NOTICE OF INTENT UNDER THE TOWN OF WEYMOUTH WETLANDS PROTECTION ORDINANCE, CHAPTER 7, SECTION 301

	Project Location17 Lambert Ave
2.	Town of Weymouth Atlas Reference (Parcel #)
3.	Project Description Whitman's Pond
Į.	County, Norfolk: Book +0423 Page 500
5.	*Applicant_ Nicholas & Drena Wayne*Telephone#
6.	*Applicant Address19 Lambert Ave
7.	Property OwnerSame
8.	Representative Kenneth Thomson Telephone#_781 929 1203
9.	Representative's Address134 Spring Street, Rockland, MA
10.	Billing Party for Legal Notice (All info is required): Name: Kenneth Thomson Address: 134 Spring Street, Rockland, MA Home Phone: Cell: 781 929 1203 Email address 5wetlands@gmail.com
11.	Has the Conservation Commission received the original material <u>plus</u> six (6) copies of the Notice of Intent form, 8.5"X11", U.S.G.S. locus and 8.5"x11" sheet clearly showing the proposed site and work in addition to labeled resource areas? YES X NONO
12.	Are the following additional interests relevant to the proposed project? If so, Notice of Intent must include a discussion of these interests. Aesthetics WildlifeRecreation Erosion Control_X
13.	Have you filed your Local Wetland Fees? State Fees? YES X NO
14.	Have you filed the Abutters' Notification and Affidavit of Service? YES X NO
L TH ORDI	E UNDERSIGNED, HEREBY APPLY FOR A PERMIT PURSUANT TO THE CODE OF NANCES, TOWN OF WEYMOUTH, CHAPTER 7, SECTION 301
10	agre Theholas 4/11/24
M	Date Date

THE WEYMOUTH CONSERVATION OFFICE WILL SUBMIT THE NECESSARY LEGAL AD. AND THE APPLICANT WILL BILLED DIRECTLY BY THE PATRIOT LEDGER. FOR BILLING PURPOSES. THE PATRIOT LEDGER REQUIRES THAT THE TELEPHONE NUMBER SUBMITTED MUST BE THE DIRECT CONTACT NUMBER THAT MATCHES THE NAME AND ADDRESS OF THE APPLICANT. OTHERWISE THE LEGAL AD WILL NOT BE PUBLISHED AND THE HEARING WILL BE DELAYED

SITE ACCESS AUTHORIZATION

DATE. 4/11/24
PROJECT: Construction of a addition
TO: Weymouth Conservation Commission and Conservation Administrator
FROM: Nicholas & Drena Wayne
LOCATION: 19 Lambert Ave
(Flereafter referred to as the property)
I (We) hereby authorize the individual members of the Conservation Commission and its agents to enter upon property for the purpose of gathering information prior to issuing a Determination of Applicability or an Ora of Conditions and for the purpose of enforcing the Order of Conditions prior to the issuance of a Certificate Compliance.
TIME: FROM THE PRESENT TO DATE OF ISSUANCE OF CERTIFICATE OF COMPLIANCE
COPERTY OWNER: Wayne Micholas DATE:



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** Weymouth

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.

