of area if damage is evenly distributed, or over at least 25% if damage is localized. NA = Not Applicable.
- 5) Low = No Potential for Daniage; moderate = Potential for Daniage; high = Potential for Significant Daniage; or NA = Not Applicable.
- 6) SF = square feet, LF = linear feet, CF = cubic feet, ft = Feet, NA = Not Applicable.

MEL BLACKMAN MASTER LEAD INSPECTOR

PRE-RENOVATION LEAD BASED PAINT SURVEY

Project:

57 Dedham Street Hyde Park, MA

Date:

JANUARY 8, 2009

Prepared For:

DEPARTMENT OF CONSERVATION & RECREATION
C/O NOBIS ENGINEERING, INC.
585 MIDDLESEX STREET
LOWELL, MA 01851

Prepared & Inspected By:

MEL BLACKMAN P O BOX 358 STONEHAM, MA 02180 781-665-3806

MEL BLACKMAN

MASTER LEAD INSPECTOR

P.O. BOX 358 - STONEHAM, MA. 02180 PHONE / FAX (781) 665-3806

1 Executive Summary:

Mel Blackman was retained by Nobis Engineering, Inc. of Lowell, MA, to conduct an OSHA pre-renovation lead paint survey located at 57 Dedham Street, in Hyde Park, Massachusetts on January 8, 2009. The survey included representative sampling of most interior and exterior painted surfaces.

The intent of the lead paint survey was to identify building surfaces coated with lead based paint, utilizing XRF testing technology. The information collected, as a result of the testing, can be used to ensure OSHA compliance relative to worker exposure and proper disposal of renovation or demolition debris.

A large number of interior and exterior building components were found to have high concentrations of lead based paint. Components coated with lead based paint include specific:

- Window trim
- Windows
- Baseboards
- Floors
- Ceilings
- Doors & trim
- Stair treads, risers & stringer
- Newell posts & balusters
- Railings
- All exterior components

A summary of components coated with lead based paint can be found in section 5.

The information contained in this report summarizes the sampling and analytical methodologies, site description, materials found to contain lead, locations of surfaces, sample results and qualifications of personnel.

2 Site Description:

The building inspected for the presence of lead based paint is located at 57 Dedham Street, in Hyde Park, Massachusetts. The site is a residential dwelling. It is currently not in operation for administration, operations, and maintenance.

The building exterior is wood shingles with old wood windows. The original date of construction is approximately 1900. The building is approximately 110 years old.

Surfaces tested consisted of walls, floors, ceilings, doors and trim, windows and trim, exterior trim, radiators, tile, stall dividers, staircases, baseboards, and railings.

3 Survey Personnel:

The OSHA survey for lead based paint was conducted by Mel Blackman, Massachusetts licensed Master Lead Inspector #M-1377, and New Hampshire Risk Assessor #RA-0026.

4 Testing Methodology:

Lead in paint sampling of representative interior and exterior building surfaces was conducted to assist with contractor compliance with the United States Department of Labor (US DOL) Occupational Safety and Health Administration (OSHA) Lead Exposure in Construction Standard (29 CFR 1926.62), and EPA Hazardous Waste Disposal Regulations (40 CFR Parts 260 through 271).

Representative surfaces from selected accessible areas of the buildings were analyzed using an X-Ray Fluorescence Analyzer (XRF). An RMD, LPA-1 Lead Paint Analyzer XRF, Serial Number 1409 was used, which is a complete lead paint analysis system that quickly, accurately, and non-destructively measures the concentration of LBP on surfaces.

An RMD X-Ray Fluorescence Analyzer, Model LPA-1, was used to perform the lead based paint survey. In conducting the determination, various representative architectural elements were tested. Not all painted surfaces in each functional space were tested for the presence of lead-based paint.

The contractor should assume that similar components that were not tested must be treated with the same caution and requirements as potentially having high lead concentrations. Surfaces, which are listed as N/A, were not reachable for testing, and therefore the condition of the paint was listed. At least three to ten readings were taken for all similar groups of components.

The LPA-1 XRF relies on the measurement of the K-shell X-rays to determine the amount of lead present in the painted surface. K-shell X-rays can penetrate many layers of paint and allow a good measurement of the lead content of paint to be made without being significantly affected by the thickness or number of layers of paints on the surface of the sample.

The LPA-1 has the ability to analyze and compute corrections for the difference in the energy spectrums relating the different substrates. This analysis of the energy spectrum means that the lead paint reading displayed on the instrument already accounts for any substrate effects and the operator requires no correction. The LPA-1's field of view is limited to a depth of 3/8", deep enough to handle virtually all painted surfaces, but not prone to detect lead objects located behind the surface.

There are two measurement modes of operation in the LPA-1 analyzer namely the "Standard Mode" and the "Quick Mode". In the "Standard" mode, the operator selects a fixed measurement time that remains constant irrespective of the lead signal. In the "Quick" mode, the analyzer automatically adjusts the measurement time to be the least time that is needed to make a definitive measurement with a 95% confidence level (2 sigma). The LPA-1 analyzer will finish a measurement once the 2-sigma confidence level is achieved and the data is statistically meaningful. This time period for conclusive measurements is typically between 1 to 5 seconds, but can extend to a measurement of 60 seconds depending on the action level for abatement. I utilized the LPA-1 in the "Quick" mode to achieve a 95% confidence level down to 0.2 mg/cm2 for the testing performed at this unit. The highest level of LBP reported by the LPA-1 using the "Quick" mode is a result of >9.9 mg/cm2 (greater than 9.9 mg/cm2).

A "validations test" was performed to ensure that the instrument was operating properly. The validation test was performed on a calibration test block supplied by the manufacturer to determine if the instrument measured the lead content consistently on a day-to-day basis. A series of three standard measurements consisting of 60 seconds per measurement were taken on the test block. The individual readings were recorded and compared to the factory test data provided with the instrument. Calibrations conducted indicated the instrument was functioning within the standard deviation as defined by the manufacturer.

5 Summary of XRF Testing Results:

A Massachusetts comprehensive lead paint inspection was performed at this site. In order to achieve "full deleading compliance", a "lot-line waiver" must be applied for through the Childhood Lead Poisoning Prevention Program of the Massachusetts Department of Public Health. The reason for this is that there are other buildings on this piece of land. Please be advised that a waiver takes approximately 6 months to be approved.

The following list is arranged by location and component type. Surfaces found to have higher lead concentrations are listed first in each section. The contractor should assume that similar components that were not tested should be treated with the same caution and requirements as potentially having high lead concentrations. Surfaces, which are listed as N/A, were not reachable for testing, and therefore it is assumed that they contain lead paint. The condition of that paint is indicated when it is loose. The components that tested having higher levels of lead paint were mostly loose.

Please refer to the diagram of the house for room names and locations. The diagram appears on the cover sheet of the residential comprehensive Lead Paint Inspection.

INTERIOR

ROOM 1

All windows and trim 9.9 mg/cm2 loose Baseboards 9.9 mg/cm2 loose Upper walls 0.1 mg/cm2 Radiator 0.2 mg/cm2

ROOM 2

D side window and trim 9.9 mg/cm2 loose All windows and trim 0.0 – 0.4 mg/cm2 All doors and trim 0.0 – 0.2 mg/cm2 Upper walls 0.1 mg/cm2 Baseboard 0.0 mg/cm2 Ceiling –0.2 mg/cm2 Shelves 0.0 mg/cm2

ROOM 3

All windows and trim 9.9 mg/cm2 loose
All doors and trim 9.9 mg/cm2 loose
Ceiling 9.9 mg/cm2 loose
All closet parts 9.9 mg/cm2 loose
Upper and lower walls 0.1 – 0.2 mg/cm2
Baseboard and chair rails –0.0 – 0.1 mg/cm2

Radiator 0.3 mg/cm2

ROOM 4

All windows and trim 9.9 mg/cm2 loose
All doors and trim 9.9 mg/cm2 loose
Baseboards 9.9 mg/cm2 loose
Closet door and trim 9.9 mg/cm2 loose
Floor 7.7 mg/cm2
Upper walls 0.2 mg/cm2
Radiator 0.5 mg/cm2
Ceiling 0.3 mg/cm2
Closet pole, shelf, and supports -0.2 - 0.1 mg/cm2

ROOM 5

B window and trim 6.6 – 9.9 mg/cm2 loose
Baseboards 9.9 mg/cm2 loose
D door trim 9.9 mg/cm2 loose
Floor 1.8 mg/cm2
Closet floor 9.9 mg/cm2 loose
Closet baseboard 9.9 mg/cm2 loose
Upper walls 0.1 mg/cm2
Radiator 0.2 mg/cm2
Ceiling 0.5 mg/cm2
C door trim 0.0 – 0.1 mg/cm2
C closet parts 0.0 – 0.2 mg/cm2

ROOM 6

D window and trim 3.0 – 9.9 mg/cm2 C door trim 9.9 mg/cm2 loose Baseboard 9.9 mg/cm2 loose Ceiling 9.9 mg/cm2 loose Upper walls 0.2 mg/cm2 Radiator 0.0 mg/cm2 Floor 0.1 mg/cm2 B door trim 0.0 – 0.2 mg/cm2

ROOM 7

All windows and trim 3.6 – 9.9 mg/cm2 loose B door and trim 9.9 mg/cm2 loose Baseboards 9.9 mg/cm2 loose Ceiling N/A loose Shelves and supports –0.2 – 0.1 mg/cm2 Upper walls 0.1 mg/cm2 Radiator 0.3 mg/cm2

KITCHEN

Ceiling 9.9 mg/cm2 loose All other components –0.1 – 0.4 mg/cm2

BATHROOM

Baseboards 9.9 mg/cm2 loose Ceiling 9.9 mg/cm2 loose All other components 0.0 – 0.3 mg/cm2

HALLWAY 2ND FLOOR

All doors and trim 9.9 mg/cm2 loose Baseboards 9.9 mg/cm2 loose Ceiling N/A loose Upper walls 0.2 mg/cm2

FRONT STAIRCASE 1ST TO 2ND FLOOR

Window and trim 9.9 mg/cm2
Baseboards 9.9 mg/cm2
Newell post, railing cap 9.9 mg/cm2 loose
Balusters 9.9 mg/cm2 loose
Tread, risers, stringer 9.9 mg/cm2 loose
Floor casing 9.9 mg/cm2 loose
A door and trim 0.0 – 0.2 mg/cm2
Ceiling 0.1 mg/cm2
Radiator 0.1 mg/cm2
Walls 0.2 mg/cm2

REAR STAIRCASE 1ST TO 2ND FLOOR

All windows and trim 9.9 mg/cm2 loose
All doors and trim 9.9 mg/cm2 loose
All walls 9.9 mg/cm2 loose
Baseboards 9.9 mg/cm2 loose
Chair rail 7.2 mg/cm2 loose
Ceiling 8.4 mg/cm2 loose
Treads and risers 7.5 – 9.1 mg/cm2 loose
Floor casing 4.2 mg/cm2 loose

EXTERIOR

FRONT PORCH

All siding and corner boards 9.9 mg/cm2 loose All upper trim 9.9 mg/cm2 loose Ceiling and joists 9.9 mg/cm2 loose All door trim 1.0 – 9.9 mg/cm2 loose All window sills and casings 9.9 mg/cm2 loose Support columns 9.9 mg/cm2 loose Lattice 2.8 mg/cm2 loose
D storm door 1.2 mg/cm2
A door and storm door 0.0 mg/cm2
Treads, risers, stringer 0.1 – 0.3 mg/cm2
All screen frames 0.1 mg/cm2

B SIDE PORCH

Corner boards 9.9 mg/cm2 loose Upper trim 7.5 mg/cm2 loose B door and trim -0.0 - 0.2 mg/cm2 Windows and trim -0.0 - 0.3 mg/cm2 Siding 0.2 mg/cm2 All porch parts not coated

D SIDE PORCH

Siding and corner boards 9.9 mg/cm2 loose
Upper trim and ceiling 9.9 mg/cm2 loose
D door and trim 2.8 – 9.9 mg/cm2 loose
C window trim 9.9 mg/cm2 loose
Support columns 9.9 mg/cm2
Lower trim 9.9 mg/cm2 loose
D window trim 0.5 – 0.7 mg/cm2
Newell posts and railing cap 0.1 mg/cm2
Treads, risers, and stringer 0.0 – 0.4 mg/cm2
Balusters and lower rail 0.2 – 0.3 mg/cm2
Hand rail –0.1 mg/cm2

A,B,C,D SIDES OF HOUSE

Siding 8.2 – 9.9 mg/cm2 loose Corner boards 8.1 – 9.9 mg/cm2 loose Upper trim N/A loose Window trim 9.9 mg/cm2 loose Bulkhead 9.9 mg/cm2 loose Cellar window units 4.7 – 9.9 mg/cm2 loose Fence 0.3 mg/cm2 Shutters 0.1 mg/cm2

SHED

B door and trim -0.3 - 0.0 mg/cm2 Window trim -0.1 - 0.0 mg/cm2

GARAGE

All doors and trim -0.1 - 0.1 mg/cm2
All other components covered with vinyl and aluminum

Conclusions and Recommendations:

Most of the surfaces tested contain high levels of lead paint. A composite sampling of the aggregate waste stream from demolition would be necessary to determine whether the TCLP testing is considered hazardous waste. Prior to demolition of this building an OSHA site specific lead compliance plan should be developed including wasted segregation to minimize the potential generation of hazardous waste.

In areas where demolition is to occur and lead is present, the demolition debris waste stream should be further analyzed during segregation for compliance with EPA and MA DES regulations to ensure proper disposal. TCLP testing should be performed to characterize all waste prior to disposal TCLP testing can be performed prior to waste segregation but results may not be indicative of the actual waste streams produced during demolition. Demolition/renovation workers should be trained and protected in accordance with OSHA regulations 29 CFR 1926.62 which state in part:

This section applies to all construction work where an employee may be occupationally exposed to lead. All construction work excluded from coverage in the general industry for lead by 29 CFR 1910.1025 (a)(2) is covered by this standard. Construction work is defined as work for construction, alteration and/or repair, including painting and decorating. It includes but is not limited to the following:

- Demolition or salvage of structures where lead or materials containing lead is present
- Removal or encapsulation of materials containing lead;
- New Construction, alteration, repair, or renovation of structures, substrates, or portions thereof that contain lead, or materials containing lead.
- Handlers of salvageable materials and the treatment/disposal facility must be informed of the material's lead content. All personnel involved must be trained in personal protection and proper work practice procedures in accordance with OSHA regulations.
- All waste contaminated with lead paint should be disposed of in accordance with all state, local, and federal regulations.

Respectfully submitted

Mul Mar

Mel Blackman



DEVAL L PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
Center for Environmental Health
Childhood Lead Poisoning Prevention Program
250 Washington Street, 7th floor
Boston, MA 02108
(800) 532-9571

RESIDENTIAL DELEADING ADVISORY

The process of removing or covering lead paint hazards, commonly called deleading, can be dangerous if it is not done properly. That's why the Lead Law (Massachusetts General Laws chapter 111, sections 189A through 199B), the Regulations for Lead Poisoning Prevention and Control (105 Code of Massachusetts Regulations 460.000) and the Deleading Regulations (454 CMR 22.00) have rules for how deleading is done in homes and apartments. These rules say who can do the work, safety steps that have to be taken while the work is done, how to clean up after the work and how the work is finally approved. These rules are enforced by the Department of Public Health's Childhood Lead Poisoning Prevention Program (CLPPP), the Division of Occupational Safety (DOS) and local boards of health.

Who can do deleading work

Under these laws, only a licensed deleading contractor can do high-risk work, such as scraping or stripping lead paint, repairing more than a small amount of chipping or peeling lead paint so it can be repainted, and demolishing lead-painted building parts. Besides deleaders, property owners and their agents who take a one-day course can do moderate-risk deleading work, such as removing windows, woodwork, and just about any surface of a house, as well as repairing small amounts of chipping and peeling lead paint so it can be repainted. Lead-safe renovators trained and licensed by DOS may also be hired to do moderate-risk deleading work. Finally, low-risk deleading work can be done by all the people who can do high- or moderate-risk deleading work, and also owners and their agents, including contractors, who just complete the CLPPP low-risk booklet (and/or encapsulant booklet). Low-risk deleading means covering surfaces, applying encapsulants, capping baseboards, removing doors, cabinet doors and shutters, and applying exterior siding. Property owners and their agents may also do structural repairs and lead-dust cleaning for interim control.

Staying out of the home or parts of the home during deleading

To protect the people who live in the home or apartment being deleaded, the law also has rules about making sure they stay out of the home or apartment, or the area being worked on, in these ways:

- All people and pets have to be temporarily moved from the home or apartment for the whole time
 that high- or moderate-risk deleading work is taking place inside the home or
 apartment. The owner has to provide residents with a reasonable alternative place to live for
 this time. Property owners and residents should refer to the CLPPP document, "Notice to
 Property Owners and Tenants: Tenants' Rights, Responsibilities, and Remedies" for more
 information on alternative housing during deleading.
- People and pets have to stay out of the work area while most low-risk deleading work,

Children exposed to lead paint hazards are at risk of becoming lead poisoned. This disease can affect every part of a young child's developing body, and in particular, can seriously and permanently hurt the brain, kidneys and nervous system. Even at lower levels of exposure, lead can cause children to have learning and behavioral problems.

The best and only permanent way to protect children from lead poisoning is deleading. But even before that process begins, there are some important steps that can be taken to protect young children from lead poisoning. Your lead inspector's or risk assessor's advice should be carefully followed because he or she knows your child's home.

As part of their normal behavior, young children place things in their mouths, especially toys and their own fingers. If there are lead paint chips and dust in your home, they may be picked up by your child's fingers, as well as by toys, foods and pacifiers that fall on the floor, and end up in your child's mouth. It is especially important to wash your child's toys and to keep your child's hands clean, particularly before meals and at bedtime.

Areas of peeling or chipping lead paint and dust should be cleaned. Wet wiping with paper towels and a general household detergent is best. Do not use your household vacuum cleaner to clean up paint chips, because this will only send fine lead dust into the air. Windows, windowsills and the floors under windows in particular are often areas from which children can get exposed to lead. Sills should be cleaned regularly if paint dust or flakes collect there. If windows are in poor condition, the best thing to do may be to keep the lower sash closed and open only the upper sash for ventilation. (This also protects your child from accidentally falling from the window.) Contact paper may be applied to areas of peeling paint on windowsills, walls or other surfaces as a temporary measure.

Sometimes furniture can be moved to block children from deteriorating paint or plaster. If deteriorating paint or plaster is in the child's bedroom, use another room as the child's room, if possible. Think of those parts of the home where your child spends most of his or her time, and try to keep them as clean as you can before your home is deleaded.

Lead paint can also get into soil. If the outside of your home has chipping or peeling paint, do not let your child play in the soil closest to the house. Be careful to wipe your shoes off on a mat before walking into your house, so you don't track in soil from these areas. Follow the advice of your lead inspector or risk assessor about soil on the property.

For more information about how the deleading process works, and how to protect your children from lead poisoning, call the toll-free CLPPP information line, at 1(800) 532-9571.



DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
Center for Environmental Health
Childhood Lead Poisoning Prevention Program
250 Washington Street, 7th floor
Boston, MA 02108
(800) 532-9571

NOTICE TO PROPERTY OWNERS AND TENANTS: TENANT'S RIGHTS AND RESPONSIBILITIES

Violations

Lead paint violations under the Lead Law and the state Sanitary Code have been found in the home or apartment listed in the attached documents. These violations may be a danger to the health of the people living in the home or apartment. Children younger than six years old are at the most risk of being lead poisoned. Lead can damage a child's growing brain and other parts of the body. Even small amounts of lead can harm a child.

The owner of this home or apartment is responsible for removing or covering the lead violations. (This is called deleading.)

Legal Rights and Responsibilities

For these lead violations to be deleaded as quickly and safely as possible, it helps if both the owner and the tenant cooperate with each other. It is important that tenants and owners know their rights under state law. Because the laws are not simple, tenants may need to get legal help and/or legal advice before trying to use the rights found below.

(1) Temporary Housing. (Massachusetts General Laws chapter 111, section 197)
Tenants and their pets must be temporarily moved out of the home or apartment for the whole time that high-risk or moderate-risk deleading work is taking place inside the home or apartment. They cannot return until that work is done, the unit is cleaned up and a licensed lead inspector finds that the home or apartment is safe.

The owner and tenants have to agree on a plan for temporary housing. If the tenants choose to move in with family or friends they do not have to pay rent to their landlord while they are out of their home. If they do not so choose, the owner finds the temporary housing and offers it to the tenant. The Law requires that owners pay any charges for the temporary housing the owner offers, and that tenants continue to pay their full normal rent during the time they live in the temporary housing. The temporary housing must be one that "does not cause undue economic or personal hardship to the tenant." If the temporary housing chosen by the owner would not cause a hardship, and the tenant still

- (5) "Rent Receivership". (Massachusetts General Laws, chapter 111, sections 127C 127J) This law allows tenants, the state Childhood Lead Poisoning Prevention Program or the local board of health to ask the court to find that Lead Law violations exist, and to allow rent to be paid into court rather than to the owner, to pay for necessary repairs.
- (6) Owner Liability: Compensatory and Punitive Damages. (Massachusetts General Laws chapter 111, section 199)
 The owner of a home or apartment built before 1978 is liable for damages to a child under age six who becomes lead poisoned as a result of the owner's failure to comply with the Lead Law and regulations. The owner of such home or apartment who is notified through an Order to Correct Violations or Order to Restore Interim Control Measures of lead violations, and who willfully fails to correct the violations, in accordance with the Lead Law and Regulations, is also subject to punitive damages, which are triple the actual damages found.

NOTE: All the information presented above is only a summary of the law. Before you decide to withhold your rent or take any other legal action, it is advisable that you consult an attorney. If you can not afford to consult an attorney, you should contact the nearest Legal Services office.

Repainting

Violations of the Lead Law are also violations of the state Sanitary Code. Surfaces from which lead paint or other coatings have been removed have to be repainted under 105 CMR 410.020 of the state Sanitary Code. Deleaded surfaces have to be sealed and made easy to clean. Deleaded surfaces can only be repainted after the surfaces have been reinspected while bare and approved by a licensed lead inspector.

Tenants may want to contact the owner if the required repainting is not done. If the owner does not respond, tenants should call the local board of health.



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250 Washington Street, 7th floor
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NOTICE TO TENANTS OF LEAD PAINT HAZARDS

Lead in violation of the Lead Law (Massachusetts General Laws, chapter 111, sections 189A-199B) and the state Department of Public Health's Regulations for Lead Poisoning Prevention and Control (105 Code of Massachusetts Regulations 460.000) has been found in apartment ______, in this building. Children exposed to lead hazards are at risk of becoming lead poisoned. This disease can affect all parts of a young child's developing body, and in particular, can seriously and permanently hurt the brain, kidneys and nervous system. Even at lower levels of exposure, lead can cause children to have learning and behavioral problems.

If you have a child under six years of age, it is important that he or she be regularly tested for lead poisoning, as the law requires. If your child has not been tested recently, you should ask your child's doctor or health care provider to test him or her. If you don't have a regular health care provider, you can call your local board of health, or the state Childhood Lead Poisoning Prevention Program (CLPPP), at 1-800-532-9571, to find out where you can get your child tested for lead for free. Lead poisoning can only be detected by such testing.

Since lead violations have been found in an apartment in this building, it is quite possible that your unit may have lead violations too. If you have a child under six years of age, you should ask the owner of your building about having your apartment inspected for lead paint. You can call your local board of health to check for lead (ask for a lead determination), or call CLPPP at 1-800-532-9571 for further advice. It is against state law for property owners to discriminate against tenants with children because of lead paint hazards in their apartment.

If deleading of apartment _____ will also include deleading of common hallways, staircases and porches of your building, you will get a written notice 10 days before any deleading will begin. While the deleading is being done, everyone must keep out of the areas being worked on. You have to use another way to go in and out of your building during this time. If your apartment is on the same floor and is in the work area as a common area in which deleading is being done, the person or persons doing the deleading work will protect your apartment too. They will be temporarily covering your doorway with thick plastic sheeting and taping it down with masking tape, so that fine lead dust can't be blown in, around, or under your door. If they have not properly covered areas to protect them from lead dust and debris from the deleading work, tell the owner of your building or call the state Division of Occupational Safety (DOS) at 1-800-425-0004, or CLPPP at 1-800-532-9571. If you don't have an alternative way of

Lead Inspection / Risk Assessment Report **MEL BLACKMAN** Page. Of 27 Method Used: MASTER LEAD INSPECTOR Na₂S Exp. Date X-Ray Fluorescence P.O. BOX 358 - STONEHAM, MA. 02180 Model LPA-1 Serial # 1409 PHONE / FAX (781) 665-3806 Address 57 DEOHAH City Zip Code 02136 MASS .. Owner Name: DEPARTMENT of CONSERVATION + RECREATION Single Family 251 Owner Address: CAUSEWAY STREET Multi Family BUSTON 02114-2119 MA. # Units TEL.#(CP) Client Name (if different from owner): Condominium (H/W) Day Care Client Address: TEL.# Key: A/M Inspection Accessible/Mouthable Deleading Other CAP Aluminum Capped Comprehensive Inspection (YN) CAP Capped COV Covered CAR Carpet COV Covered DIP Dipped LINO Lingleum INT Intact ENC CAL IN Encapsulated MR Metal Window Comments: Loose M Made Intact Vinyl VIN CAL OUT Moveable/Impacted PRE Prepared PLEXI Plexiglas MET Metal REM Removed Single Family Not Accessible NA REP Replaced NC No Coating REV Reversed Negative NEG Scraped SCR POS Positive Vinyl Replacement VR. VR Vinyl Replacement Storm Frame Removal SFR SF Sterm Frame Floor# 2 Ċ REAR STAIRS BATIH 0 0 R 4 Rin (E) 4 Zirwing BY STAIRS STAIRS A (Street Side) POILLY A (Street Side) Pb (lead) equal to or greater than 1.0 mg/cm2 with x-ray fluorescence or positive with Na2S is Dangerous. DATE 01070 (Vor N) MEL BLACKMAN M-1377 Inspector (print) Signature Lic.# Urgent Lead DATE Hazards? MEL BLACKMAN R-1377 (Yar N) Risk Assessor (print) Signature

TIM 4 D-C- Bill- 10 7/21/07

LEAD INSPECTION / RISK ASSESSMENT HISTORY PAGE Page 2 of DEDAMM ST. MYDE PARK 02136 perty Address City INSPECTION ACTIVITY KEY **EXAMPLE BOX** 1. Re-Inspection 8. Full Deleading Compliance 15. Maintained Interim Control 2. Re-Occupancy Re-Inspection 9. Post Compliance Assessment Determination 16. Restored Interim Control 3. Work In Progress 10. Maintained Compliance 17. Full Initial Compliance Inspection Activity Number 4. Dust Taken 11. Restored Compliance 5. Dust Received 12. Interim Control Pass or Fail P = Pass 6. Soil Taken 13, Recertification of Interim Control 7_Soil Received F = Fail 14. Post Compliance Assessment of Interim Control Inspector M. BLACKMAN Inspector Lic# M - 1377 Lic# Inspector Inspector_ Lic# Inspector Inspector Lic#___ Inspector Inspector Lic# Inspector Inspector _ Inspector_ Inspector Lic# Lic# Inspector_ Inspector Lic# DATES COMMENTS

EXPLANATION OF LEAD INSPECTION / RISK ASSESSMENT REPORT FORM COLUMNS

This page provides general information needed to understand the lead inspection/risk assessment report. However, you should speak with the inspector/risk assessor before you start to do any work on your home.

SIDE

Refers to A, B, C, or D side of the building or room. See the diagram on the cover sheet. The "A" side of the building or room is the side facing the street that gives the property its address (usually, it is the front of the building). Keeping your back to this street, from the "A" side move clockwise to the "B" side on your left, the "C" side opposite you, and the "D" side to the right.

LOCATION/ SURFACE Refers to the building component(s) being tested. Some surfaces may be made up of more than one part. For example, "Baseboard" may refer to four separate pieces of wood (one on each wall), but is still considered one surface

LEAD

The actual lead result. Each surface tested must have a result recorded in the "Lead" column.

- A number shows that the surface was tested with an XRF analyzer. A number (or average number) equal to or
 greater than 1.0 mg/cm² is a dangerous level of lead.
- A "pos" or "neg" shows that the surface was tested with sodium sulfide. "Pos" means that there is a dangerous level of lead.
- "N/A" means that the inspector was not able to test the surface. Unless the owner can get a sample to test, the
 inspector must assume the surface contains lead and require it to be deleaded, if necessary.
- "Metal" means that a metal surface was not tested and only needs to be intact. However, metal handrails, metal window sills, and metal railing caps, need to be deleaded if they are equal to or greater than 1.0 mg/cm², "pos," or is "N/A."

TYPE OF HAZARD Not all lead paint must be deleaded. This column tells you IF and WHY a surface needs deleading. The deleading standards below may not apply for Interim Controls. Speak to your risk assessor for more information.

- M/I" circled means that the surface is a moveable/impacted surface and must be deleaded in its entirety.
- "A/M" circled means that the surface is "accessible mouthable" and must be deleaded to a minimum of five feet high, four inches in from the edge or corner.
- "L" circled means that the surface is loose and must, at minimum, be made intact.
- If more than one choice is circled, the rules for deleading may change depending upon what method of deleading you choose. Speak to the inspector for more information.
- "N/A" means the inspector was unable to determine if the surface was loose or intact. The person doing the
 deleading must check this surface and follow all the rules for deleading. Speak to the inspector for more
 information.
- If nothing is circled or marked "N/A" then it is likely the surface does not need deleading. Speak to the inspector for more information.

URG HAZ?

This column is only completed during a risk assessment. A risk assessment is an evaluation of a home's suitability for Interim Controls. Only a licensed risk assessor can do a risk assessment, not all inspectors are risk assessors. If "Y" is circled, then this surface is considered an "Urgent Lead Hazard" and some type of deleading work is required to qualify for Interim Control.

IC DATE

The date the licensed risk assessor determines the surface meets the standards for Interim Control.

IC METH

The deleading method or structural repair done to qualify the surface for Interim Control. Refer to the deleading codes key on the cover page.

DELEAD DATE The date that the lead inspector or risk assessor reinspects the surface and finds that it has been successfully deleader for full compliance.

DELEAD METH The deleading method used to bring a surface into full compliance. Refer to deleading codes in the Key on the cover page of the inspection report.

EXCLUDED SURFACES The amount of loose paint on a surface as measured by the lead inspector. "N/A" means that the inspector was not able to measure the loose paint, but has determined it is more than the cut-off for moderate risk making intact. Surfaces listed here can only be made intact by a licensed deleader. Note there are still other low and moderate-risk deleading activities, such as covering, that may be done by someone who is not a licensed deleader.

SOIL TEST RESULTS This information is found on the exterior pages. If your property receives certain <u>federal funding</u>, soil testing may be required. There is also a space for the risk assessor to indicate amount of bare soil, laboratory results, method of remediation, and the date of remediation. Check with your funding agency for more information.