19 Lambert Ave		147	00400
a. Street Address		Weymouth	02189
a. Street Address		b. City/Town 42.20650	c. Zip Code
Latitude and Longite	ude:	42.2000 d. Latitude	<u>70.93018</u> e. Longitude
365 346		5 5	Ü
f. Assessors Map/Plat Nu	umber	g. Parcel /Lot Numb	oer
Applicant:			
Nicholas & Drena		Wayne	
a. First Name		b. Last Name	
c. Organization			
19 Lambert Ave			
d. Street Address			
Weymouth		MA	02189
e. City/Town		f. State	g. Zip Code
h. Phone Number	i. Fax Number	j. Email Address	
Same a. First Name	quired if different from	b. Last Name	if more than one owner
0.000			
c. Organization			
d. Street Address			
e. City/Town		f. State	g. Zip Code
h. Phone Number	i. Fax Number	j. Email address	
	`		
Representative (if a	ny):		
Kenneth	iny):	Thomson	
Kenneth a. First Name	: 	Thomson b. Last Name	
Kenneth a. First Name 5 Wetlands			
Kenneth a. First Name 5 Wetlands c. Company	.ny): 		
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street			
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address		b. Last Name	02270
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address Rockland	iny):	b. Last Name	02370
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address Rockland e. City/Town	iny):	b. Last Name MA f. State	g. Zip Code
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address Rockland e. City/Town 781 929 1203		b. Last Name MA f. State 5wetlands@gmail.cc	g. Zip Code
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address Rockland e. City/Town 781 929 1203 h. Phone Number	i. Fax Number	b. Last Name MA f. State 5wetlands@gmail.co	g. Zip Code
Kenneth a. First Name 5 Wetlands c. Company 134 SPring Street d. Street Address Rockland e. City/Town 781 929 1203 h. Phone Number	i. Fax Number d (from NOI Wetland F	b. Last Name MA f. State 5wetlands@gmail.cc	g. Zip Code



WPA Form 3 – Notice of Intent

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

rovided by MassDEP:					
MassDEP File Number					
Document Transaction Num	ber				
Weymouth					
City/Town					

A.	General Information (continued)					
6.	General Project Description:					
	Construction of an addition and post permiting of re	tain	ng wall along the shore of Whitmans Pond.			
-7 -	Decided Tone Observation (Universal Decided Tones and	0 -	-11 A 71->			
7a.	Project Type Checklist: (Limited Project Types see	Sec	ction 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. Other					
7b.	Is any portion of the proposed activity eligible to be Restoration Limited Project)subject to 310 CMR 10					
1. ☐ Yes ☐ No If yes, describe which limited project applies to this project. (See 310 C 10.24 and 10.53 for a complete list and description of limited project types.)						
	2. Limited Project Type					
	If the proposed activity is eligible to be treated as a CMR10.24(8), 310 CMR 10.53(4)), complete and a Project Checklistand Signed Certification.					
8.	Property recorded at the Registry of Deeds for:					
	Norfolk a. County	h (Certificate # (if registered land)			
	40423	50				
	c. Book		Page Number			
В.	Buffer Zone & Resource Area Impa	act	ts (temporary & permanent)			
1.	☐ Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Resou					
2.	Inland Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas).					
	Check all that apply below. Attach narrative and any					

wpaform3.doc • rev. 12/4/2023 Page 2 of 9

standards requiring consideration of alternative project design or location.



WPA Form 3 – Notice of Intent

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

ovided by MassDEP:				
-				
	MassDEP File Number			
	Document Transaction Number			
	Weymouth			
	Citv/Town			

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

Resource Area Size of Proposed Alteration Proposed Replacement (if any) 37 37 a. 🖂 Bank 2. linear feet 1. linear feet b. 🖂 **Bordering Vegetated** 128 128 Wetland 1. square feet 2. square feet 22 22 c. Land Under 1. square feet 2. square feet Waterbodies and Waterways 3. cubic yards dredged Proposed Replacement (if any) Resource Area Size of Proposed Alteration d. **Bordering Land** 317 Subject to Flooding 1. square feet 2. square feet 68 3. cubic feet of flood storage lost 4. cubic feet replaced e. ___ Isolated Land 1. square feet Subject to Flooding 3. cubic feet replaced 2. cubic feet of flood storage lost f. Riverfront Area 1. Name of Waterway (if available) -specify coastal or inland 2. Width of Riverfront Area (check one): 25 ft. - Designated Densely Developed Areas only ☐ 100 ft. - New agricultural projects only 200 ft. - All other projects 3. Total area of Riverfront Area on the site of the proposed project: square feet 4. Proposed alteration of the Riverfront Area: a. total square feet b. square feet within 100 ft. c. square feet between 100 ft. and 200 ft. ☐ Yes ☐ No 5. Has an alternatives analysis been done and is it attached to this NOI? 6. Was the lot where the activity is proposed created prior to August 1, 1996? ☐ Yes ☐ No 3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

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



WPA Form 3 – Notice of Intent

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

rov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Weymouth
	City/Town

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: Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

4.