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11	Door Casing	.7	AML NA	Y						Exterior Sill	1	MI L N/A	Y				-
	Door Jamb	1	AML NA	Y				-	М	Part Bead	1.	MI L NA	Y				1
	Threshold	1.	A/ML N/A	Y					1	Blind Stop	1.	M/I L N/A	Y			-	
	Door	1	A/ML N/A	Y						Win Ext Sash	1.	M/I L N/A	Y	- 1			
	Door Casing	1	A/ML N/A	Y						Closet Door	L.	A/M L N/A	Y				
	Door Jamb	1	AML N/A	_	4.00				1	CI Casing		A/M L N/A	-		-	-	
	Threshold	7.	A/ML N/A						1	Closet Jamb		A/M L N/A	Y				
	Window Sill	A.4	NO LIND NIA	Y						Closet Walls	- 1	A/M L N/A	Y				
	Win Apron	-	A/ML N/A							CI Baseboard	-1	A/M L N/A	Y				
Λ	Win Casing	4.4	AMO N/A	_					1	Closet Pole		A/M L N/A	Y		(10)		
0	Header Stop	./	MI A/ML N/A	_						Closet Shelf	1	A/M L N/A	_				
	Int Stops	1.	MI A/ML N/A	Y	- 1					CI Supports	1	AM L N/A	-		1		
	Win Int Sash	9.9	(MENIA	Y						Closet Floor	1.	AM L N/A			1 111		
	Exterior Sill	. 1	MI L N/A	Y						Closet Ceiling	1.	A/M L N/A					
	Part Bead	-/	MI L N/A			_				CI Drawers	1.	AM L NA	_				-
	Blind Stop	1	M/I L N/A	_						Drawer Frame	1	A/M L N/A	_				-
0011	Win Ext Sash	1.	MI L N/A	Y					-	Fireplace	1	A/M L N/A	-				-
COM	MENTS / STRUC	TURAL D	EFECTS:						-	Mantle Dedistre Dela		AM L N/A	-				-
									-	Radiator Pole	-1	AM L N/A	-	-			-
-											-	A/M L N/A					-
	_		EXCLUDE	וופת	REACE	S: Surfa	ces lister	in these	DOYPE	can be made	intact or	nly by a licensed	_	der	_		_
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SIDE	LOCATION/	LEAD	TYPE OF	URG	IC	IC	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF	URG	IC	IC	DELEAD	Di
	SURFACE		HAZARD	HAZ?	DATE	METH	DATE	METH		SURFACE		HAZARD	HAZ?	DATE	METH	DATE)
AB	Up Walls	0.1	A/M.L. N/A	Y						Window Sill	9.9	W WA DINA	Y				
AB		0.2	A/M L N/A	Y					1	Win Apron	9.5	AND NA	Y		-	1	
AB	Danah menda	1.6	A/ML N/A	Y					1	Win Casing	4.4	(N) O N/A					
C B	Chair Dail -	0.0	A/M L N/A	Y			77		-	Header Stop		MAN O MA	-				
C D	Radiator	0.3	A/M.L. N/A	Y			-			Int Stops	4.4	QU (AVD D N/A				-	H
	Floor	Lim	A/M L N/A	Y	-					Win Int Sash	9.5	MI AM DINA					H
	Ceiling	9.9	AMD (MA						1	Exterior Sill	9.9	W O N/A					-
	Door	0.1	A/ML N/A				-		1	Part Bead		NO N/A					H
1	Door Casing	3.9	EIMUNIA	Y					1	Blind Stop	7.1	M D NA			35.1		H
A	Door Jamb	4	AVIDAO N/A	Y						Win Ext Sash	9.1	NO Q NA					
	Threshold	0.1	AML NA	Y				-		Window Sill	9.9	WW WIND NA					-
	Door	9.9	EVAL) N/A				-			Win Apron	9.9	AM UNA	_		-		H
12	Door Casing	4.9	ENA GINO						1	Win Casing	9.9	(AD) O N/A	-				-
H	Door Jamb	9.9	AD UNIA	_					P	Header Stop	4.4	MY AM UNA	_				
	Threshold	02	A/M L N/A	_					11	Int Stops	9.9	W CO D NA	_	-	-		T
	Door	0.2	A/ML N/A						11	Win Int Sash		MA AM D NA	_				1
	Door Casing	9.4	AM D N/A	Y					1	Exterior Sill	99	(M) (DN/A	_				
1	Door Jamb	4.9	ON UNIA	Y					1	Part Bead	2.5	MU DNA	-				
B	Threshold _	0.1	A/ML N/A	Y					11	Blind Stop	7.0	M O NA				HE.	
	Door	. 1	A/M L N/A	Y					1	Win Ext Sash	6.3	MY H N/A					
	Door Casing	./	A/M L N/A	Y						Closet Door	0.1	AM L N/A	Y				
	Door Jamb	1	A/M L N/A	Y			1		١,	CI Casing	9.9	AN LINA	Y				Г
	Threshold	1.	A/M L N/A				-		۱۱ ۸	Closet Jamb	9.4	AD UNA				1	Г
	Window Sill	49	M AME NA	Y	-				A	Closet Walls	9.5	AM ONA	Y			1	
	Win Apron	9.9	AMI NA						11	CI Baseboard	9.5	AM ONA	Y				
B	Win Casing	4.9	AMA NA	Y					11	Closet Pole	/	A/M L N/A	Y				
V	Header Stop	9.9	M AMO NA	Y						Closet Shelf	9.9	AM & NIA					
21	Int Stops	4.5	WAY ADMID N/A							CI Supports	9.9	ON UNA	_				
11	Win Int Sash	9.9	MY CAND NA						11	Closet Floor	Lim		_				
	Exterior Sill	5.9	(M) 12 N/A							Closet Ceiling		AM ONA	_				
	Part Bead	9.5								CI Drawers	9.9						1
	Blind Stop		@ PNA	_					A	Drawer Frame	9.9	ARO IDNIA					1
	Win Ext Sash	_	(M) () N/A	Y						Fireplace	-/	AM L NA	_				1
COM	MENTS / STRUC	CTURAL D	EFECTS:							Mande	1	A/M L N/A					1
									1	Radiator Pole	1.	A/M L N/A	_			-	1
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Add	ress of Prope	rty Ś	7 020	AMM	4 ST				Apt	# —		City #	405	PAR	K		
RO	OM 4																_
-	LOCATION	LEAD	TYPE OF	URG	IC	IC.	DELEAD	DELEAD	SIDE	LOCATION/	LEAD	TYPE OF	URG	IC:	IC	DELEAD	a
	SURFACE	6.1%	HAZARD		DATE	METH	DATE	METH		SURFACE		HAZARD	1	DATE	METH	DATE	П
A B		0.2	AML N/A	_				100000		Window Sill	9.9	NO KOM ID NIA	-	3,112	I I	LINIL	1
A B	Low Walls	0.5	AML N/A						1	Win Apron	9.4		_				+
A B		Q.C		_				-	A			EM DNA	_				4
CDAB	Baseboards	25	@ DN/A						17	Win Casing	9.5	AND NA	-				1
CD	Criati reali	/	A/M L N/A	Y					1	Header Stop	9.3	AIN O MIA NO	_				1
	Radiator	0.5	A/ML N/A	Y						Int Stops	9.4	WA AND NA					1
	Floor	77	AML NA	Y			1			Win Int Sash	9.5	AN ENVIOLE NIA					1
	Ceiling	0.3	A/M L N/A	Y					11	Exterior Sill	9.4	MU O NIA			100		1
1	Door	99	(AN LINA						1	Part Bead		NO OZ NIA					1
B	Door Casing	9.9	MIDNA				1			Blind Stop	41	MU & N/A					1
٦	Door Jamb	9.9	(M) N/A						_	Win Ext Sash	9.1	MA E NA				1	1
_	Threshold	1	A/M L N/A	Y						Window Sill		MAT ADM & NIA					1
12	Door	9.9	AGME NIA						1 3	Win Apron	9.5	AM E NA			-		1
13	Door Casing	9.4	WIND NA				11 1		lά	Win Casing	5.5	EM & N/A	_	- V	1		1
	Door Jamb	49	AND WA	Y					0	Header Stop		AM & N/A		7			1
	Threshold	~	AML NA	Y				_	15	Int Stops	9.4	OUT EM & N/A	_				1
	Door	-1	A/ML N/A						7	Win Int Sash		MI AM L NA	_		- 3		1
	Door Casing	1	A/ML N/A	Y					3	Exterior Sill	8.6	W O N/A	_		-		1
	Door Jamb	1.	AML NA	Y			11 1		É	Part Bead		NO U N/A	_				1
-	Threshold		A/ML N/A	Υ					1	Blind Stop	3.1	BA D N/A	-		1 1		1
191	Door	1	AML NA							Win Ext Sash	7.2						1
13	Door Casing	1.	A/ML N/A	_						Closet Door	9.9	AVID DINA		1 = 1		-	1
	Door Jamb	1.	A/ML N/A	_					1	CI Casing	9.9		Y				1
_	Threshold		A/ML N/A						16	Closet Jamb	9.9	EM D NA	_			11	1
V	Window Sill	3.5	W WIND NA						1	Closet Walls	0.3	A/M L N/A				1	1
A	Win Apron	4.4	MA GINA							Cl Baseboard	4.5	MENA	_			100	1
1,	Win Casing	9.1	AMO N/A							Closet Pole	0.1	A/M L N/A	_	11			1
1.3	Header Stop	9.5	W AMB NA							Closet Shelf -	02	A/M L N/A	_		-		1
	Int Stops	9.5					-			Cl Supports	0.1	A/M L N/A	_				1
	Win Int Sash Exterior Sill	9.5	WI WAR NIA					-		Closet Floor	Com	A/M L N/A	_				1
11/2	Part Bead								-	Closet Ceiling	0.1	A/M L N/A	_				+
16		5.8								CI Drawers		A/M L N/A	-				1
Ш	Blind Stop Win Ext Sash	3.5	M D N/A	_					-	Drawer Frame	-/	A/M L N/A	-				+
2018				1					-	Fireplace	1	A/M L N/A	_	1			4
COM	MENTS / STRUC	TURALD	EFECIS:							Mantle	1.	A/M L N/A	-				4
									-	Radiator Pole	1.	A/M L N/A					4
91									-			A/M L N/A				-	+
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	ress of Prope	rty 3	1	UEU.	a /r v	1 71				Apt	<i>y</i> —	_	City #	205	PAR	K		
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SIDE	LOCATION/ SURFACE	LEAD	11 11 11 11	E OF	URG HAZ?	IC DATE	METH	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD	DE
ABCD	Up Walls	0.1	A	ML N/A	Y	Pome	lad				Window Sill	1.7	M/I A/M L N/A	Y				
AB	Low Walls	1	A	ML N/A	Y						Win Apron	1	A/M L N/A	Y				
AB	Baseboards	99		N/A DIN	_			-			Win Casing		A/M L N/A	Y				
AB	Chair Rail	-	_	ML N/A							Header Stop	1	MI AM L NA	Y				-
CD	Radiator	3.2		ML N/A				-		1	Int Stops	1	M/I A/M L N/A	Y				-
	Floor	1.8	_	ML NA	_					1	Win Int Sash	1	MI AM L NA	Y				-
	Ceiling	0.5	_	ML NA					-		Extenor Sill	1:	M/I L N/A	Y				-
_	Door	1		ML N/A							Part Bead	1	M/I L N/A	Y				
12	Door Casing	0.1	_	ML N/A	_						Blind Stop	1	M/I L N/A	Y				
C	Door Jamb	0.0	_	ML N/A	-						Win Ext Sash		M/I L N/A	Y				
	Threshold	-	A	ML N/A	Y					100	Window Sill	-	M/I A/M L N/A	Y	0-1			
	Door	MIN	A	ML N/A	Y						Win Apron	. 1	AM L N/A	Y				
٥	Door Casing	25	(4)	NI UNA	Y					1	Win Casing	0.0	AM L NA	Y		1		
ν	Door Jamb	5,9	N	DIO NIA	Y						Header Stop	/	M/L A/M L N/A	Y			1	
	Threshold	/	- A/	ML NA	Y						Int Stops		M/I A/M L N/A	Y				
	Door	. 1	A/	ML N/A	Y					1	Win Int Sash	1	M/I A/M L N/A	Y				
	Door Casing	./	A	ML NA	Y					1	Exterior Sill	1	M/I L N/A	Y				
	Door Jamb		A	ML NA	Y				h = 1		Part Bead	1.	M/I L N/A	Y		100		
	Threshold	1.		ML N/A							Blind Stop	1.	M/I L N/A	Y				
	Door	1		ML N/A		í					Win Ext Sash	1.	M/I L N/A	Y		/1		
	Door Casing	1		ML NA	_						Closet Door	1	A/M L N/A				-	
	Door Jamb	1.	_	ML N/A						Ш	CI Casing	0.1	A/M L N/A	-			1	
	Threshold		100	ML N/A					-	r	Closet Jamb	0.2	A/M L N/A	-				
	Window Sill	9.4	_	MIONA	-					`	Closet Walls	U. U	A/M L N/A	Y		100	1	
^	Win Apron	9.1	-	AM Q M	_						CI Baseboard	9.5	EVIN IZ NIA	Y				
6	Win Casing	2.9		NO NA							Closet Pole	0.1	AM L NA	Y	-	-		-
	Header Stop	9.4		MO NA							Closet Shelf	0.0	AM L N/A	Y				-
	Int Stops	4.5	(U) (V)	DQ NIA	-	-					Closet Floor	0.0	AM L N/A	Y	-			-
	Win Int Sash Exterior Sill			NO NIA							Closet Floor Closet Ceiling	9.5	A/M L N/A	Y				-
	Part Bead	6.6		(L) N/A		-				-	Closer Cening Cl Drawers	0.2	A/M L N/A					-
	Blind Stop	71		W N/A							Drawer Frame	-	AM L NA	_				-
	Win Ext Sash			(Q N/A	-				-	-	Fireplace		A/M L N/A	-				-
COM	MENTS / STRUC	_	-			_	_				Mantle	-	AM L NA	-				-
JUM	MENTO TO THOU	- IUTOLL L	CT CO IS								Radiator Pole		A/M L N/A	-				-
										\vdash	1 Edition 1 Oil	· :	A/M L N/A	-				
												1.54	A/M L N/A					
			EX	CLUDE	D SU	RFACE	S: Surfa	ces listed	in these	boxes	can be made	intact or	nly by a licensed	delea	der.			
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A B Up Doo Doo Three Doo Three Wince Wince Wince Doo Three Doo Three Wince Doo Three Doo Three Wince Doo Three Doo T	SS of Prope M 6 OCATION/ SURFACE IP Walls ow Walls aseboards thair Rail adiator oor eilling oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb oor Casing oor Jamb	15 S S S S S S S S S S S S S S S S S S S	TYPE OF HAZARD AMIL N/A	URG HAZ? Y Y Y Y Y Y Y Y Y Y Y Y Y Y	IC IC	l IC	DELEAD	DELEAD		LOCATION/ SURFACE Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		Date T	City #	URG HAZ? Y Y Y Y	IC	IC		
ROOM SIDE LO SI A B Up Low A B Low A B Cha	M 6 COCATION/ SURFACE IP Walls ow Walls aseboards thair Rail addiator loor eilling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb oor Jamb oor Jamb oor Jamb oor Casing oor Jamb	0.2 0.3 0.0 0.1 9.9 0.2 0.2 0.2 0.2	TYPE OF HAZARD AMIL N/A	URG HAZ? Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	IC	l IC	57237			LOCATION/ SURFACE Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I	YPE OF HAZARD A/M L N/A	URG HAZ? Y Y Y Y	IC	IC		
SIDE LO SI A B Up A B Low A B Bas A B Cha Cell Doo Thre Doo Doo Thre Doo Doo Thre Doo Thre Doo Thre Winc Win Win	OCATION/ SURFACE IP Walls ow Walls aseboards chair Rail adiator loor eiling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	0.7	HAZARD AMIL NIA AMIL NIA	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	1000	1000	57237			LOCATION/ SURFACE Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I	YPE OF HAZARD A/M L N/A	URG HAZ? Y Y Y Y	IC	IC		
SIDE LO SI A B Up A B Low A B Bas A B Cha Cell Doo Thre Doo Doo Thre Doo Doo Thre Doo Thre Doo Thre Winc Win Win	OCATION/ SURFACE IP Walls ow Walls aseboards chair Rail adiator loor eiling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	0.7	HAZARD AMIL NIA AMIL NIA	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	1000	1000	57237		SIDE	SURFACE Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I M/I	HAZARD A/M L N/A	Y Y Y Y Y	10000			
A B Up D Low A B Low A B Low A B C D Bass A B Charles Coll Doo Doo Three Doo Doo Three Doo Doo Three Doo Three Wind Win Win	p Walls ow Walls aseboards thair Rail adiator loor eilling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor oor Casing	9.9	HAZARD AMIL NIA AMIL NIA	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y	1000	1000	DATE			SURFACE Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I M/I	HAZARD A/M L N/A	Y Y Y Y Y	10000			
Doo Doo Three Doo Doo Three Doo Three Wind Win Win	ow Walls aseboards hair Rail adiator loor eiling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	9.9	AML NIA	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y						Window Sill Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I M/I	A/M L N/A	YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY	Unit.	ME-10	UNIL	
Bass Cha Cell Cell Coop Door Three Wind Win Win	ow Walls aseboards hair Rail adiator loor eiling oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	9.9	AML NIA	Y Y Y Y Y Y Y						Win Apron Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I	AM L N/A AM L N/A AM L N/A AM L N/A AM L N/A	Y Y Y				
A B Bas Cha Ba	aseboards chair Rail adiator coor ceiling coor coor Casing coor Jamb hreshold coor coor Casing coor Jamb hreshold coor coor Casing coor Jamb hreshold coor	0.0 0.1 9.9 0.0 0.2 0.2 0.2	AML NIA	Y Y Y Y Y Y Y						Win Casing Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I	AM L N/A AM L N/A AM L N/A AM L N/A	Y				
Chair Rad Floor Ceili Doo Doo Three Doo Doo Three Doo Three Doo Three Doo Three Doo Three Wind Win Win	chair Rail adiator loor loor loor cor Casing oor Jamb — hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	0.0 0.1 9.9 0.0 0.2 0.2 0.2	AML N/A	Y Y Y Y Y Y						Header Stop Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I M/I M/I	AM L N/A AM L N/A AM L N/A	Y				L
Rad Floo Cell Doo Doo Thre Doo Doo Thre Doo Thre Doo Thre Winc Win Win	adiator loor eiling oor oor Casing oor Jamb — hreshold oor oor Casing oor Jamb hreshold oor oor Casing oor Jamb hreshold oor	0.1 9.9 0.0 0.0 0.2 0.2 0.2 0.2	AML N/A	Y Y Y Y Y Y						Int Stops Win Int Sash Exterior Sill Part Bead		M/I M/I	AM L NA AM L NA	Y			100	
Floor Ceili Dood Dood Three Dood Dood Three Dood Three Dood Three Dood Three Dood Three Wind Win Win	loor eiling oor Casing oor Jamb — hreshold oor oor Casing oor Jamb hreshold oor oor Jamb hreshold oor	0.1 9.9 0.0 0.0 0.2 0.2 0.2 0.2	AML N/A	Y Y Y Y Y Y						Win Int Sash Exterior Sill Part Bead	5.4	MI	AM L N/A	_			-	
Cell Doo Doo Thre Doo Doo Thre Doo Doo Thre Doo Thre Doo Thre Doo Thre Winc Win Win	eiling oor Casing oor Jamb — hreshold oor Casing oor Jamb hreshold oor Jamb hreshold oor	9.9	AMO NIA AMIL NIA	Y Y Y Y Y						Exterior Sill Part Bead	6.3	M/I		1 1				L
Dood Dood Dood Three Wind Win Win	oor Casing oor Jamb — hreshold oor oor Casing oor Jamb hreshold oor	0.0	AML NA AMU NA AMU NA AMU NA	Y Y Y Y Y						Part Bead	5.0							-
Doo Doo Doo Three Doo Doo Three Doo Three Wind Win Win	oor Casing oor Jamb — hreshold oor oor Casing oor Jamb hreshold oor	0.0	AML NIA	Y Y Y Y									L N/A	Y				L
Doo Doo Doo Doo Three Doo Doo Three Doo Doo Three Wind Win Win	oor Jamb — hreshold oor Casing oor Jamb hreshold oor	0.2	AML NIA AML NIA AML NIA AMU NIA AMU NIA AMU NIA AMU NIA	Y Y Y								MI	L N/A	Y				-
Doo Doo Three Doo Doo Three Doo Three Wind Win	oor Casing oor Jamb hreshold oor	9.9	AML N/A AML N/A AMD N/A AMD N/A AML N/A	Y						Win Ext Sash		MI	L N/A	Y				-
Doo Doo Three Doo Doo Three Doo Doo Three Wind	oor Casing oor Jamb hreshold oor oor Casing	9.9	ACMID N/A AMIL N/A	Y	= 1		1		\vdash	Window Sill		-35	A/M L N/A	Y				-
Doo Three Doo Doo Three Doo Doo Three Wind	oor Jamb hreshold oor oor Casing	9.9	AML N/A						1	Win Apron			AM L NA	Y				-
Doo Doo Doo Three Doo Doo Three Wind Win	nreshold oor oor Casing	_	A/M L N/A	Y			-			Win Casing		_	AM L NA	Y				-
Doo Doo Thre Doo Doo Doo Thre Winc Win	oor oor Casing	<u></u>								Header Stop		Mi .	A/M L N/A	Y				
Door Three Door Door Three Winc Win	oor Casing	12 M		Υ				1		Int Stops	4	Mī.	A/M L N/A	Y				
Door Three Door Door Three Wind Win	-		A/ML N/A	Y					1	Win Int Sash	- 4-	MI.	AM L NA	Y		1 1000	. I	
Door Door Door Three Wind Win Win	nor Inchi	_/_	AML N/A	Y	=					Exterior Sill	14.1	Mi	L N/A	Y				
Door Door Thire Wind Win		1	AML NA	Y	-		1			Part Bead	1+1-	M/I	L N/A	Y	- 1		2 -1	
Door Door Three Wind Win	reshold	- /-	AML N/A	Y			3			Blind Stop	14	M/I	L N/A	Y	1.0	1000		
Door Three Wind Win		1	A/M L N/A	Y	-				-	Win Ext Sash	-34	M/I	L N/A	Y				
Wind Win Win	oor Casing	1	A/ML N/A							Closet Door	+		A/M L N/A					
Wind Win	reshold	1.	AML NA	Y	-					Cl Casing Closet Jamb	· +	_	A/M L N/A	_				-
Win		4.5	MO AND LINA			-				1	*		A/M L N/A	Y				
Win	in Apron	9.4	AN (LAD)			-				Closet Walts Cl Baseboard	7		AM L N/A	-				-
	in Casing	3.9	AND N/A							Closet Pole			AM L NA	_		-		
near	eader Stop	9.9	M AM ONA							Closet Shelf		_	A/M L N/A	Y				
Int S	Stops	4.5	NO ADRIONIA	_						Cl Supports			AM L NA					
Win	in Int Sash	1.2	MI AML NA	Y			7.71	7 7 11		Closet Floor	-	_	VM L N/A	_				
Exte	denor Sill	45	M UNA							Closet Ceiling			A/M L N/A					
-	ert Bead		W ONA	_		4.3				CI Drawers	-1		AVM L N/A	Υ				
	ind Stop		Q DNA		4	1 1	/1 =			Drawer Frame	./		AVM L N/A	Υ				
_	in Ext Sash	57.75	W DL N/A	Y	1-		100			Fireplace	1		AVM L N/A	_	1 == 1			
DMMENT	NTS / STRUC	TURAL DI	EFECTS:							Mantle	1.		AVM L N/A	_				
									-	Radiator Pole	1	_	A/M L N/A	Y	+	+		
									A	Stair	0,2		A/M L N/A		5.5			
			EXCLUDE	D SI II	REACES	S: Surfac	nes listed	in these t	nyes	can be made	intact on				for	-		
DE	LOCATIO	N I	MEASURE				IC IISTED	IC IC	SIDE	LOCATIO		y Dy	MEASUR				10	
	332016		(MORE TH	200			DATE	METHOD		LOOMIN	-11		(MORE T				DATE	ME
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	ector (print) BLACKMAN			Lic# R-13			Signature				1	Date / 09					
Risk	Assessor (prin	nt)		Lic#			Signature	2		_		Date	_				
Addi	ress of Prope	rty 3	7 0501	mu	1 ST				Apt	# _			YOF	PAR	k		
PO	OM 7								7.4.		_	Oily 1	-	19.7%	-	_	_
	LOCATION	LEAD	TYPE OF	Line	10	1 10	Inc. can	I DELEAS	Louis								_
SIDE	SURFACE	LEAD		URG HAZ'	1112 01	METH	DELEAD	744-00	SIDE	LOCATION	LEAD	TYPE OF	URG	1 1 1 1 1 1 1	1C	DELEA	1
A.B		100			DATE	MEAR	DATE	METH	⊩	SURFACE	0.0	HAZARD	_	DATE	METH	DATE	1
CD	Up Walls	0.1	AML N/A	_			-			Window Sill	9.9	AM ONA	-			1 31	L
CO	Low Walls	1	A/M L N/A	Y					1	Win Apron	9.9	(AM) DNA	Y				
CD	Baseboards	9.9	AND NA	Y					0	Win Casing	9.4	AZET E NIA	Y				
AE	Chair Rail	/	A/ML N/A	Y		= 5			′	Header Stop	49	W AM LONA	Y	-	17.1	100	T
7 6	Radiator	0.3	AML N/A	Y			1		11	Int Stops	9.9	WILL ADM IN NIA	Y				1
	Floor	WAL	A/ML N/A	Υ	-		100		11	Win Int Sash	9.9	ON GAMOU NIA	Y				
	Ceiling	MA	AN(L)N/A							Exterior Sill	9.9	M DNA	Y		- 79		
+ 3	Door	9.9	MMONIA	γ			1	-	11	Part Bead	3.6	MI D NA	Y				
B	Door Casing	5.5	(AME) N/A	Y					11	Blind Stop	3.9	M DNA	Y			11	
	Door Jamb	9.5	MYUNA	Υ						Win Ext Sash	7.1	DNA UNA	Y		J 1		1
	Threshold	-	A/ML N/A	Y	48.4					Window Sill		MI AM L NA	Y				
	Door	.1	A/ML N/A	Υ			2 - 1	-		Win Apron	L.A.	A/M L N/A	Y		1		
	Door Casing	1	A/ML N/A	Υ		+				Win Casing	1.0	AM L NA	Y				
	Door Jamb	1	A/M L N/A	Y					1	Header Stop		M/I A/M L N/A	Y		1		
	Threshold	-	A/ML N/A	Y						Int Stops		M/I A/M L N/A	Y				
	Door	-/-	A/M L N/A	Y				-		Win Int Sash		MI AM L NA	Y		11		
	Door Casing	-	AML N/A	Y						Exterior Sill	-	M/I L N/A	Y				
	Door Jamb	164	AML NA	Y		50		_	2	Part Bead	1	M/I L N/A	Y			100	
-	Threshold Door		A/ML N/A	Y					1	Blind Stop	1	M/I L N/A	Y				
	Door Casing	1	A/ML N/A	Y				-	_	Win Ext Sash		MI L N/A	Y				
	Door Jamb	1	A/ML N/A	Y						Closet Door	-	A/M L N/A	Y				
1	Threshold	1.	A/ML N/A	_	-			-		Cl Casing Closet Jamb		A/M L N/A	Y				-
	Window Sal	9.9	W AND NA							Closet Walls	-	A/M L N/A	Y				-
	Win Apron	5.4	AMA LINA		-	-		-		Cl Baseboard	1	A/M L N/A	Y				1
	Win Casing	4.4	AMUNA			_		-		Closet Pole	+	AM L NA	Y				-
C 3	Header Stop	9.9	A/M QM/A	Y						Closet Shelf	+	A/M L N/A	Y			-	-
	Int Stops	9.9	M) (AUDI O NIA	Y			-	_		Cl Supports	1	A/M L N/A	Y				-
	Win Int Sash	7.9	WY AVIND NA	Y						Closet Floor	7.0	A/M L N/A	Y				
- 1	Exterior Sill	7.1	MY LE N/A	Y						Closet Ceiling		A/M L N/A	Y				
	Part Bead	8.1	MA D N/A	Y						CI Drawers	1	A/M L N/A	Y				-
	Blind Stop		ON ONA	Y			1. 1.			Drawer Frame	1	A/M L N/A	Y				-
	Win Ext Sash	_	(M) DNA	Y			4 114 14			Fireplace	1	A/M L N/A	Y			-	1
COMM	ENTS / STRUC	TURAL D	EFECTS:		_				120	Mantie	1.	A/M L N/A	Y				
										Radiator Pole		A/M L N/A	Y	-	1		
									A	Shelis	4.1	AM L N/A	Y	Ezil		7 1	
									4	Sunnet-	-1.2	A/M L N/A		-c4			
						_						ly by a licensed					
SIDE	LOCATIO	N.	MEASURE				IC	IC	SIDE	LOCATIO	NC	MEASUR	E: LOO	SE PAINT	Carl	IC	
4		-	(MORE TH	AN 28	8 SQ. IN.)		DATE	METHOD				(MORE TH	IAN 28	E SO. IN.		DATE	ME
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1000	ector (print) BLACKMAN			Lic# R-13	77		Signature				,	Date / 09					
-	Assessor (prin			Lic#		_	Oten					1000	_				
		1	7 OEDH				Signature		7.00			Date					
Add	ress of Prope	rty 3	I VEDM	mm	ST				Apt	#		City HY	00	PAR	K		
KIT	CHEN																
SIDE	LOCATION	LEAD	TYPE OF	URG		IC	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF	URG	IC	IC	DELEAD	DELE
	SURFACE		HAZARD	HAZ?	DATE	METH	DATE	METH		SURFACE		HAZARD	HAZ	DATE	METH	DATE	ME
A B	Up Walls	0.1	A/ML N/A	Y				-		Window Sill	0.1	M/I A/M L N/A	Y				
AB	Low Walls	0.0	A/M L N/A	Y	119-4			1	1	Win Apron	0.2	A/M L N/A	Y				
A B		0.1	A/M L N/A	Y					1	Win Casing	00		-				
AB		0.0		_	-			-	1.3		0,1	A/M L N/A	Y				-
0.0	Chair Ras		AML NA	_	_					Header Stop	S. Carrier	M/I A/M L N/A	Υ				
	Radiator	0.4	A/M L N/A		_		-			Int Stops	0.3	MI AM L NA	Υ				
	Floor	LINO								Win Int Sash	0.0	M/I A/M L N/A	Y				
-			AND WA	_						Exterior Sill	13	M/I L N/A	Y				
	Door Casina	1	A/M L N/A	-				-		Part Bead	0.0	MI L N/A	Y				
0	Door Casing Door Jamb	0.1	A/ML N/A	_		-				Blind Stop Win Ext Sash	0.1	M/I L N/A	Y		-	-	_
1	Threshold	0.2	AML NA				-		\vdash		0.0	A/M L N/A					
		/								Closet Door	- 1		Υ				
	Door Casina	-1	A/M L N/A							CI Casing		A/M L N/A	Y				
	Door Casing Door Jamb	1	A/ML N/A	_				-		Closet Jamb Closet Walls	-1	A/M L N/A	Y				-
	Threshold	/-	A/ML N/A	Y				_		Closes wass	1	A/M L N/A	Y			-	-
	Door	-	A/M L N/A							Closet Pole	1	A/M L N/A	Y	-			
	Door Casing	-1	AML NA	_						Closet Shelf	1	A/M L N/A	Y				-
	Door Jamb	1	A/M L N/A	_						Cl Supports	1	AM L N/A	Y				
	Threshold	1.	A/N L N/A							Closet Floor	1:	A/M L N/A	Y	-		-	
	Door	C 20	A/ML N/A	_						Closet Ceiling		A/M L N/A	Υ.				
	Door Casing		A/M L N/A						H-	Up Cab Frame	0.0	A/M L N/A	Y				
	Door Jamb	1	A/M L N/A						A	Cab Door	3.0	A/M L N/A	Y				
	Threshold	1.	AML NA		12			Y	B	Up Cab Walls	01	A/M L N/A	Y				
=	Window Sill	0.1	M/I A/M L N/A						1	Up Cab Shive	12	A/M L N/A	Y				-
.1	Win Apron -	0.0	A/ML N/A				-00			Supports	-	A/M L N/A	Y				
6	Win Casing	6.0	A/M L N/A							Low Cab Fram		AM L N/A	Y				
	Header Stop	2.2	MI AML NA	_	11	-			A	Cab Door —	0.0	A/M L N/A	Y				
	Int Stops	U. 3	M/I A/M L N/A	_					n	Low Cab Walls	_	A/M L N/A	Y				
	Win Int Sash		M/I A/ML N/A	Y				77 75 40 1		Low Cab Shivs	2.71	A/M L N/A	Y			1	
	Exterior Sill	0.1	MI L N/A	Y		-		1-1		Supports	· 💠	A/M L N/A	Y		-23	1	
	Part Bead	Alm	M/I L N/A	Y				1		Drawers	1.0	A/M L N/A	Y			12	
	Blind Stop	0.1	MT L N/A						0	Shelves	04	A/M L N/A	Y		130		
Ŀ	Win Ext Sash	0.3	M/I L N/A	Y	LUI				0	Supports -	0.0	A/M L N/A	Y				
COM	MENTS / STRUC							-		Door	1	A/M L N/A	Y		- 7		-
	Dina	Chan	0.0							Door Casing		A/M L N/A	Y				
	1.10		en Evid							Door Jamb	1	A/M L N/A					
					-					Threshold	1	A/M L N/A					
		E	XCLUDED SUF	RFACE	S: Surf	aces list	ed in the	se boxes o	an be	made intact	only by	a licensed delea	der.				
SIDE	LOCATI	ON	MEASURE: L				IC	IC	SIDE	LOCATI	ON	MEASURE: LO	DOSE P	TAIL		IC	10
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ME	BLACKMAN			R-13	77		3.000				Ť	Date					
_	Assessor (prin			Lic#			Signature		_		1	/ 09 Date	-				
			7 DEOHO	141	51		, 3 , 10, 10, 10		Apt #	_	5	- Artical	YDE	PAR	11		
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SIDE	LOCATION	LEAD	TYPE OF	URG		IC	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF	URG	IC	10	DELEAD	DELE
	SURFACE	720	A STATE OF THE STA	HAZ?	1.00	METH	DATE	METH		SURFACE	LEAD	HAZARD	9.00.1	DATE	METH	DATE	MET
A B	Up Walls	119.1	A/ML N/A	Y			100			Up Cab Frame	- 1	A/M L N/A	Y		-	1	,,,,,
AB	Low Walle	-1	A/ML N/A	Y					11	Cab Door		A/M L N/A	Y				
A B	Barretando	1	A/ML N/A	Y					11	Up Cab Walls	1	A/M L N/A	Y				
A B		1	A/ML N/A	Y			-		1	Up Cab Shivs	1		Y				-
0.0	Radiator	/.	A/ML N/A	Y						Supports	1	A/M L N/A	Y	-			
	Floor	-/	A/ML N/A	Y			-	-	-	Up Cab Frame	/ -	AM L NA	Y	-			-
	Ceiling	1	A/ML N/A	Y					1	Cab Door	1	A/M L N/A	Y		-		
	Door	/-	A/ML N/A	Y					1	Up Cab Walls	1	A/M L N/A	Y				-
	Door Casing	1	A/ML N/A	Y	-				1	Up Cab Shivs	1	A/M L N/A	Y				
	Door Jamb	1	A/ML N/A	Y					11	Supports	1	A/M L N/A					
	Threshold	1.	A/ML N/A	Y	100					Low Cab Fran	- 1	A/M L N/A					-
-	Door		A/ML N/A	γ				6 1	11	Cab Door	./	A/M L N/A					
	Door Casing	. 1	A/ML N/A	Y				1	11	Low Cab Wall	./	AM L NA	Y				
	Door Jamb	-/	A/ML N/A	Υ					11	Low Cab Shive		A/M L N/A	Y				
	Threshold	1.	A/ML N/A	Υ					11	Supports	1.	A/M L N/A	Y			-	
	Window Sill	0.3	M/I A/M L N/A	Υ						Drawers		A/M L N/A	Y	Left			
0	Win Apron_	0.0	A/ML N/A	γ		-				Low Cab Fran	-/	A/M L N/A	Y			200	
	Win Casing	0.0	A/ML N/A	Y					1	Cab Door		A/M L N/A	Y				
	Header Stop	0.0	MI AML NA	Υ				H_SSI		Low Cab Wall		A/M L N/A					
	Int Stops	0.)	M/I A/ML N/A		1	-		-		Low Cab Shlv		A/M L N/A		1	_		
	Win Int Sash	1.2	MI AML NA	Y					1	Supports	+	A/M L N/A	_	151	-		
	Exterior Sill	0.4	MI L N/A	Y					-	Drawers		A/M L N/A					
	Part Bead Blind Stop	Alun a.o	M/I L N/A	Y					1	Low Cab Fran Cab Door	. 1	A/M L N/A A/M L N/A			-		-
	Win Ext Sash		MI LNA	Y	-				1	Low Cab Wall	- 1	A/M L N/A					
_	Up Cab Fram		A/ML N/A	Y					1	Low Cab Shiv		A/M L N/A		-			
	Cab Door	1	AML NA	_					1	Supports	1	A/M L N/A	_				-
	Up Cab Walls		A/ML N/A						11	Drawers	1	A/M L N/A					
	Up Cab Shlvs		AML NA						╟	Closet Door	2.0	A/M L N/A	_				
	Supports	1.	A/ML N/A					1	1	Cl Casing	-1	A/M L N/A	-				
	1	1.	A/ML N/A						11	Closet Jamb		A/M L N/A	_				
			AML NA						11	Closet Walls		A/M L N/A	Y		1		7
			AML NA	Y					11	CI Baseboard	1.	A/M L N/A	Y		1 - 1	JI - I	
CON	MENTS / STRU	CTURAL	DEFECTS:						11	Closet Pole	1-	A/M L N/A	Y			1	
									11	Closet Shelf		A/M L N/A	Y				
									11	CI Supports	2	A/M L N/A	_				
									11	Closet Floor		A/M L N/A	_				
		-				-			ــالـ	Closet Ceiling		A/M L N/A					
		_	XCLUDED SUR	_		aces list	-	_	-		_		_				-
SIDE	LOCATI	ION	MEASURE: LO		1000		IC DATE	IC	SIDE	LOCATI	ON	MEASURE: L				IC DATE	IC
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BLACKMAN Assessor (print ass of Proper HROOM LOCATION	it)		R-13	77		Signature				1	Date / 00					
ess of Proper HROOM	4		Lic#	_		Signature		-	_	1.	/ 09	_	-			
HROOM		ST DE	7.70		ST	ogname	9	460			Date		44.			
	ity	3 (110	90	15.6	41	_		Apt		_	City HY	.06	PARL	_		
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SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	DATE	METH	DATE	DELEAD	SIDE	LOCATION	LEAD	TYPE OF HAZARD	URG HAZ?	IC. DATE	METH	DELEAD	1
Jp Walls	0.1	A/ML N/A	Y				L-2		Low Cab Fran	oli	A/M I N/A	v			0.00	t
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THE COUNTY OF THE PARTY OF THE	cow Walls classeboards chair Rail cladiator cloor ceiling cloor Casing coor Casing coor Casing coor Casing coor Casing coor Jamb chreshold coor Casing coor Jamb chreshold coor Jamb chreshold coor Casing coor Jamb chreshold coor Jamb chreshold coor Jamb chreshold coor Casing coor Jamb chreshold coo	cow Walls classeboards chair Rail cladiator claining claining	Cow Walls AML N/A Clasieboards 99 AML N/A Chair Rail AML N/A Chair Rail AML N/A Cladiator C. 3 AML N/A Classing C. 3 AML N/A Coor Casing AML N/A Coor AML N/A Coor Casing AML N/A Coor AML N/A Coor AML N/A Coor Casing AML N/A Coor AML N/A	Cow Walls AML N/A Y Chair Rail Ch	AML N/A Y Chair Rail AML N/A Y	A/ML N/A Y Chair Rail Chair Rail A/ML N/A Y Chair Rail Chair Rail A/ML N/A Y Chair	AML N/A Y Chair Rail AML N/A Y Choor AML N/A Y Choor AML N/A Y Choor Casing G. AML N/A Y Choor Casing J. AML N/A Y Choor Casing AML N/A Y Choor Casing AML N/A Y Choor Jamb AML N/A Y Choor Jaml N/A Y Choor Jamb AML N/A Y Choor Jamb AML N/A Y Choor Jamb	A/ML N/A Y Chair Rail AML N/A Y Chair Rail Rail AML N	AML N/A Y Chair Rail AML N/A Y Chair Rail AML N/A Y Cadiator AML N	Low Cab Doo Amal N/A Y Closet Casing Closet Casing Closet Casing Closet Casing Closet Walls Closet Walls Closet Walls Closet Walls Closet Walls Closet Pole Closet Sheff Closet Sheff	Low Cab Doo O D Raseboards Q M D N/A Y Raseboard Q M D N/A M D N/A Y Raseboard	Dow Walls AML N/A Y Asseboards CP Dow DNA Y AML N/A Y	Low Walls AML N/A Y Saseboards Q Q AML N/A Y Supports AML N/A Y Supports AML N/A Y Supports AML N/A Y Closet Casing Q AML N/A Y Soor AML N/A Y Soor AML N/A Y Soor Casing Q AML N/A Y Soor Casing J AML N/A Y Soor Casing J AML N/A Y Soor J AML N/A Y Soor J AML N/A Y Soor Casing J AML N/A Y Soor J AML N/A Y S	Continue	Down Walls	Down Walls

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SIDE		_	WAN LLAN	_	-				_		_						
-	LOCATION/ SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	DATE	METH	DATE	DELEAD	SIDE	LOCATION/ SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD	DELEA
20.00	Up Walls	+1	AML NA	Y					TY	Low Cab Fran	. 1	A/M L N/A	Υ				
200	Low Walls	1	AML NA	Y						Low Cab Doo		AM L NA	Y				
U U	Baseboards	1	A/M L N/A	Y				. = 1		Low Cab Wal	,/	A/M L N/A	Y			PE N	
ABCD	Chair Rail	/.	A/ML N/A	Y						Low Cab Shly	1	AM L NA	Y		1		
E	Radiator	1	A/ML N/A	Y						Supports	1.	A/M L N/A	Y				
F	loor	1	A/M L N/A	Y						Drawers	1.	A/M L N/A	Y				
- 0	Ceiling	1.	A/ML N/A	Y						Closet Door	. 1	A/M L N/A	Y			1221	
1	Door	1	A/M L N/A	Y						Closet Casing	0.1	AM L N/A	Y				
- 1-	Door Casing	J.	A/M L N/A	Y						Closet Jamb		A/M L N/A	Y				
- 1	dmsL rooc	1.	A/ML N/A	Y			-			Closet Walls	./	A/M L N/A	Υ				
_ 1	Threshold	1	A/ML N/A	Y					1	CI Baseboard		A/M L N/A	Y.				
	Door	1	A/ML N/A	Y	- 5			-		Closet Pole	\perp	A/M L N/A	Y				
-	Door Casing	1.	A/ML N/A	Y						Closet Shelf	1.	A/M L N/A	Y			1000	
-	Door Jamb	1,	A/ML N/A	Υ			-			Clos Supports	1.	A/M L N/A	Y	- = 1			
_	hreshold		A/ML N/A	Y			1.0			Closet Floor	1.	A/M L N/A	Y	7 1			
-	Vindow Sill	0.3	MI AML NA	Y						Closet Ceiling	2	A/M L N/A	Y	-2-	A.J.		
-	Vin Apron —	0.0	A/ML N/A	Y	4					Window Sill		MI AM L NA	Y				
-	Vin Casing	6.1	A/ML N/A	Y						Win Apron	1	AM L N/A	Y	-			
3	leader Stop	01	MI AML NA	Y				-		Win Casing	1	AM L NA	Y				000
4 -	nt Stops	0.1	MI AML NA	Y						Header Stop	4	MI AM L N/A	Y.		E		100
1	Vin Int Sash	W.	MI AML NA	Y					-	Int Stops		MI AM L NA	Y				
-	xterior Sill	X	M/I L N/A	Y	1		100		- 1	Win Int Sash	1.	M/I A/M L N/A	Y				
- 1-	art Bead	M		Y		-			-	Exterior Sill	1.	MI L N/A	Y		1	1	-
-	Slind Stop	1	M/I L N/A	Y						Part Bead	1.	M/I L N/A	Y			1	
	Vin Ext Sash	and the state of t	71 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Y			-	-	- 1	Blind Stop	140	M/I L N/A	Y		-	\	
-	p Cab Fram	* 1	A/M L N/A		-				$\overline{}$	Win Ext Sash	100						
-	p Cab Door	-/	AML N/A	Y					- 1	Shelves	1	A/M L NA	Y			/	
- 1	p Cab Walls	1	AML N/A	_	-4	-			-	Supports	1.	A/M L NA	Y				
-	lp Cab Shive Supports	1	A/M L N/A	Y					1	Bathtub	1.	A/M L NA	Y				
-1	apports	1.		-			-	_	1			A/M L NA	Y				
-		D•0	A/M L N/A	Y		-		-	1			A/M L NA	Y				
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	ector (print) BLACKMAN			Lic# R-13	77		Signature				,	Dat	le / 09					
rtisk	Assessor (pri	nt)		Lic#			Signature	5	-			-		_				
	ress of Prope		ימשם רצ		ST		Organical					Dat			46			
_	LLWAY	24				_			Apt :		-	_	City HY	NE	PAR	٤		
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SIDE	LOCATION	LEAD	TYPE OF HAZARD	URG HAZ7	DATE	METH	DELEAD	DELEAD	SIDE	LOCATION/ SURFACE	LEAD		TYPE OF HAZARD	URG!	IC DATE	IC METH	DELEAD	DELE
AB	Up Walls	0.2	A/ML N/A	Y	131					Window Sill	100	МЛ	A/M L N/A	Y			3500	
A B	Low Walls	1	A/M L N/A	Y	1			1	11	Win Apron	1	1	A/M L N/A	Y		100		
A B	Baseboards	9.5		Ÿ							-	+			-			15
AB	Chair Rail	1	A/ML N/A	Y		_		-		Win Casing	-		A/M L N/A	Υ				-
C D	Radiator	1	A/ML N/A	Y				_		Header Stop	1	MI	101.00 (-) (1900)	γ		-		
	Floor	CIGAL	A/ML N/A	Y				-	ll s	Int Stops	1	MI	2.000 2.700	Y				
	Ceiling	MA		Y				-	II :	Win Int Sash Exterior Sill	1	M/I		Υ				
	Door	VIN	AML NA	Y	-			-	1	Part Bead	1	MI	L N/A	Y				
0	Door Casing	4.4	EMU NA	Y				-	1	Blind Stop	1.	M/I	L N/A	Y				
0	Door Jamb	9.4	ACTIVE NIA	Y					1	Win Ext Sash	1	M/I	L N/A	Y				
	Threshold	1	A/ML N/A	Y					\vdash	Closet Door		IVIVI	A/M L N/A	Y				-
	Door	99	AVMUNA	Ÿ		_				CI Casing	-	-	A/M L N/A	Y				
1	Door Casing	9.5	A/M LON/A	Y						Closet Jamb	+	+	A/M L N/A	Y			-	
D.	Door Jamb	4.5		Y						Closet Walls	+	+	A/M L N/A	Y	- 9			
Γ	Threshold	/	AML NA	Y						Cl Baseboard	1	1	A/M L N/A	Y	-			
0	Door	9.5	ANON/A	Y			-			Closet Pole	1	-	A/M L N/A	Y				
	Door Casing	9.5	ANA NA	Y						Closet Shelf	1.	1	A/M L N/A	Y				
	Door Jamb	9.9	(M)W N/A	Y			- 9			CI Supports	1	1	A/M L N/A	Y				
	Threshold	/	AML N/A	Y						Closet Floor	1.		A/M L N/A	Y		-		
1	Door	+1	A/ML N/A	Y						Cl Ceiling	1.		A/M L N/A	Y				
	Door Casing	./	A/ML N/A	Y						Closet Door			A/M L N/A	Y		1		
13	Door Jamb	1	A/ML N/A							CI Casing	10.5		A/M L N/A	Y				
\sim	Threshold	1.	A/ML N/A	Y						Closet Jamb	- 1		A/M L N/A	_				
	Door		A/ML N/A	Y						Closet Walls	1		A/M L N/A	Y				
	Door Casing	1	A/ML N/A	_				1		Cl Baseboard			A/M L N/A	_			-	
- 1	Door Jamb	1.	A/ML N/A							Closet Pole	-1		A/M L N/A	Y		-		
_	Threshold		A/ML N/A	_				1		Closet Shelf	1		A/M L N/A	Υ				
	Window Sill	¥.	M/I A/ML N/A	_						CI Supports			A/M L N/A	_				
	Win Apron	767	A/M L N/A							Closet Floor	1.		A/M L N/A			-		
	Win Casing	.	A/M L N/A	-						CI Ceiling	1.		A/M L N/A	Y				
	Header Stop	1	M/I A/M L N/A							Sidelights	1		A/M L N/A					
	Int Stops	1	M/I A/M L N/A	_				- V		Columns	i,		A/M L N/A	_				
3	Win Int Sash	1	M/I A/ML N/A	Y									A/M L N/A	Y		-		
	Exterior Sill	1	M/I L N/A	_					COMN	IENTS / STRUC	TURAL	DEFE	CTS:					
	Part Bead	1	M/I L N/A	Y	0.1													
	Blind Stop Win Ext Sash	1	M/I L N/A	_														
_	THE EXT SASE	1.				ege lint	od in the	s haves		anda latest	nhe had	n. #-		da-		_		
SIDE	LOCATIO		MEASURE: LO			Ces ilsi					_	_		_		_		-
AUC.	LOCATIO		(MORE THAN:				DATE	IC VICTURES	SIDE	LOCATIO	IN		MEASURE: LO	55.00			IC.	IC
			IMORE I HAN	100 50	mar)	- 4	DATE	METHOD	1 1			1	MORE THAN 2	88 SQ.	IN.)		DATE	METHO