5.

Resou	rce Area	Size of Proposed Alteration		Proposed Replacement (if any)		
a. Designated Port Areas		Indicate size under Land Under the Ocean, below				
b. 🗌	Land Under the Ocean	square feet cubic yards dredge	ed .			
c.∐Ba	rrier Beach			hes and/or Coastal Dunes below		
d.	Coastal Beaches	1. square feet		2. cubic yards beach nourishment		
e. 🗌	Coastal Dunes	1. square feet		2. cubic yards dune nourishment		
		Size of Proposed	l Alteration	Proposed Replacement (if any)		
f. ☐ Coastal Banks g. ☐ Rocky Intertidal		linear feet square feet				
h. 🗌	Shores Salt Marshes			O and the control of the control		
i. Land Under Salt Ponds		square feet square feet		2. sq ft restoration, rehab., creation		
j. ☐ Land Containing Shellfish		cubic yards dredge square feet	ed			
k.∏Fish Runs				s, inland Bank, Land Under the Waterbodies and Waterways,		
	10.1.	1. cubic yards dredge	ed			
Co. Re	footage that has been enter			esource area in addition to the e, please enter the additional		
a. square feet of BVW			b. square feet of Sa	ılt Marsh		
☐ Pro	oject Involves Stream Cross	sings				
a. number of new stream crossings			b. number of replacement stream crossings			



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

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

C. Other Applicable Standards and Requirements

rov	ided by MassDEP:			
MassDEP File Number				
	Document Transaction Number			
	Weymouth			
	City/Town			

O. O	ici Appi	icabic (Januare	is and itt	-quii ciiic	1113		
☐ This	is a propo	sal for an	Ecological	Restoration	Limited Pro	ject. Skip	Section C	and

complete Appendix A: Ecological Restoration Limited Project Checklists - Required Actions (310 CMR 10.11).

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

1.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on
	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 tohttp://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

a. Yes	\boxtimes	No	If yes, include proof of mailing or hand delivery of NOI to:
			Natural Heritage and Endangered Species Program Division of Fisheries and Wildlife
			Rabbit Hill Road Vestborough, MA 01581
b. Date of map	р	v	vestborough, IVIA 01301

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*
	1.	Percentage/acreage of property to be al	tered:
	(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.	wetlands j	ct plans for entire project site, including w jurisdiction, showing existing and propos- tation clearing line, and clearly demarcate	
	(a) 🗌	Project description (including descripti buffer zone)	on of impacts outside of wetland resource area &
	(b)	Photographs representative of the site	

wpaform3.doc • rev. 12/4/2023 Page 5 of 9

^{*}Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review(seehttps://www.mass.gov/maendangered-species-act-mesa-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.



3.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

rov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Weymouth
	City/Town

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

Make o	a-project-review).	le at https://www.mass.gov/how-to/how-to-file-for-sachusetts - NHESP" and <i>mail to NHESP</i> at
Projects	s altering 10 or more acres of land,also subm	it:
(d)	Vegetation cover type map of site	
(e)	Project plans showing Priority & Estimate	ted Habitat boundaries
(f) OF	R Check One of the Following	
1. 🗌	https://www.mass.gov/service-details/ex	MESA exemption applies. (See 321 CMR 10.14, cemptions-from-review-for-projectsactivities-in-to NHESP if the project is within estimated 10.59.)
2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking # b. Date submitted to NHESP
3. 🗌 Pe	Separate MESA review completed. Include copy of NHESP "no Take" deter rmit with approved plan.	mination or valid Conservation & Management
For coasta		sed project located below the mean high water
a. Not a	pplicable – project is in inland resource a	rea only b. Yes No
If yes, inclu	ude proof of mailing, hand delivery, or elec	ctronic delivery of NOI to either:
South Shore Cape & Islan	e - Bourne to Rhode Islandborder, and the nds:	North Shore - Plymouth to New Hampshire border:
Southeast M Attn: Environ 836 South R New Bedford	Marine Fisheries - Marine Fisheries Station Inmental Reviewer Rodney French Blvd. Id, MA 02744 Inviewer.envreview-south@mass.gov	Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-north@mass.gov
please con		ense. For coastal towns in the Northeast Region, al towns in the Southeast Region, please contact
c. Is this	an aquaculture project?	d. 🗌 Yes 🔲 No
If yes, inclu	de a copy of the Division of Marine Fishe	ries Certification Letter (M.G.L. c. 130, § 57).