	ector (print) BLACKMAN			Lic# R-13	77		Signature					/ 09 Date				7_0f	
-	Contract Contract	_			11		20.00	_	_		-	/ 09	_				
1	Assessor (prin			Lic#			Signature					Date		2.30	. 10		
Add	ress of Prope			нич	1 51				Apt #	_		City HY	OF	PA	RIC		
STA	AIRCASE	13+	to 2nd														
SIDE	LOCATION	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD	DELE
A B	Up Walls	0.2	A/ML N/A	Υ	Mille		1	10-07		Closet Door	.1	A/M L N/A	Y	DATE	MC10	DATE	WILL I
AB	Low Walls	-	AML N/A	γ.						Cl Casing		AM L N/A	Y				
A B	Baseboards	9.9	A/ML N/A								+	A/M L N/A	Y	-			
C D	100000	1.				-	-		1	Closet Jamb	-1		-				-
C.D	Chair Rail	1.	A/ML N/A							Closet Walls	1	A/M L N/A	Y				
	Radiator	0.1	AML N/A					_	Ш	CI Baseboard	1	A/M L N/A	Y				
	Floor	MAR	A/ML N/A		-	-				Closet Pole	1	A/M L N/A	Y				
_	Ceiling	0.1	A/ML N/A	Y						Closet Shelf	1.	A/M L N/A	Y				
	Door	0.1	A/ML N/A						H	CI Supports	1.	AM L N/A	Y				
A	Door Casing	0.0	A/ML N/A	_			7		1	Closet Floor	·	A/M L N/A	Y			-	_
	Door Jamb	75	A/M.L. N/A						\vdash	Closet Ceiling		A/M L N/A	Y	_	_	_	
	Threshold	Alu	A/M.L. N/A							Newel Post	99	AVA G MON	Y				_
	Door	.1	A/ML N/A	_					H I	Railing Cap	21	AON IL N/A	Y				
	Door Casing	-/	A/ML N/A	_					l -	Handraii	-	A/M L N/A	Y	-		_	-
	Door Jamb	/	A/ML N/A					-	И	Balusters	9.5	EMO NIA	Y				
_	Threshold	1.	A/ML N/A						1	Lower rail	car	A/M L N/A	Υ.				_
	Door	1	A/ML N/A						W	Treads	9.5	AVA CI NO	Y			H	
	Door Casing	1	AML NA	_		-			Ш	Risers	9.9	MA UNA	Y				
	Door Jamb	1.	A/M L N/A	-			-		-	Stringer	14	AND NA	_				
	Threshold		A/M L N/A	Υ						Door	-	A/M L N/A	Y				
	Door.	1	A/ML N/A	-		-			1	Door Casing	-/	A/M L N/A	Y				
	Door Casing	1	A/M L N/A	-					И	Door Jamb	1	A/M L N/A	γ				-
	Door Jamb	1.	A/M L N/A	-					-	Threshold	2.0	A/M L N/A					
	Threshold	1	A/M L N/A	-					-	Floor Casing	7.4	KOM OL N/A					
	Door	1	A/M L N/A	-						Window Sill	-	M/I A/M L N/A	_			+1	
	Door Casing	1.	A/M L N/A	_						Win Apron	-	A/M L N/A	_				
	Door Jamb	1.	A/M L N/A	_	1.0				11	Win Casing		A/M L N/A	_		1 = 1		
_	Threshold		A/ML N/A				-			Header Stop	1	M/I A/M L N/A					
	Window Sill		(M) AUAD NIA							Int Stops	1	M/I A/M L N/A		-			
1	Win Apron	9.9	AND NA						1	Win Int Sash	1	M/I A/M L N/A	_				-
0	Win Casing	9.9	MAND NIA	-					11	Exterior Sill	1	M/I L N/A			-		-
	Header Stop		MI AME NA	_		-	11			Part Bead	1.	M/I L N/A	_			-	-
	Int Stops	95	MA AND NA					-	1	Blind Stop Win Ext Sash	1	M/I L N/A	_				
	Win Int Sash		W AND NA	_				-	-		7	M/I L N/A	1				
	Exterior Sill	9.9	W Q N/A	-					COM	MENTS / STRUC	TURAL	DEFECTS:					
	Part Bead	9.5		-	7	-			1								
	Blind Stop Win Ext Sast	9.9	MA OL NIA						11								
	WW. EXT 9981				EQ: Cur	Span Ker	tod in the	sa havar a	an he	made intest	inly by	a licensed delea	der	_			_
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SIDE	LOCATI	ON	MEASURE: L				IC DATE	1C	SIDE	LOCATIO	UN	MEASURE: LO				IC DATE	IC
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	L BLACKMAI	V		R-13			oignaur				1	Date / 09					
Ris	k Assessor (pr	int)		Lic#			Signatur	e				Date					
Add	ress of Prope	erty	57 DEC	HAT	M 51				Apt	# _		City 14	-05	PA	ev		
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	LOCATION/	LEAD		URG	_	ic	DELEAD	DELEAD	SID	LOCATION	LEAD	Type or	Lune	10	100	Table 1	_
	SURFACE		HAZARD	and the same of	DATE	METH	DATE	METH	1150	SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	DATE	METH	DELEAD	7
A B	Up Walls	99	(NON)	Y			-		11	Closet Door	10.1	A/M L N/A	-			Unit	
A B	Low Walls	9.6		_					11	Cl Casing		A/M L N/A				100	
A B	Baseboards	99		-					11	Closet Jamb	1						
A B		7.2		_					11		1	AM L N/A		-			
0.0	Radiator	1	A/ML N/						41	Closet Walls Cl Baseboard	1	A/M L N/A	Y		-		
	Floor CAR			-			-		H.	Closet Pole	1	A/M L N/A	-				-
	Ceiling	84	A/N() N/						11	Closet Shelf	-	A/M L N/A A/M L N/A	Y			-	-
	Door / >+Th	94		_		-			11	Cl Supports	1	A/M L N/A	Y				
D	Door Casing		AMD NA						11	Closet Floor	1	A/M L N/A	Y		-	-	+
V	Door Jamb	4.9	FOUND NUM						11	Closet Ceiling	1	A/M L N/A	Y	-	-		+
1	Threshold	0.6		-					11	Newel Post		A/M L N/A	Y		-		+
	Door) 1 pr	/	AML N/A	Y					11	Railing Cap	1	A/M L N/A	Y				1
A	Door Casing	4.9	MUNIA	Y					11	Handrail	1	A/M L N/A	Y				1
10	Door Jamb	9.4	(AMDNIA						11	Balusters	1.	A/M L N/A	Y				1
	Threshold	/	AML NA	Y					11	Lower rail	1-	A/M L N/A	Y				1
	Door	.,	AML NA	Y					11	Treads	7.5	(A)DN/A	Y				†
	Door Casing	1	AML NA	_				1	11	Risers	91	A/MQ N/A	Y	-			1
1	Door Jamb	1.	A/M L N/A							Stringer	1.	A/M L N/A	Y	1			1
	Threshold	/ .	A/M L N/A		-		1.00			Door	100	A/M L N/A	Y				1
	Door		A/ML N/A	_					11	Door Casing	1	A/M L N/A	Υ				Ī
1	Door Casing Door Jamb	-/	A/ML N/A						11	Door Jamb	1.	A/M L N/A					1
	Threshold	1	AML N/A		-				H	Threshold	1.	A/M L N/A			-		1
-	Door	1.	AML N/A						⊩		4.2	AN L NA			_		1
	Door Casing	+	A/M L N/A	_		-	-		1	Window Sill	•	M/I A/M L N/A	Y				1
	Door Jamb	1	A/M L N/A	_				-	1	Win Apron	*	A/M L N/A	Y				1
	Threshold	1	A/M L N/A	_		-			1	Win Casing Header Stop	-	A/M L N/A	-				1
	Window Sill	65	AM QIMA (IM)						1	Int Stops	-1	M/I A/M L N/A	Y				1
	Win Apron	53	AN O NA						1	Win Int Sash	-1	M/I A/M L N/A M/I A/M L N/A	Y	-	-		+
C	Win Casing	9.5	A/M/D N/A	_						Exterior Sill	1	M/I L N/A	_				+
1	Header Stop		MA AMID NIA							Part Bead	1	MI L N/A	Y			-	+
1	Int Stops	7.4	MA AM CO NIA	Y					11	Blind Stop	1	M/I L N/A	Y				+
. 6	Win Int Sash	44	W AMD NA		-1					Win Ext Sash	3.1	M/I L N/A	Y				†
	Exterior Sill	MA	W DNA						COM	MENTS / STRUC	TURAL	A Street Committee of the Committee of t					1
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A	Siding	9.5	(b N/A	Y						Support Clm	4.5	GAMLE N/A	Y				Ī
	Corner Board	_	/L ₂ N/A						11	Newel post	/	AM L N/A	Y		-		1
	Upper Trim	4	OI N/A						11	Railing Cap	1.	AM L N/A	Y				Ī
ı	Ceiling	94	(L) N/A	Y					11	Handrail	1	A/M L N/A	Y				Ī
_	Joists	3.5	ŮN/A		-				11	Balusters	1.	AM L N/A	Y				1
	Storm Door	0.0	A/ML N/A	Y	50				1	Lower Rail	1	AM L N/A	Y				1
A	Door Coolea	00	AML NA	Y					11	Treads	0.1	A/M L N/A	Υ				
1.	Door Casing		outation NA	Y					11	Risers	0.3	A/M L N/A	Y			17	Ì
	Door Jamb Threshold	0,1	AML NA	Y	-			-	11	Stringer	0.3	A/M L N/A	Y		-		
	Kickplate	Alm	A/ML N/A	Y					11	Lower Walls Lattice	3	A/M L N/A	Y				_
-	Storm Door	1.2	A ADYL NIA	Y					11	Lower Trim	208	MAC N/A	Y	-			
	Door	11:0	A/ML N/A	Y	-			-	11	Floor	5.9	A/M L N/A	Y			-	
Đ	Door Casing	1.1	Y (AJML N/A	Y		-	-	-	⊩	Sidelights	CIPIC	A/M L N/A	Y				4
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THE PERSON NAMED IN COLUMN 2 I	BLACKMAN Assessor (printers of Proper ERIOR LOCATION/SURFACE Siding Corner Board Lower Trim Upper Trim Win Above 5' Porch Above Storm Door Door Casing Door Jamb Threshold Kickplate Storm Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Window Sash	BLACKMAN Assessor (print) ress of Property ERIOR LOCATION LEAD SURFACE Siding R.S. Corner Board G.S. Lower Trim MAN Win Above 5' NAA Porch Above Storm Door Door Casing Door Jamb Threshold Kickplate Storm Door Door Casing Door Jamb Threshold Kickplate Storm Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Kickplate Door Door Casing Door Jamb Threshold Window Samb Threshold Window Samb Threshold Window Sash Window Sash Window Sash Lamp Post Lamp Post Lamp Post Lents / STRUCTURAL	BLACKMAN Assessor (print) ress of Property 57 020 ERIOR LOCATION LEAD TYPE OF HAZARD Siding R.S. UN/A Corner Board G.S. UN/A Lower Trim L. N/A Upper Trim MA UN/A Porch Above L. N/A Storm Door A/ML N/A Poor Casing A/ML N/A Threshold A/ML N/A Corner Board G.S. UN/A Lower Trim MA UN/A Lower Trim MA UN/A Door A/ML N/A Storm Door A/ML N/A Threshold A/ML N/A Corner Board G.S. UN/A Lower Trim MA UN/A N/A Door A/ML N/A A/ML N/A Door Jamb A/ML N/A Door Jamb A/ML N/A Threshold A/ML N/A Door Jamb	Assessor (print) ESS of Property ERIOR LOCATION LEAD TYPE OF LIRG HAZARD HAZ? Siding Siding Siding Siding Siding Corner Board Siding Lower Trim And Lower Trim Lower Trim Lower Trim And Lower Trim Lower Trim And Lower Trim Lower Trim And Lower Trim Lower Trim And Lower Trim	BLACKMAN R-1377 Assessor (print) Lic # ress of Property S7 Dealth S7 ERIOR LOCATION/ LEAD TYPE OF LIRG IC HAZARD HAZ? DATE Siding R.S. J. N/A Y Lower Trim L. N/A Y Lower Trim MA J. N/A Y Win Above S NAA (U. N/A Y Porch Above L. N/A Y Porch Above J. A/ML N/A Y Door A/ML N/A Y Door A/ML N/A Y Door A/ML N/A Y Threshold J. A/ML N/A Y Door A/ML N/A Y Threshold J. A/ML N/A Y Door A/ML N/A Y Window Sash A/ML N/A Y Window Sa	Assessor (print) Lic # Pess of Property S Dealthou ST ERIOR LOCATION/ LEAD TYPE OF LIRG IC IC SURFACE HAZARD HAZ? DATE METH Siding R.S. UNA Y Corner Board R.S. UNA Y Lower Trim L N/A Y Upper Trim MA UNA Y Win Above S NA UNA Y Porch Above L N/A Y Storm Door AML N/A Y Door Casing AML N/A Y Threshold AML N/A Y Door Door AML N/A Y Door Jamb AML N/A Y Door AML N/A Y Door AML N/A Y Door Jamb AML N/A Y Threshold AML N/A Y Door Jamb AML N/A Y Door Jamb AML N/A Y Threshold AML N/A Y Door Jamb AML N/A Y Door Casing AML N/A Y Door Jamb AML N/A Y Threshold AML N/A Y Door Jamb AML N/A Y Door Jamb AML N/A Y Window Salt AML	BLACKMAN Assessor (print) Lic # Signature ress of Property 57 DEATHM 57 ERIOR LOCATION/ LEAD TYPE OF URG IC IC DELEAD SURFACE HAZARD HAZ7 DATE METH DATE Siding R.S. UNA Y Corner Board G.S. UNA Y Lower Trim AA UNA Y Win Above 5 AA UNA Y Porch Above L N/A Y Storm Door AML N/A Y Door Casing AML N/A Y Threshold AML N/A Y Storm Door AML N/A Y Storm Door AML N/A Y Threshold AML N/A Y Door Jamb AML N/A Y Storm Door AML N/A Y Threshold AML N/A Y Door Casing AML N/A Y Door AML N/A Y Threshold AML N/A Y Door Casing AML N/A Y Door Casing AML N/A Y Door AML N/A Y Door Casing AML N/A Y Threshold AML N/A Y Door Casing AML N/A Y Door Jamb AML N/A Y Threshold AML N/A Y Door Jamb AML N/A Y Door Casing AML N/A Y Door Jamb AML N/A Y Window Sill AML N/A Y Window Sill AML N/A Y Window Sash AML	BLACKMAN Assessor (print) Lio # Signature Bess of Property 57 Deathers 57 FERIOR LOCATION/ LEAD TYPE OF URS IC IC DELEAD DELEAD SURFACE HAZARD HAZ? DATE METH DATE METH Siding R.S. J. N/A Y Corner Board G. S. J. N/A Y Lower Trim L. N/A Y Upper Trim MAR J. N/A Y Porch Above 5 NAA (U.N/A Y Porch Above 6 NAML N/A Y Storm Door AML N/A Y Door Casing AML N/A Y Door Jamb AML N/A Y Window Sall AML N/A Y Window	BLACKMAN Assessor (print) Lic # Signature ass of Property 57 DEATHMAN 57 Apt in the state of Property 57 DE	ELACKMAN R-13T7 Assessor (print) Lic # Signature ress of Property 5 7 D20 H744 ST Apt # ERIOR LOCATION LEAD TYPE OF URG IC IC DELEAD DELEAD SIDE LOCATION SURFACE HAZARD HAZ7 DATE METH DATE M	BLACKMAN	BLACKMAN	BLACKMAN	BLACKMAN R-1377	BLACKMAN	BLACKMAN

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140.0	pector (print) L BLACKMAN			Lic# R-13			Signature				,	Date / 09					
rus	k Assessor (pri	nt)		Lic#			Signature		_		-		_				
			7 0804				Ognatore					Date					
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	LOCATION/	LEAD	TYPE OF	URG	IC	IC	DELEAD	DELEAD	SID	The second secon	LEAD	TYPE OF	URG	IC	IC	DELEAD	DELE
В	SURFACE	-t	HAZARD	HAZ?	DATE	METH	DATE	METH	В	100000000000000000000000000000000000000	13	HAZARD	HAZ?	DATE	METH	DATE	MET
	Siding	7.2	(U) N/A	Y					11	Window Sill	-	A/M L N/A	Y				
В	Comer Board Lower Trim		J) NIA	Υ					B	Win Casing	- /	A/M L N/A	Y				
В		1	L N/A	Y					╙	Window Sash	./	A/M L N/A	Y	100			1
	Upper Trim	MA	(L) N/A	Y					11	Window Sill	1	A/M L N/A	Y				
	Win Above 5'	M	1 N/A	Υ					В	Win Casing	1	A/M L N/A	Y				
_	Porch Above	/	L N/A	Υ					1	Window Sash	1.	A/M L N/A	Y		Œ		
	Storm Door	. 1	A/ML N/A	Υ					11	Cellar Win Sill	1	A/M L N/A	Y				
	Door	./	A/M L N/A	Y					B	Cel Win Sash	/	A/M L N/A	Y	Land			
В	Door Casing	-/	A/ML N/A	Υ					1	Cel Win Fram	1.	AM L NA	Y				
	Door Jamb	-/-	A/ML N/A	Y					1	Cellar Win Sill		A/M L N/A	Y	160			
	Threshold	1	A/M L N/A	Y	_				B	Cel Win Sash	7.	A/M & N/A	Y				
	Kickplate	2.	A/M L N/A	Υ		5.5	-		1	Cel Win Frame	MA	A/M(L) N/A	Y	10.0	1	-	
	Storm Door	1	A/ML N/A	Υ		-			113	Cellar Win Sill	/	A/M L N/A	Y				
0	Door Door	-1	A/ML N/A	Υ					В	Cel Win Sash	1.	A/M L N/A	Y			22.5	-
8	Door Casing	1	A/ML N/A	Y					11_	Cel Win Frame	1.	A/M L N/A	Y				
ı	Door Jamb	A	A/M L N/A	Y					11	Cellar Win Sill	1	A/M L N/A	Y				
N	Threshold	1	A/M L N/A	Υ					В	Cel Win Sash	1.	A/M L N/A	Y				
. 4	Kickplate	1.	A/M L N/A	Y					1	Cel Win Frame	1.	A/M L N/A	Y				
0	Door	-1	A/M L N/A	Y	- 4				1	Foundation	./	A/M L N/A	Y				11.
В	Door Casing	1	A/M L N/A	Y	1				В	Bulkhead	-/	A/M L N/A	Y				
3/	Door Jamb	1	A/M L N/A	Y					11	Fences	1	A/M L N/A	Y				
-	Threshold	1.	A/ML N/A	Y					1	Shutters	1.	A/M L N/A	Y		400		13
n	Door	1	A/M L N/A	Y					11	Newel post	-1	A/M L N/A	_				
В	Door Casing Door Jamb	1	A/M L N/A	Y			_		11	Railing Cap	.	A/M L N/A	Y		- 1	1	
		1	AML N/A						11.	Handrail	-1	A/M L N/A	Y				
	Threshold	1.	A/ML N/A	Y	-				В	Balusters		A/M L N/A	Y				
P	Window Sill	-/	AML N/A	Y			1		1	Lower Rail	-/	A/M L N/A	Y				
В	Win Casing Window Sash	1	AML N/A	Y					1	Treads	1	A/M L N/A	Y				
-		1	A/M L N/A	Y					11	Risers	1	A/M L N/A	Y				
-	Window Sill	1	A/ML N/A	Y						Stringer	1.	A/M L N/A	Y	0.0	-	1_ 1 A	
В	Win Casing	1	A/M.L. N/A	Y			- 64			Sidelights	14	A/M L N/A	Y				
	Window Sash	1-	A/M L N/A	Υ		0			11	Drainpipes	1	A/M L N/A	Y			1	
В		1.0	A/ML N/A	Y					11	Elec. Conduit		A/M L N/A	Y	===1			1:
OM	MENTS / STRUC	TURAL D	EFECTS:						В	Support Cols		A/M L N/A	Y		1	11	-
									Ш	Lattice	1.	A/M L N/A	Y	-=9		1 = 11	
		1								Oil Filler Pipe	1.	A/M L N/A			1		
	Exclude		ces: Surfaces l act only by a li				e made			(Must be le	ess than	Soil Test 400 ppm for pla			nom fo	or hara en	ii()
ADE	LOCATION	_	MEASURE	100	SE PAINT		IC.	IC		LOCATION		REA MEASURE	_		RESULT	REMED	REME
В			MORE TH	AN 144	0 SQ. IN.		DATE	METH			1	(Square Feet			(PPM)	DATE	METH
O.			300				-			Play Area							
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ME	LBLACKMAN			M-13	77	- /	hul/	Shut		1	17	/ 09		Pag	e 2	Y_Of	27
	pector (print) L BLACKMAN			Lic# R-13	77		Signature	6			1	Date / 09					
rtisi	k Assessor (prir	nt)		Lio#			Signature	0.				Date	_	-0			
	lress of Prope		7 DED	-	. 57		-9.10.00		Ant	40			04/5	01			
EX	TERIOR		4						Apt	-		City 145	POF	PH	icic.		-
SIDE	SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD DATE	DELEAD	SIDI	LOCATION/ SURFACE	LEAD	TYPE OF HAZARD	URG HAZ?	IC DATE	IC METH	DELEAD	DE
	Siding	94	(L) N/A	_						Window Sill	. 4/	AM L N/A	Y				
	Corner Board	-	(L) N/A	Y					C	Win Casing	1	AM L N/A	Y			1	
C	Lower Trim	/	L N/A	Y					IL	Window Sash	1.	A/M L N/A	Y	-			
	Upper Trim	MA	U N/A	Υ	_					Window Sill	1	A/M L N/A	Y				
	Win Above 5'	MA	A/N (i	Υ					C	Win Casing	1	A/M L N/A	Y		1		
-	Porch Above	1	L N/A	Y					-	Window Sash	1.	A/M L N/A	Y				
	Storm Door	-/	A/ML N/A	Υ						Cellar Win Sill		QM L NA	Y	. = -			
C	Door Casing	1	A/ML N/A	Y					C	Cel Win Sash	7/14	AM L NA	Y				
,	Door Jamb	1	A/ML N/A	Y					⊩	Cel Win Fram	MA	AM () N/A	Y		1		┺
	Threshold	+	A/M L N/A	Y	-		-		ll c	Cellar Win Sill	· A	A/M L N/A	Y		9	-	-
	Kickolate	1	AML NA	Y					1	Cel Win Sash Cel Win Fram	1	A/M L N/A	Y	-			-
	Storm Door		A/M L N/A	Y					-	Cellar Win Sill	1	A/M L N/A	Y				-
	Door	-1	A/M L N/A	Y					ll c	Cel Win Sash	1	A/M L N/A	Y				-
C	Door Casing	1	A/M L N/A	Y					ΙΙٽ	Cel Win Fram	1	A/M L N/A	Y				\vdash
	Door Jamb	1	A/M L N/A	Y					\vdash	Cellar Win Sill	1	A/M L N/A	Υ			-	
	Threshold	1.	A/M L N/A	Y					l c	Cel Win Sash	/	A/M L N/A	Y				
	Kickplate	1.	A/M L N/A	Y					1	Cel Win Fram	1.	A/M L N/A	Y	7 66			
	Door	.,	A/M L N/A	Y				_		Foundation	7.	A/M L N/A	Y				
C	Door Casing	1	A/ML N/A	Y	- 1			-	C	Bulkhead	99	AND NA	Y				
	Door Jamb	1.	A/ML N/A	Y			- 3			Fences	7	A/M L N/A	Y		-	- I	
	Threshold	1.	A/M L N/A	Y	_= 1	101				Shutters	1.	A/M L N/A	Y				
	Door	1	A/M L N/A	Y						Newel post	1.3	A/M L N/A	Y				
C	Door Casing	1.	A/M L N/A	Y					1	Railing Cap	. /	A/M L N/A	Y				
	Door Jamb	1.	A/ML N/A							Handrail	1	A/M L N/A	Y			1	
	Threshold		A/M L N/A	Y					C	Balusters	1	A/M L N/A	Y			-	
	Window Sill	1	A/M L N/A	Y		1 = 1				Lower Rail	1.	A/M L N/A	Y			1	
C	Win Casing	1.	A/M L N/A	Y				_		Treads	1.	A/M L N/A	Y	L			
	Window Sash	100	A/M L N/A	Υ			- 5		1	Risers	/ .	A/M L N/A	Y				
	Window Sill	.1	A/M L N/A	Y						Stringer	1	A/M L N/A	Υ				
C	Win Casing Window Sash	1	A/ML N/A	Y						Sidelights /		A/M L N/A	Υ				
С	Window Sash	1	A/M L N/A	Y	_		- 50			Drainpipes	1	A/M L N/A	Y				
_	HENTO COTTO	J.	A/M L N/A	Υ						Elec. Conduit	1.	A/M L N/A	Y				
COM	MENTS / STRUC	PRALD	EFECIS:						C	Support Cols	1.	A/M L N/A	Y	-			
										Lattice Laundry Posts		A/M L N/A	Y				
-	Evoluto	d Surfa	ces: Surfaces	listed :	n this b	ny non i	nhem ar	_	_	Lauriury Posts	+	A/M L N/A Soil Test		lte-			
	LACIOUE		act only by a i				o made			(Must be li	ass than	400 ppm for pl			nom 6	or haro es	Miss
SIDE	LOCATIO		MEASUR	_	100 000	_	IC]	IC		LOCATION		REA MEASURE	_		RESULT		RE
C	LUGATIO	"	(MORE TH		100		DATE	METH		FOULTWO	A	(Square Feet			(PPM)	DATE	M
^			function (f	3		-	-505		-	Play Area		(Square / Bet	-1		(rem)	UMIE	- M
				- 4	-	-				Bare soil			_		-		-
C				17					-	Comments;			_				,
0		-		100		-	-	_		Sommittees.							

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	ector (print) BLACKMAN			Lic# R-13	77		Signature				1 1	Date / 09					
rtisk	Assessor (pri	nt)		Lic#			Signature	6			-	Date	-	-			
	day of any of the Area		7 DEDA		ST		cognitute		1.5			7.110			les.		
		ny _	/ perp	His	3.1	_			Apt	#		City H	OG	PAI	SIC		
_	TERIOR								_								
12.1	LOCATION	LEAD	TYPE OF	URG	IC	10	DELEAD	DELEAD	SIDE	LOCATION	LEAD	TYPE OF	URG	IC	IC.	DELEAD	DEL
D	SURFACE		HAZARD	HAZ?	DATE	METH	DATE	METH	D	SURFACE		HAZARD	HAZ?	DATE	METH	DATE	M
70	Siding	94	QNA	Y					11	Window Sill		A/M L N/A	Y	12.1			
	Corner Board	44	IL N/A	Y					D	Win Casing	. /	A/M L N/A	Y				-
D	Lower Trim	/	L N/A	Y						Window Sash	1	A/M L N/A	Y	1-0		2	
la l	Upper Trim	MA	O' N/A	Y					11	Window Sill	4	A/M L N/A	Y				
	Win Above 5	MA	(J) N/A	Y					D	Win Casing	1	A/M L N/A	Y				
	Porch Above	/	L N/A	Y					IL.	Window Sash		AM L N/A	Y				
	Storm Door	1	A/ML N/A	Y					11 .	Cellar Win Sill	47	EMA N/A	Υ				
Į.,	Door		A/M L N/A	Y					1 4	Cel Win Sash	ju4	AM LODA	Y			1	
D	Door Casing	1	AML N/A	Y						Cel Win Frame	MŦ	AM L NA	Y				
	Door Jamb	1	A/ML N/A	Y					1	Cellar Win Sill	6.6	AUM W N/A	Y				
	Threshold	1.	A/ML N/A	Υ					3	Cel Win Sash	M	A/M L(N/A	Y				
	Kickplate	/ -	A/M L N/A	Y						Cel Win Frame	M	AM L NA	Υ		8.0		1
	Storm Door	21	A/M L N/A	Y	-					Cellar Win Sill		A/M L N/A	Y	2-9			
	Door	./	A/ML N/A	Y					D	Cel Win Sash	1	A/M L N/A	Y				
D	Door Casing	1	A/ML N/A	Y	-				11	Cel Win Frame	7.	A/M L N/A	Y				
	Door Jamb	1	A/M L N/A	Y	-0.4					Cellar Win Sill	1	A/M L N/A	Υ				
	Threshold	1.	A/ML N/A	Y					D	Cel Win Sash	1.	A/M L N/A	Υ				
	Kickplate	100	A/ML N/A	Y	-	1-1			11	Cel Win Frame	1.	A/M L N/A	Y			- 1/	
	Door	1	A/M.L. N/A	Y			-			Foundation	7	A/M L N/A	Y				
D	Door Casing	7	A/M L N/A	Y					D	Bulkhead	1.	A/M L N/A	Y				
	Door Jamb	1.	A/ML N/A	Y					11	Fences	0.3	A/M L N/A	Y	24			
	Threshold	1.	A/ML N/A	Y		- 1			1	Shutters	01	A/M L N/A	Y				
	Door	1	AML NA	Y						Newel post	7.1	A/M L N/A	Y				-
D	Door Casing	1.	A/ML N/A	Y	-	-			11	Railing Cap	-/-	A/M L N/A	Y				
	Door Jamb	1.	A/ML N/A	Y					11	Handrail	1	A/M L N/A	Y		155		
	Threshold	411	A/ML N/A	Y					D	Balusters		A/M L N/A	Y				
17	Window Sill	9.4	EML N/A	Y					11	Lower Rail	1	A/M L N/A	Y				
D	Win Casing	54	A/ML N/A	Y					11	Treads	1.	A/M L N/A	Y				
	Window Sash		A/M L N/A	Y					11	Risers	1.	A/M L N/A	Y				
	Window Sill		A/M L N/A	Y					11	Stringer	1.	A/M L N/A	Y				
D	Win Casing	1	A/M L N/A	Y						Sidelights		A/M L N/A	Y	100			
	Window Sash	1	A/ML N/A	Y					1	Drainpipes	1	A/M L N/A	Y		-		
D		1.1	A/M L N/A	Y					1	Elec, Conduit		A/M L N/A	Y	-			
_	MENTS/STRUC	TURAL D							D	Support Cois	1	A/M L N/A	Y				
		1000	L-STORE						"	Lattice	1	A/M L N/A	Y	-			
									II	Oil Filler Pipe	1	A/M L N/A	Y				-
	Exclude	d Surfac	es: Surfaces	isted i	n this N	ox can h	e made		_	751 Mar 1 199	1	Soil Test		dte			
			act only by a li				- made			(Must he le	ess than	400 ppm for pl			nom f	or have en	(lie
SIDE	LOCATIO	_	MEASUR!		176.74		ic	IC		LOCATION		REA MEASURE			RESULT	REMED	
D	Loonio		(MORE TH		PARTY A		DATE	METH		LUCATION	A	(Square Feet		T.	(PPM)	DATE	REI
ח			(macrae II)		- sac jiji		E-OE	10010		Play Area	-	Lodnate Leg	y _		(PPM)	DATE	ME
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-	ector (print)			Lic#			Signature					Date					27
E	BLACKMAN			R-13	77						1	/ 09					
Risk	Assessor (prin	nt)		Lic#			Signature	b			==1	Date					
Add	ress of Proper	rty 5	7 DEOH	MM	ST				Apt #	-		City H	TOE	PAR	10		
5	HED																
SIDE		LEAD	TYPE OF	URG	IC	IC	DELEAD	DELEAD	SIDE	LOCATION/	LEAD	TYPE OF	URG	IC	IC	DELEAD	DELEA
	SURFACE		HAZARD	HAZ?	- 15 m	METH	DATE	METH	100	SURFACE		HAZARD	HAZZ	DATE	METH	DATE	METH
40	Siding	MC	L N/A	Υ		-	1			Support Clmr	1	A/M L N/A	Y	1		SHIE	MCTI
	Corner Board	1	L N/A	Y						Newel post	- 10	A/M L N/A	Y				
	Upper Trim	N.C	L N/A	Y		-			0	Railing Cap		A/M L N/A	Y				
	Ceiling	/	L N/A	Y					11	Handrail		A/M L N/A	Y	-			
	Joists	1.	L N/A	Y						Balusters		AM L N/A	Y				
R.	Storm Door	/	A/ML N/A	Y					1	Lower Rail		A/M L N/A	Y				
	Door -	-00	AML NA	Y						Treads		A/M L N/A	Y				
B	Door Casing-		AML NA	Y						Risers		A/M L N/A	Y			1	
Ť	Door Jamb	0 2	A/ML N/A	Y				-		Stringer		A/M L N/A	Y				
	Threshold	Min	AML N/A	Y						Lower Walls		A/M L N/A	Y				
	Kickplate	1	AML N/A	Y				-		Lattice	1	A/M L N/A	Y				
	Storm Door	-1	A/M L N/A	-	-					Lower Trim		A/M L N/A					
	Door	./	A/ML N/A	Y						Floor	1	AM L N/A	Y	To L	1		
	Door Casing	1	A/M L N/A	Y						Sidelights	1.	A/M L N/A	Y				
	Door Jamb	1	A/ML N/A	Y							199	A/M L N/A	Y				
	Threshold	1.	A/ML N/A	Y					-			A/M L N/A	Y				
	Kickplate		AML NA	Y			+				1.0	A/M L N/A	Y				
	Window Sill	-0.1	A/M L N/A	Y							×	A/M L N/A	Y				
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g.	Win Casing	-/-	A/ML N/A	Y				-	-		-60	A/M L N/A	Y		1 1		
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EXCLUDED SURFACES: Surfaces listed in these boxes can be made intact only by a licensed deleader side. Location MEASURE: LOCATION MEASURE: LOCATION MEASURE: LOCATION MEASURE: LOCATION MEASURE: LOCATION MEASURE: LOCATION			_		_			y by			_						_	_	y by		_			_	INT		Ic	
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선생님 이 사람들이 얼마나 이 때문에 다른 아이를 되었다. 이 교육이 되고 있다면 내가 되었다면 이번에 대한 이번에 대한 사람들이 되었다면 이번에 대한 사람들이 되었다면 하다. 그 사람들이 다른 사람들이 되었다면 하는데 이번에 대한 사람들이 되었다면 하는데 되었다면 되었다면 하는데 되었다면 하는데 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면	DATE			- 1			1000000		LEAD			4.4	1000	1000	The second second	A COLUMN TO THE REAL PROPERTY OF THE PARTY O	LEAD	EAD				- 1	1000	11.0	- 4	IC METH	000000	DEL
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7 Constitution Way, Suite 107. Woburn, MA 01801