wpaform3.doc • rev. 12/4/2023 Page 6 of 9



Online Users: Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

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

the boundaries of each affected resource area.

Prov	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Weymouth
	City/Town

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

4.	Is any po	rtion c	of the pr	roposed project within an Area of Critical Environmental Concern (ACEC)?	
	a. Yes		No	If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDI Website for ACEC locations). Note: electronic filers click on Website.	EP
	b. ACEC				
5.				roposed project within an area designated as an Outstanding Resource Wat in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?	ter
	a. Xes		No		
6.				ite subject to a Wetlands Restriction Order under the Inland Wetlands c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 10)5)?
	a. Yes		No		
7.	Is this pro	oject s	ubject to	to provisions of the MassDEP Stormwater Management Standards?	
	Stand 1. 🗌	dards Ap	per 310 plying fo	copy of the Stormwater Report as required by the Stormwater Management D CMR 10.05(6)(k)-(q) and check if: for Low Impact Development (LID) site design credits (as described in lanagement Handbook Vol. 2, Chapter 3)	C C
	2. 🗌	Αļ	ortion C	of the site constitutes redevelopment	
	3. 🗌	Pro	oprietary	ry BMPs are included in the Stormwater Management System.	
	b. 🛛 N	lo. Ch	eck why	y the project is exempt:	
	1. 🛛	Sir	ngle-fam	nily house	
	2. 🗌	Em	nergenc	cy road repair	
	3. 🗌 C			sidential Subdivision (less than or equal to 4 single-family houses or less tha units in multi-family housing project) with no discharge to Critical Areas.	ın
D.	Addit	iona	I Info	ormation	
Ш				an Ecological Restoration Limited Project. Skip Section D and complete al Restoration Notice of Intent – Minimum Required Documents (310 CMR	
	Applicant	s mus	st includ	de the following with this Notice of Intent (NOI). See instructions for details.	
				the document transaction number (provided on your receipt page) for any of on you submit to the Department.	f
	S	ufficie	nt inforr	er map of the area (along with a narrative description, if necessary) containing mation for the Conservation Commission and the Department to locate the sers may omit this item.)	
				ing the location of proposed activities (including activities proposed to serve getated Wetland [BVW] replication area or other mitigating measure) relative	



WPA Form 3 – Notice of Intent

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

rov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Weymouth
	City/Town

D. Additional Information (cont'

3.		other resource area boundary delineations (MassDEP BVW n of Applicability, Order of Resource Area Delineation, etc.), nethodology.					
4.	List the titles and dates for all plan	ns and other materials submitted with this NOI.					
S	ite Plan						
	Plan Title						
Н	ardy Man Design Group	Shawn Hardy					
	Prepared By	c. Signed and Stamped by					
0.	1-11-2024	1"=20'					
	Final Revision Date	e. Scale					
f	Additional Plan or Document Title	g. Date					
5.	If there is more than one property listed on this form.	owner, please attach a list of these property owners not					
6.	Attach proof of mailing for Natural	Heritage and Endangered Species Program, if needed.					
7.	Attach proof of mailing for Massac	chusetts Division of Marine Fisheries, if needed.					
8. 🖾	Attach NOI Wetland Fee Transmit	ttal Form					
9.	Attach Stormwater Report, if need	ded.					
. Fee	5						
1.	Fee Evernt: 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 uthority, or the Massachusetts Bay Transportation Authority.						
adtilo	authority, of the Massachusetts Day Transportation Authority.						
Applic	Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee						
	mittal Form) to confirm fee payment						
200	, , ,	4/10/2024					
	cipal Check Number	3. Check date					
200		4/10/2024					
	e Check Number	5. Check date					
	rdy Man Design Group P C	o. Onook dato					
	or name on check: First Name	7. Payor name on check: Last Name					

wpaform3.doc • rev. 12/4/2023 Page 8 of 9



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

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

Weymouth

City/10wn

F. Signatures and Submittal Requirements

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.

1. Signature of Applicant

3. Signature of Property Owner (if different)

5. Signature of Representative (if any)

2. Date 4/11/2

4. Date

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

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 key.





A. Applicant Information 1. Location of Project: 19 Lambert Ave Weymouth a. Street Address b. City/Town c. Check number d. Fee amount 2. Applicant Mailing Address: Nicholas & Drena Wayne a. First Name b. Last Name c. Organization 19 Lambert Ave d. Mailing Address Weymouth 02189 MA e. City/Town f. State g. Zip Code h. Phone Number i. Email Address i. Fax Number 3. Property Owner (if different): Same 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 i. 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

NOI Wetland Fee Transmittal Form

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

B. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities 3	Step //IndividualActi vity Fee	Step 4/Subtotal Activity Fee
category 1a	1	\$110.00	\$120.00
	Step 5/To	tal Project Fee:	\$110.00
	Step 6/F	Fee Payments:	
	Total Project Fe	e:	\$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	of filling Fee:	\$67.50 c. 1/2 Total Fee plus \$12.50

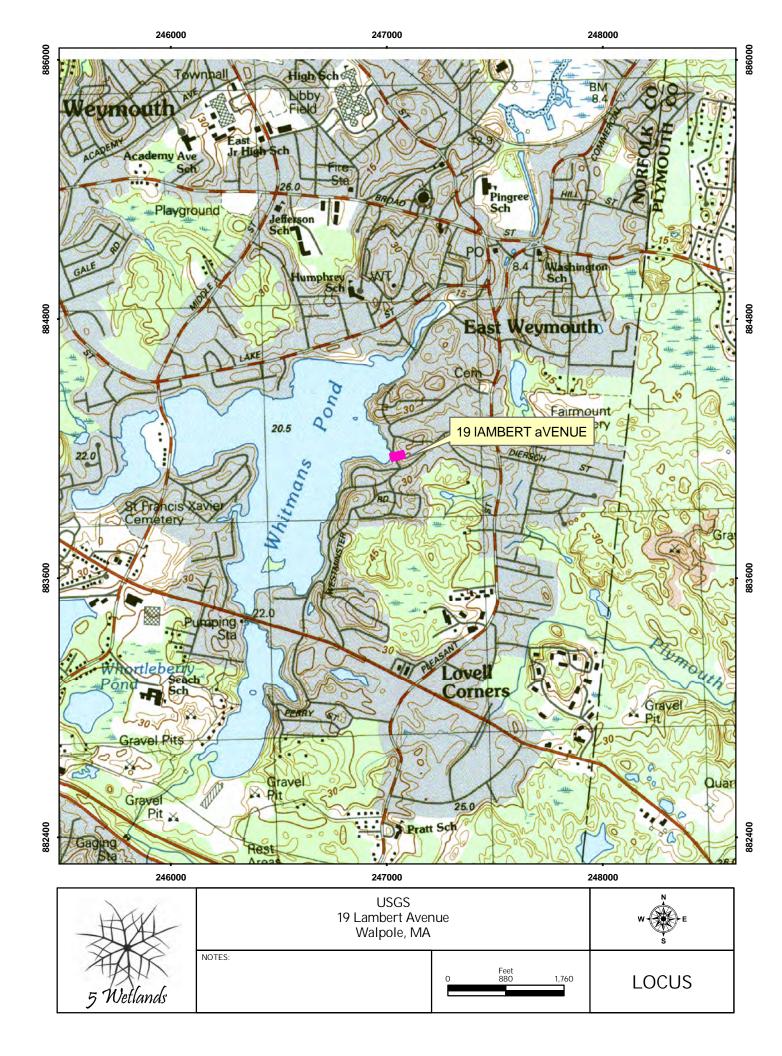
C. Submittal Requirements

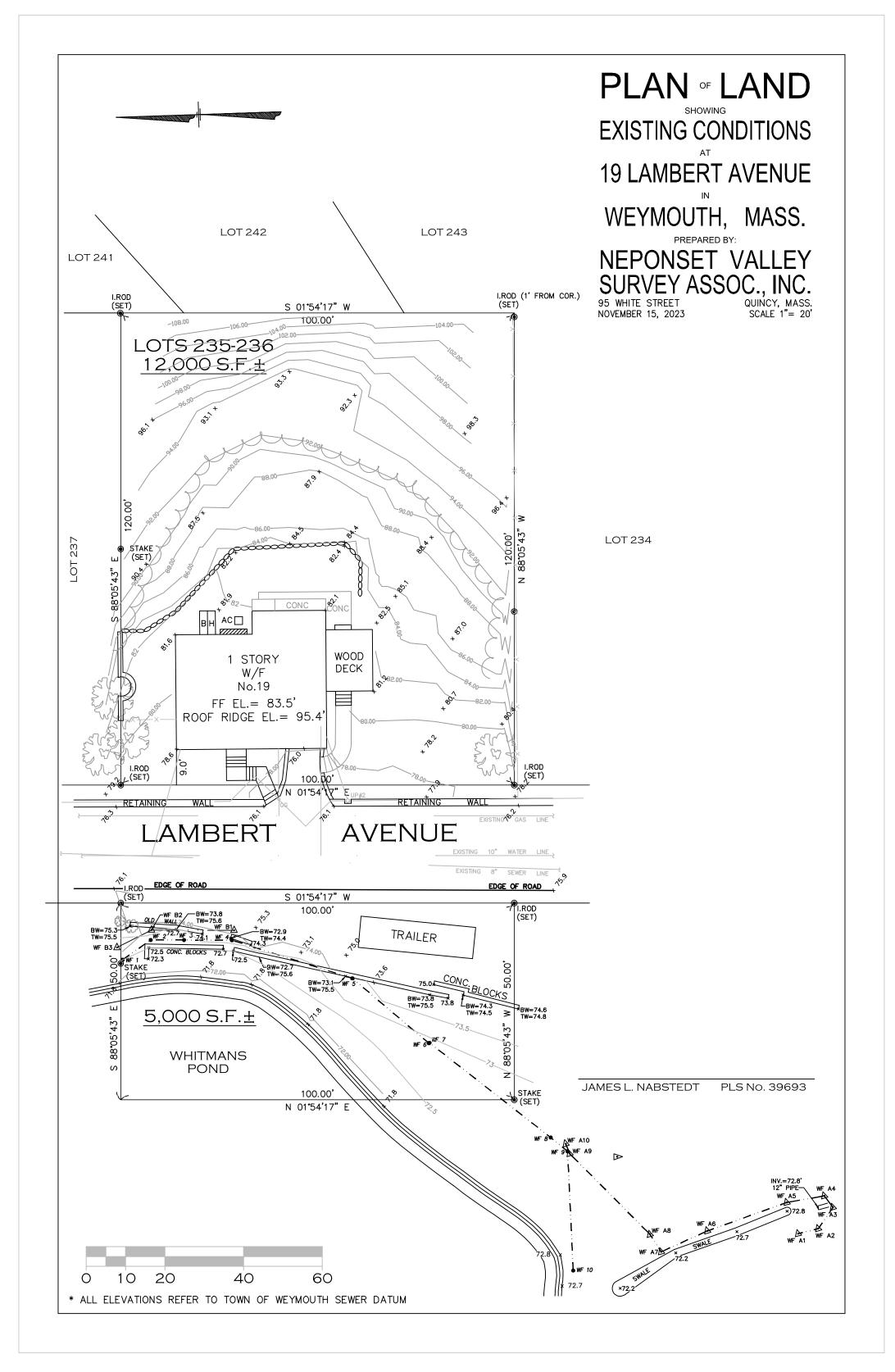
a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

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.)