Phono: (781) 933-8411 Fax: 7819338412 Email: bostoniat/@lemsi.com

Attn: Courtney Moore

Nobis Engineering, Inc. 585 Middlesex Street Lowell, MA 01851 Customer ID:

NOBIST

Customer PO: Received:

01/12/09 1:40 PM

EMSL Order:

130900080

Fax

(978) 683-0966

Phone: (978) 583-0891

EMSL Proj:

American Deta

1/30/2009

Project: 78850.42 Task 100 / 57 Dedham St.; Hyde Park, MA

Analysis Date: Report Date:

2/2/2009

Asbestos Analysis of Non-Friable Organically Bound materials by Transmission Electron Microscopy via NYS ELAP Method 198.4

SAMPLE ID	DESCRIPTION	APPEARANCE	% MATRIX MATERIAL	% NON-ASBESTOS FIBERS	ASBESTOS TYPES	% TOTAL ASBESTOS
001 130900080-0001	Linoleum; 1st Fl Kitchen	White Non-Fibrous Homogeneous	100.0	None	No Asbe	estos Detected
019 /2×	2 1x4 Floor Tile; 1st Fl Dining Rm	Brown/Gray Non-Fibrous Heterogeneous	100.0	None	No Asbe	estos Detected
044 130900000 0044	Electrical Cable; Dining Rm	Black Fibrous Heterogeneous	100,0	None	No Asbe	istos Detected
065 130900080-0055	Roof Shingle; 2nd Fl Front Porch	Black. Fibrous Heterogeneous	.100,0	None	No Asbe	estos Detected
062 130900080-0062	Linoleum; 2nd Fi Bath Top Layer	Tan Fibrous Heterogeneous	100.0	None	No Asbe	rates Detected

Analyst(s) (L Allison Small (5)

Renaldo Drakes or other approved signalory

This laboratory is not responsible for % asbestos in total sample when the residue only is submitted for analysis. The above report relates only to the items tested. This report may not be improduced, except in full, without written approval by EMSL Analysical, inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. Samples received in good condition unless otherwise noted.



Project: 78850.42 Task 100 / 57 Dedham St.; Hyde Park, MA

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Analysis Date:

1/23/2009

Report Date:

1/23/2009

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

Sample	Location			Non-As	Asbestos	
		Appearance	%	Fibrous	% Non-Fibrous	% Type
001 r30900080-0001	Linoleum; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-librous (other)	None Detected
002 130900080-0002	Linoleum; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-librous (other)	None Detected
003 100900000-0003	Linoleum; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected
004 130900080-0004	Floor Tile; 1st Fl Kitchen	Red Non-Fibrous Homogeneous			98% Non-fibrous (other)	2% Chrysotile
005 130900080-0005	Floor Tile; 1st Fl Kitchen					Stop Positive (Not Analyzed)
006.	Floor Tile; 1st Fl Kitchen					Stop Positive (Not Analyzed)
007 130500000-0007	Cementitous Matl; 1st Fl Kitchen	Gray Non-Fibrous Homogeneous	2%	Glass	98% Non-fibrous (other)	None Detected
120900000-0008	Cementitous Matl; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected

Kevin Pine (57)

Renaldo Drakes or other approved signatory

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

Sample	Location			Non-Ast	Asbestos	
		Appearance	%	Fibrous	% Non-Fibrous	% Type
009 13090080-0009	Cementitous Mati; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected
010 130900080-0010	Fiberboard; 1st FI Kitchen under Fake briek Floor frile Cur	Brown Fibrous Homogeneous	90%	Cellulose	10% Non-fibrous (other).	None Detected
011 130902080-0011	Fiberboard; 1st FI Kitchen under Faire brick Floor Hit. 0000	#Llamanananini	90%	Cellulose	10% Non-fibrous (other)	None Detected
012 130900080-0012		4 Homogeneous	90%	Cellulose	10% Non-fibrous (other)	None Detected
013	Fiberboard; 1st FI Kitchen Ceiling	Gray Fibrous Homogeneous	90%	Cellulose	10% Non-fibrous (other)	None Detected
014 130900080-0014	Fiberboard; 467 Fl Kitchen Ceilling Busemen F	Gray Fibrous Homogéneous	90%	Cellulose	10% Non-fibrous (other)	None Detected
015 130900080-0015	Fiberboard; 481FL Kitchen Gelling Baskment	Gray Fibrous Homogeneous	90%	Cellulosé	10% Non-fibrous (other)	None Detected
016 (30900080-6016	Plaster; on Wall to Basement Stiarwell	White Fibrous Homogeneous	15%	Hair	85% Non-fibrous (other)	None Detected

Analyst(s)

Kevin Pine (57)

Renaldo Drakes

or other approved signatory

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Analysis Date:

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

Sample Location		Appearance	Non-Asbestos			Asbestos
	Location		%	Fibrous	% Non-Fibrous	% Type
017 130900080-0017	Plaster; on Wall Hallway to 2nd Fr	White Non-Fibrous Homogeneous	2%	Hair	98% Non-fibrous (other)	None Detected
018 130900080-0018	Plaster; on Wall Back Stairwell	White Fibrous Homogeneous	15%	Hair	85% Non-fibrous (other)	None Detected
019 120900080-0019	/ 2×12-Floor Tile; 1st. Fl Dining Rm	Brown/Gray Non-Fibrous Heterogeneous			100% Non-fibrous (other)	None Detected
020	Fi Dining Rm	Brown/Gray Non-Fibrous Heterogeneous			100% Non-fibrous (other)	None Detected
021 130900080-0021	Fi Dining Rm	Brown/Gray Non-Fibrous Heterogeneous			100% Non-librous (other)	None Detected
022 130900080-0022	2x4 Ceiling Tile; 1st Fl Dining Rm Ceiling	Tan/White Fibrous Heterogeneous	5% 2%		93% Non-fibrous (other)	None Detected
023	2x4 Ceiling Tile; 1st Fl Dining Rm Ceiling	Tan/White Fibrous Heterogeneous	5% 2%	Cellulose Glass	93% Non-fibrous (other)	None Detected
024 130500080-0024	2x4 Ceiling Tile; 1st Fl Dining Rm Ceiling	Tan/White Fibrous Heterogeneous	5% 2%	The second second	93% Non-fibrous (other)	None Detected

Analyst(s)

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1/23/2009

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

				Non-As	bestos	Asbestos		
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type		
025 130900080-0025	Window Glaze; 1st Fl Kitchen	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected		
026	Window Glaze; 1st Fl Dining Rm	Black Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected		
027 130900060-0027	Window Glaze; 1st FI Living Rm	White Non-Fibrous Hamogeneous			98% Non-fibrous (other)	2% Chrysotile		
028 130900000-0028	12 * 12 Red Floor Tile; 1st Fl Back porch	Red Non-Fibrous Homogeneous			98% Non-fibrous (other)	2% Chrysotile		
029	12X 17 Red Floor Tile; 1st Fl Back porch					Stop Positive (Not Analyzed)		
030 Isandanea-aasa	イスト 「ス イスヤ Red Floor Tile; 1st Fl Back porch					Stop Positive (Not Analyzed)		
031 130930090-0031	Blk Mastic; Side Wall under Fake Brick Back Porch	Black Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected		
032 130900080-0032	Blk Mastic; Side Wall under Fake Brick Back Porch	Black Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected		

Analyst(s)

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

				Non-Asb	estos	Asbestos	
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type	
033	Bik Mastic; Side Wall under Fake Brick Back Porch	Black Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected	
034 130900080-0034	Window Glaze; 1st Fl Back Porch	Gray Non-Fibrous Homogeneous			98% Non-fibrous (other)	2% Chrysotile	
035 130900080-0035	Window Glaze; 1st Fl Back Porch					Stop Positive (Not Analyzed)	
036 130900090-0335	Window Glaze; 1st Fl Back Porch					Stop Positive (Not Analyzed)	
037 120900000-0037	2x4 Celling Tile; 1st Fl Living Rm	Gray Fibrous Homogeneous	50% 30%	Cellulose Min. Wool	20% Non-fibrous (other)	None Detected	
038 120900080-0038	2x4 Ceiling Tile; 1st FI Living Rm	Gray Fibrous Homogeneous	50% 30%	Cellulose Min. Wool	20% Non-fibrous (other)	None Detected	
039 130900888-0039	2x4 Ceiling Tile; 1st FI Living Rm	Gray Fibrous Homogeneous	10.77	Cellulose Min. Wool	20% Non-fibrous (other)	None Detected	
040 130900ad0-0040	Plaster on Lath; 1st Fl Kitchen Celling	Tan Fibrous Homogeneous	10%	Hair	90% Non-librous (other)	None Detected	

Analyst(s)

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Renaldo Drakes or other approved signatory

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Analysis Date:

1/23/2009

Report Date: 1/23/2009

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

				Non-Ast	estos	Asbestos
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type
041 130900080-0041	Plaster on Lath: 1st Fl Dining Rm Ceiling	Tan Fibrous Homogeneous	10%	Hair	90% Non-fibrous (other)	Nane Detected
042 130900080-0042	Plaster on Lath; 1st FI living Rm Celling	Tan Fibrous Homogeneous	10%	Hair	90% Non-fibrous (other)	None Detected
043	Electrical Cable; Dining Rm	Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other)	None Detected
044 t30900030-0044	Electrical Cable; During Rm	Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other)	None Detected
045 130900030-0045	Electrical Cable; Dining Rm	Black Fibrous Heterogeneous	40%	Cellulose	60% Non-fibrous (other)	None Detected
046 130900080-0046	Sheetrock: Basement Left	Tan/White Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other)	None Detected
047 130900080-0047	Sheetrock; Basement by Bulkhead	Tan/White Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other)	None Detected
048 100900080-0048	Sheetrock; Basement BT Fiberboard	Tan/White Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other)	None Detected

Analyst(s)

Kevin Pine (57)

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

				Non-Asb	estos	Asbestos
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type
049 130500080-0049	1x1 FI Tile; 2nd FI Small Surface Area	Tan Non-Fibrous Homogeneous			98% Non-fibrous (other)	2% Chrysatile
050 130900080-0050	1x1 FI Tile; 2nd FI Small Surface Area					Stop Positive (Not Analyzed)
051 130900080-0051	1x1 Fi Tile; 2nd Fi Small Surface Area					Stop Positive (Not Analyzed)
052 130900080-0052	Asphalt; 2nd Fl off Front Roof	Black Non-Fibrous Homogeneous			80% Non-fibrous (other)	20% Chrysotile
053 (30900000-0053	Asphalt; 2nd Fl off Front Roof					Stop Positive (Not Analyzed)
054 150900060-0054	Asphalt; 2nd Fl off Front Roof					Stop Positive (Not Analyzed)
055 150900080-0055	Roal Shingle; 2nd FI Front Porch	Black Fibrous Heterogeneous	30%	Cellulose	70% Non-librous (other)	None Detected
056 130950080-0056	Roof Shingle; 2nd Fi Front Porch	Black Fibrous Heterogeneous	30%	Cellulose	70% Non-fibrous (other)	None Detected

Analyst(s)

Kevin Pine (57)

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

				Non-Ast	estos	Asbestos
Sample	Location	Appearance	9%	Fibrous	% Non-Fibrous	% Type
057 130900080-0057	Roof Shingle; 2nd FI Side Porch by Driveway	Black Fibrous Heterogeneous	30%	Cellulose	70% Non-fibrous (other)	None Detected
058 130900080-0058	Linoleum; 2nd Fl Bath Bottom Layer	Tan Non-Fibrous Homogeneous			98% Non-fibrous (other)	2% Chrysotile
059 130900080-0059	Linoleum; 2nd Fl Bath Bottom Layer					Stop Positive (Not Analyzed)
060	Linoleum; 2nd Fl Bath Bottom Layer					Stop Positive (Not Analyzed)
061 (30900040-006)	Linoleum; 2nd Fl Bath Top Layer	Tan Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other)	None Detected
062 130900080-0062	Linoleum; 2nd Fl Bath Top Layer	Tan Fibrous Heterogeneous	20%	Cellulose	80% Non-fibrous (other)	None Detected
063 (30900080-0063	Linoleum; 2nd Fl Bath Top Layer	Tan Fibrous Heterogeneous	20%	Cellulose	80% Non-librous (other)	None Detected
064 130900000-0064	White Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected

Analyst(s)

Kevin Pine (57)

Renaldo Drakes

or other approved signatory

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

				Non-As	bestos	Asbestos
Sample	Location	Appearance	%	Fibrous	% Non-Fibrous	% Type
065 130900080-0065	White Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected
066	White Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibraus (other)	Nane Detected
067 130900080-0067	Yellow Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected
130900080-0068	Yellow Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected
069 130900080-0069	Yellow Skimcoat; 2nd Fl Back Hallway	White Non-Fibrous Homogeneous			100% Non-fibrous (other)	None Detected

Analyst(s) A Kevin Pine (57)

Renaldo Drakes or other approved signatory

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http://www.emsl.com

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Country:	USA	Country	USA
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EMSL Rep:		P.O. Number:	
Project Name/Num	her: 57 DEDHAM ST HYDE PARK	m1 - 30B#	78850 42 TASK 100

MATRIX			TURNAROUND				
Air	Soil	Micro+Vac	3 Hours	6 Hours	Same Day or 12 Hours*	24 Hours (1 day)	
V Bulk	Drinking Water		48 Hours (2 days)	72 Hours (3 days)	96 Hours (4 days).	120 Hours (5 days)	
Wipe	Wastewater		V144+ hours	(6-10 days)			

TEM AIR, 3 hours, 6 hours, Please call ahead to schedule. There is a premium charge for 1 hour far ofene, all 1 vin 220 1625 f. samples. You will be asked to sign an authorization form for this service:

*12 hours (must arrive by 11:00a.m. Mon -Fri.), Please Refer to Price Quote

ANALY DE HIT/STOP, LAYER ALL SAMPLES

PCM - Air	TEM Air	TEM WATER
NIOSH 7400(A) Issue 2 August 1994	AHERA 40 CFR. Part 763 Subpart I	
OSHA w TWA	NIOSH 7402	EPA 100.2
Other:	LPA Level II	NYS 198 J
PL.Mr- Bulk	TEM BULK	TEM Microvac/Wipe
EPA 600/R 93/116	Drop Mount (Qualitative)	ASTM D 5755-95 squamative method)
EPA Point Count	Chatfield SOP - 1988-02	Wipe Quaditative
NY Stratified Point Count	TEM NOB (Gravimetric) NYS 198.4	
PLM NOB (Gravimetric) NYS 198.1	EMSI Standard Addition	NRD
NIOSH 9002:		Ashestos
EMSL Standard Addition:	PLM Soil	Silica NIOSH 7500
SEM Air or Bulk	EPA Protocol Qualitative	
Qualitative	EPA Protocol Quantitative	OTHER ON
Quantitative	EMSL MSD 9000 Method their rem	2011

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EMSL Laboratory Order #:

130900080

SAMPLE SAMPLE SAMPLE AIR VOLUME (L) HOMOGENOUS TEM NUMBER TYPE LOCATION AREA (cm sq.) AREA (BULKS) CONFIRMATION (BULKS) LINGLIUM YES 001 IST FLOOR KITCHEN 17 X14 001 003 004 Floor Till YES IST FLOOR RITCHUN 3 x 3 003 00% CEMENTIONS MAT IST PL KITCHEY WYDER BARN 12 X 4' 60% 7-9 008 009 FIBER BOARD OF A KIKHEN GARE BATCK 10'X6" 0/0 10-17 611 Count 2/13/09 011 1ST FL KITCHER CEILING Y'XS 613 FIBER BOARD 13-15 1 Busement 014 2/13/09 015 016 PLASTER EN WALL TO BAXMENT STATUCK NA 16-18 617 ON WALL HALLORY TO AND FL 018 EMWALL BACK STAIM WELL TX+ FLOOR FIZE 619 20X12 19-21 YES IST FL DINING AM 026 02/ 2x4 CEILING THE 157 FL DINAUL AM CEILING 20' K 12 023 22 - 24 023 024 KITCHEN 2/3/05 STON WINDOW GLARE IST FL 25 - 27 026 3-365 IST FL DIMING RY Kitchen Grany 6-3x5 027 ISTEL IXI FLOOR TILL 628 YES WITH BACK PORCET 28 - 30 029 030 BLACK MASTIL SIDE OF WALL BACK POURCH 10/ X 8/ 031 31- 33

Initial: 20 M

Date: 01-09-09



EMSL ANALYTICAL, INC.