GENERAL NOTES:

1. THE PROPERTY IS SHOWN AT THE TOWN OF WEYMOUTH ASSESSORS DEPARTMENT ON MAP 27, BLOCK 3565 AS LOT 5 THEREON.

2. LOCUS TITLE IS RECORDED AT THE NORFOLK COUNTY REGISTRY OF DEEDS AS FOLLOWS:

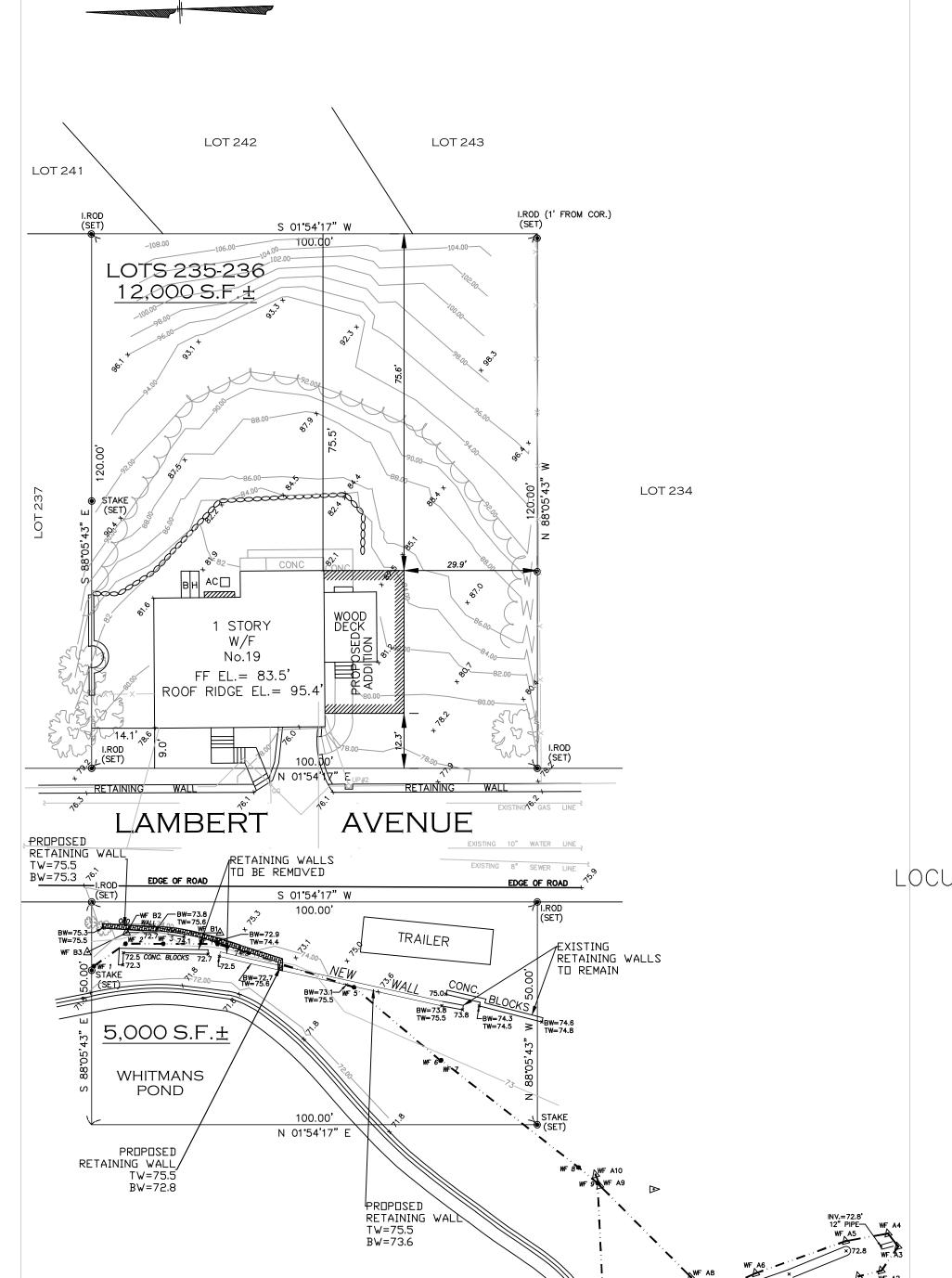
OWNER: NICHOLAS WAYNE R. & DRENA DEED BOOK 40423 PAGE 500

3. EXISTING CONDITIONS DETAIL AS SHOWN HEREON WAS DERIVED FROM ACTUAL FIELD LOCATION ON OR DURING NOVEMBER 15 OF 2023 BY NEPONSET VALLEY SURVEY ASSOC., INC.. THE ELEVATIONS DEPICTED HEREON ARE REFERENCED TO THE TOWN OF WEYMOUTH DATUM.

4. LOCATION AND DEPTH OF UNDERGROUND UTILITIES IS APPROXIMATE ONLY, AND IS NOT WARRANTED TO BE CORRECT. UNDERGROUND UTILITIES ARE SHOWN BASED ON RECORD DATA PROVIDED BY THE OPERATING AUTHORITIES AND A VISUAL INSPECTION OF SURFACE OBSERVABLE FEATURES ONLY, AND HAVE BEEN FIELD INSPECTED FOR CONNECTIONS WHERE POSSIBLE. ADDITIONAL UTILITIES MAY EXIST WHICH ARE NOT INDICATED ON THESE PLANS. ALL EXISTING UTILITIES SHALL BE VERIFIED FOR SERVICE, SIZE, INVERT