Nobis Engineering 439 South Union Street Building #2, Suite #207 Lawrence, MA 01843

(978) 683-0891 Phone (978) 683-0966 Fax

EMSL-Account #: NOBI51

Asbestos Analysis P3.F 4 Chain of Custody Form

EMSL Laboratory Order #:

130900080

SAMPLE NUMBER	SAMPLE TYPE	SAMPLE LOCATION	AIR VOLUME (L) AREA (cm sq.)	HOMOGENOUS AREA (BULKS)	TEM CONFIRMATION (BULKS
032	BLACK MASTIC	ISTAL BACK LOCKER FAREBRUS	10' 48'	31-33	l location of the second
033	t	1	1	+	
034	WINDOW GLARE	BACK POWACH IST FC	1-2/3	34-36	
635			8-1'13'	+	
636	+	1	1	1	
637	244 CEILINGTHE	IST FL LIVING AM	15'X12'	37-34	
038					
039	1	1	1	1	
040	PLASTER ON LATH	1ST FL RITCHEN GIVE	NA	40-42	
64/	1	IST IL DINIHE AM CEILING			
043	1	IST FLLINING AM CEILING	+	1	
043	ELECTRICAL CASE	DINING RM	NA	43-45	
044	1				YES
045	1	1	1	1	
046	SHEET ROCK	BASEMENT LEFT	30' X8'	46-48	
647		BASEMENT A- BULKIEND	i		
648	L	BASEMENT BT FIBER BEARD	1	1	
049	IXI FL TILE	AND IL SMALL SWAKE MEH	-1. /	49-51	1/65
050					
051	+	1	1	1	11
057	ASPAAULT	ANDFL OFF OF FRONT ROOF	NA	52-54	YES
053	i		1	(1
054	1	1	1	1	
055	Roof SHINLE	2MM FL FRUIT POURCH	NA	55-57	165
056		11 1 1 11	(1	
057	4	2 NO FL SINE POURCE PRINT	1	L	
058	LINOLIUM	240 HL BATH BUTTOM LAYER	12 X 6+6X6	158-60	YES
059	1 1 1		2/13/05	,	
060	1	1	1	1	
06/	LINOLIUM	and fl BATH TO LAYER	12x6+4x6	61-63	
062	1	1	J. (1000		145

Initial: 20M

Date: 01-09-09



Nobis Engineering 439 South Union Street Building #2, Suite #207 Lawrence, MA 01843

(978) 683-0891 Phone (978) 683-0966 Fax

EMSL-Account #: NOBI51

Asbestos Analysis 1444 Chain of Custody Form

EMSL Laboratory Order #:

130900080

SAMPLE TYPE	SAMPLE LOCATION	AIR VOLUME (L) AREA (cm sq.)	HOMOGENOUS AREA (BULKS)	TEM CONFIRMATION (BULKS
LINOLIUM	DAD FL BAIH TOP LATER	12'46'	61-63	
WHITE SKIM COAT				
			1	
1	1	4 ,1	1-1-	
YELLOW SKIMCONT	2 MD FL BACK HAW WAT	50 Gamp 7	67-69	
1		1		
1	+	1	1	
k i i i i i i i i i i i i i i i i i i i				
	100			
	3			
		1		-
-				
			1	—
				1
-				
				1
	Linolium WHITE SKIM CONT YELLOW SKIMCONT L	TYPE LOCATION LIMOLIUM AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS YELLOW SKIMCOAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BACK HALL WAS LOCATION AND FL BAIN TOP LAJEA WHITE SKIM COAT AND FL BAIN TOP LAJ	TYPE LOCATION AREA (cm sq.) L'MOLIU IT AND FL BAIH TOP LAJEN 12'A 6' WHITE SKIM COAT AND FL BACK HALL WAS 40 SQ FT YELLOW SKIMCOAT AND FL BACK HALL WAS 50 SQ FT L YELLOW SKIMCOAT AND FL BACK HALL WAS 50 SQ FT	TYPE LOCATION AREA (COM SQ.) AREA (COM SQ.)

Initial: 60 /b

Date: 01-01-09

LIMITATIONS

- 1) This asbestos and lead survey was performed in accordance with generally accepted practices of other consultants undertaking similar work at the same time and in the same geographical area. The results of this inspection are based on our professional judgment and are not scientific certainties. Specifically, Nobis Engineering, Inc. does not and cannot represent that the site contains no asbestos and lead or other latent conditions beyond those observed during this inspection. No other warranty, express or implied, is made.
- 2) The observations and conclusions presented in this report were made solely on the basis of conditions described thereon and not on scientific tasks or procedures beyond the scope of described services or the budgetary and time constraints imposed by the client. The work described in this report was performed in accordance with the terms and conditions described in our agreement. No other warranty, express or implied, is made.
- 3) On January 8, 2009, observations were made of the site buildings. Where access to portions of the site buildings were unavailable or limited, Nobis Engineering, Inc. renders no opinion as to the presence of asbestos and lead in those portions of the site.
- No property boundary, site feature or topographic surveys of the site were performed by Nobis Engineering, Inc.
- 5) Our services did not include assessments for the presence of lead in drinking water, pesticides, herbicides, urea-formaldehydes, or radon, nor any air quality monitoring, or any chemical analyses of soil, surface water, groundwater, or any other materials at the site beyond which is included in the report.
- 6) The purpose of this asbestos and lead survey was to inspect the site buildings for the presence of suspect asbestos and lead containing materials within the context of applicable Occupational Safety and Health Administration (OSHA), USEPA (EPA), and the state of Massachusetts Department of Environmental Protection (MADEP) regulations. This report does not in any manner or form constitute an Asbestos Management Plan or an Asbestos Abatement Design within the context of OSHA, EPA, and MADEP regulations. No attempt was made to check the compliance of present or past owners of the site with federal, state or local laws.
- 7) This asbestos and lead survey summary report has been prepared for the exclusive use of the Massachusetts Department of Conservation and Recreation (DCR), for use in an evaluation of the site buildings. This report shall not, in whole or in part, be conveyed to any other party without prior written consent of Nobis Engineering, Inc.

Sylvia Hidden Kirker

From: Robert Pelletier rpelletier@woodardcurran.com

Sent: Friday, July 07, 2017 11:12 AM

To: Sylvia Hidden Kirker; <u>mcc.demo@verizon.net;</u> <u>brian9105@hotmail.com</u>

Subject: Fwd: Results for 57 Dedham St. Attachments: 1721425-PLM.pdf; ATT00001.htm

Results from 57 Dedham Street in Hyde Park. Results indicate that the mastic at the chimney on the roof contains asbestos. Results also indicate that the chimney is coated with asbestos inside the building as well. I will send a photo of the coated chimney inside the attic.

Sent from my iPhone

Begin forwarded message:

From: Kristina Scaviola < kristina.scaviola@optimumanalytical.com >

Date: July 7, 2017 at 10:32:18 AM EDT

To: "relletier@woodardcurran.com" <rpelletier@woodardcurran.com", "Istockfish@woodardcurran.com" <lstockfish@woodardcurran.com" <jbernier@woodardcurran.com" <jbernier@woodardcurran.com, "rebrown@woodardcurran.com" <cbrown@woodardcurran.com, "aeckhoff@woodardcurran.com" <aeckhoff@woodardcurran.com

Cc: Molly Morris < Molly.Morris@optimumanalytical.com >

Subject: Results for 57 Dedham St.

Thank you,

Kristina E. Scaviola Laboratory Supervisor Optimum Analytical and Consulting, LLC

Office: 603-458-5247 Cell: 203-470-0244 85 Stiles Road, Ste. 201 Salem, NH 03079

Laboratory Hours: Monday- Friday, 8AM- 4:30 PM. Other hours available by request.

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85 Stiles Road, Suite 201 Salem, NH 03079 603-458-5247

Jeff HamelProject Reference:229884.03Woodard & CurranLaboratory Batch #:172142540 Shattuck Road Suite 110Date Samples Received:07/06/2017Andover MA 01810Date Samples Analyzed:07/07/2017Date of Final Report:07/07/2017

SAMPLE IDENTIFICATION:

Six (6) samples from 57 Dedham St., Hyde Park, DCR Demolition project were submitted by Robert Pelletier on 07/06/2017

This bulk sample(s) was delivered to Optimum Analytical Consulting, LLC (Optimum) located in Salem, New Hampshire for asbestos content determination.

ANALYTICAL METHOD:

Analytical procedures were performed in accordance with the U.S. Environmental Protection Agency (EPA) Recommended Method for the Determination of Asbestos in Bulk Samples by Polarized Light Microscopy and Dispersion Staining (PLM/DS)(EPA-600/M4-82-020, EPA-600/ R-93-116). This report relates only to those samples analyzed, and may not be indicative of other similar appearing materials existing at this, or other sites. Quantification of asbestos content was determined by Calibrated Visual Estimation. Optimum is not responsible for sample collection activities or analytical method limitations. The laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples.

In any given material, fibers with a small diameter (<0.25µm) may not be detected by the PLM method. Floor tile and other resinously bound material may yield a false negative if the asbestos fibers are too small to be resolved using PLM. Additional analytical methods may be required. Optimum recommends using Transmission Electron Microscopy (TEM) for a more definitive analysis.

Optimum will retain all samples for a minimum of three months. Further analysis or return of samples must be requested within this three month period to guarantee their availability. This report may not be reproduced except in full, without the written approval of Optimum Analytical and Consulting, LLC.

Use of the NVLAP and AIHA Logo in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology or the American Industrial Hygiene Association.

Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Point Count = .25%, 1000 Point Count = 0.1%; Present or Absent are observations made during a qualitative analysis.

This report is considered preliminary until signed by both the Laboratory Analyst and Laboratory Director or Supervisor. If you have any questions regarding this report, please do not hesitate to contact us.

Jamie L. Noel

Laboratory Director

Kristina Scaviola

Laboratory Supervisor

NVLAP Lab ID#: 101433-0



BULK SAMPLE ANALYSIS REPORT POLARIZED LIGHT MICROSCOPY

PLM (EPA-600/M4-82-020, EPA-600/ R-93-116) NVLAP Lab Code: 101433-0

CLIENT: Woodard & Curran

40 Shattuck Road Suite 110 ADDRESS:

CITY / STATE / ZIP: Andover MA 01810

Jeff Hamel **CONTACT: DESCRIPTION:** PLM Analysis

LOCATION: 57 Dedham St., Hyde Park, DCR Demolition ORDER #: 1721425 PROJECT #: 229884.03 **DATE COLLECTED:** 07/06/2017 **COLLECTED BY:** Robert Pelletier 07/06/2017 **DATE RECEIVED: ANALYSIS DATE:** 07/07/2017 **REPORT DATE:** 07/07/2017

LOCATION:	57 Dednam St., Hyde Park, DCR	Demonition	ANAL	LYST:	Jason Chomor	
	REF	PORT OF AN	ALYSIS			
Laboratory ID Sample No.	Sample Location Description	Layer No. Layer %	Asbestos Type	(%)	Non-Asbestos Components	(%)
1721425-001	In Attic					
01	Coating on Chimney in Attic, Black	LAYER 1 100%	Chrysotile	4%	Cellulose Fiber Binder/Filler	2% 94%
	٦	Total % Asbestos:		4.0%	Total % Non-Asbestos:	96.0%
1721425-002	In Attic					
02	Coating on Chimney in Attic, Black	LAYER 1 100%	Chrysotile	4%	Cellulose Fiber Binder/Filler	2% 94%
	7	Total % Asbestos:		4.0%	Total % Non-Asbestos:	96.0%
1721425-003						
03	3-Tab Roof Shingle, Black	LAYER 1 100%	None Detected		Cellulose Fiber Binder/Filler	45% 55%
	٦	Total % Asbestos:	No Asbestos D	Detected	Total % Non-Asbestos:	100.0%
1721425-004 04	Wall Insulation, Tan	LAYER 1 100%	None Detected		Cellulose Fiber Binder/Filler	95% 5%
	٦	Total % Asbestos:	No Asbestos D	Detected	Total % Non-Asbestos:	100.0%
1721425-005	At Chimney on Roof					
05	Flashing mastic, Black	LAYER 1 100%	Chrysotile	8%	Cellulose Fiber Binder/Filler	2% 90%
	7	Total % Asbestos:		8.0%	Total % Non-Asbestos:	92.0%
1721425-006	Under Shingles, roof					
06	Tar Paper, Black	LAYER 1 100%	None Detected		Cellulose Fiber Binder/Filler	95% 5%
	٦	Total % Asbestos:	No Asbestos D	Detected	Total % Non-Asbestos:	100.0%

Analyst Signatory:

Jason Chomor

PAGE: 2 of 3



BULK SAMPLE ANALYSIS REPORT POLARIZED LIGHT MICROSCOPY

PLM (EPA-600/M4-82-020, EPA-600/ R-93-116) NVLAP Lab Code: 101433-0

85 Stiles Road, Suite 201, Salem, NH 03079 Phone: (603)-458-5247

CLIENT: Woodard & Curran

ADDRESS: 40 Shattuck Road Suite 110

CITY / STATE / ZIP: Andover MA 01810

CONTACT: Jeff Hamel
DESCRIPTION: PLM Analysis

LOCATION: 57 Dedham St., Hyde Park, DCR Demolition

ORDER #: 1721425
PROJECT #: 229884.03

DATE COLLECTED: 07/06/2017

COLLECTED BY: Robert Pelletier

DATE RECEIVED: 07/06/2017

ANALYSIS DATE: 07/07/2017

REPORT DATE: 07/07/2017

Jason Chomor





1721425

ANALYST:

85 Stiles Road, Suite 201 Salem, NH 03079 603-458-5247

CHAIN OF CUSTODY

Analysis & TAT:	4-6 Hour	24 Hour	48 Hour	Standard (3-5)	Standard (6-10)	Comments		
PLM		×		(0-0)	(6-10)	(please indicate other test-specific information here		
PCM								
Moid	N/A							
Lead	N/A							
Other: (TEM. PCB, etc.)	N/A							
Sampler:	lexier	Email:	Ouredon)	Currence		Positive Stop Analysis	Yes No	
Project Information	. 1	e	Sample Loca	tion: 57 Dao	Phone Number: 978 - 409 - 5405			
Project Informatio	"W#C	# 229 57 144 Dc	Deckam De Park Le Park	3 st		Company Name Woodard	and Address:	
Sample Number			Desc		Time and Temperature at Collection:			
01			ON CI		at conection:			
02			eTTIC					
03		3-106	noof.					
04			1050/0					
05			9 mos					
06		tur pay	Der un	Les s	5			
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Mulett		14/17 Tim	0530	<	3			



ENVIRONMENTAL HEALTH INC.

P.O. BOX 186 DOVER, MASSACHUSETTS 02030 (508)785-2258

August 8, 2017

Mr. Robert Pelletier Woodard & Curran 40 Shattuck Road, Suite 110 Andover, MA 01810

Asbestos Air Clearance – 57 Dedham St, Hyde Park, MA

Dear Mr. Pelletier:

On July 27, 2017, I was onsite at the 57 Dedham St, Hyde Park, MA, asbestos abatement project to document the quality of work performed by McConnell Enterprises Inc. The project consisted of floor tile and mastic removal. Roof flashing and chimney caulking removal were also completed along with a visual inspection. The onsite supervisor was Brian Crowley.

ASBESTOS WORK PROCEDURES:

McConnell Enterprises Inc. removed floor tile and mastic in a small porch room. A full containment was constructed with poly sheeting on the ceiling and walls around the tile and mastic. A 2000-cfm HEPA-filtered air handling unit was used to keep the work area under negative pressure. Filtered air was exhausted out a first-floor window. A three-staged decontamination unit was placed at the entrance to the work area to allow clean egress.

The workers used hand and power tools to remove the floor tile and mastic in the small room. The wood underfloor was also removed during the abatement, as seen in the photograph below.



Figure 1- Floor boards were completely removed in the porch area

All asbestos contaminated waste was removed and placed in double wrapped 6-mil poly bags for disposal. Water and HEPA-filtered vacuums were used during the abatement and cleanup of the work area.

I inspected the work area to ensure there was no remaining debris. Following that, aggressive clearance sampling was conducted. No measurable fibers were found and the work area was cleared for dismantling.

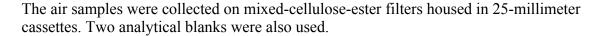
A visual inspection was completed on roof flashing (photo below) removal and tile removal (shown below). Roof flashing was removed on the perimeter of the roof. No remaining flashing was seen. Chimney caulking was also removed on the roof and within the house. The chimney was completely removed on the second floor.



Figure 2- Roof flashing was completely removed



ASBESTOS AIR SAMPLING ANALYTICAL METHODS





The samples were analyzed according to the National Institute of Occupational Safety and Health (NIOSH) Method 7400. This method is based on a detection limit of 10 fibers per 100 fields. The microscope used was an Olympus CH-2 model. The results of the analysis for the job are attached. EHI is a Massachusetts-licensed Asbestos Laboratory.



ASBESTOS AIR PUMP CALIBRATION

BGI high volume air sampling pumps were used on this job. The pumps have a calibrated critical orifice and were also checked periodically with a BGI rotameter. The rotameter is checked for calibration at least semi-annually. All samples were below the Massachusetts clearance criterion of 0.010 fibers per cubic centimeter of air (f/cc).





ASBESTOS AIR SAMPLE RESULTS

All samples were below the Massachusetts clearance criterion of 0.010 fibers per cubic centimeter of air (f/cc).

Please give me a call if you have any questions.

Sincerely,

San McMullen

Ian McMullen Project Monitor AM900587

57 DEDHAM ST HYDE PARK, MA ASBESTOS AIR SAMPLE RESULTS

Sample Number		Flow (l/m)	Time (min)	Volume Liter	Results1 fibers/cc						
7/27											
01072717	Clearance, post tile and mastic abatement	10.0	121	1210	<0.004						
02072717	Clearance, post tile and mastic abatement	10.0	121	1210	< 0.004						
03072717	Analytical blank	-	-	-	ND^2						
04072717	Analytical blank	-	-	-	ND^2						

Notes on Table:

- f/cc = fibers per cubic centimeter of air as compared to a Massachusetts "clean air" level of 0.010 f/cc. The samples were less than the allowable level.
- 2 ND = not detected.

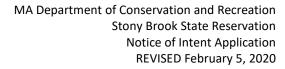
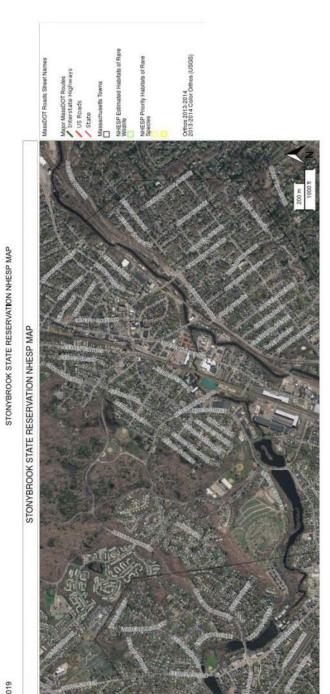




Exhibit J NHESP Priority Habitat Map



1/1

maps.massgis.state.ma.us/temp/OL_MORIS_print/1561472727.1854663095.html



MA Department of Conservation and Recreation Stony Brook State Reservation Notice of Intent Application REVISED February 5, 2020

Exhibit K

Boston Water and Sewer Commission Documentation