ELEVATION, LOCATIONS, ETC. PRIOR TO NEW CONNECTIONS TO OR RELOCATION OF SAME. CONTRACTOR MUST NOTIFY DIG-SAFE AT 1-888-344-7233 AT LEAST 72 HOURS PRIOR TO ANY CONSTRUCTION. NOTIFY THIS FIRM IN WRITING OF ANY AND ALL DISCREPANCIES PRIOR TO COMMENCING ANY WORK.

5. LOCUS IS LOCATED IN A 'ZONE X', AS INDICATED ON THE FLOOD INSURANCE RATE MAP FOR THE THE TOWN OF WEYMOUTH, MAP NUMBER 25021C0233E HAVING AN EFFECTIVE DATE OF JULY 17, 2012.

SURVEYING PLAN (EXISTING_CONDITIONS)



GRAPHIC SCALE

DIMENSIONAL REQUIREMENTS REQUIRED EXISTING ZONING RES-1 25,000 SF 22,000 SF* MIN. LOT AREA 25,000 SF 22,000 SF* MIN. LOT AREA PER UNIT 30 % 15.3 % MAX. LOT COVERAGE MIN. LOT WIDTH 120 FT 100 FT MIN. YARD - FRONT 18 FT 9 FT MIN. YARD - SIDE 10 FT 14.1 FT 24 FT 75.5 FT MIN. YARD — REAR 2 1/2 /80 FT 1 STORIES MAX. BUILDING HEIGHT PARKING (9'x18') 2 PER UNIT

* TOTAL EXISTING LOT AREA = LOT 235 + LOT 236 = TOTAL EXISTING LOT AREA = 12,000 + 5,000 = 22,000 SF

REVISIONS:

COMMENTS:



DESIGNED BY: SPH

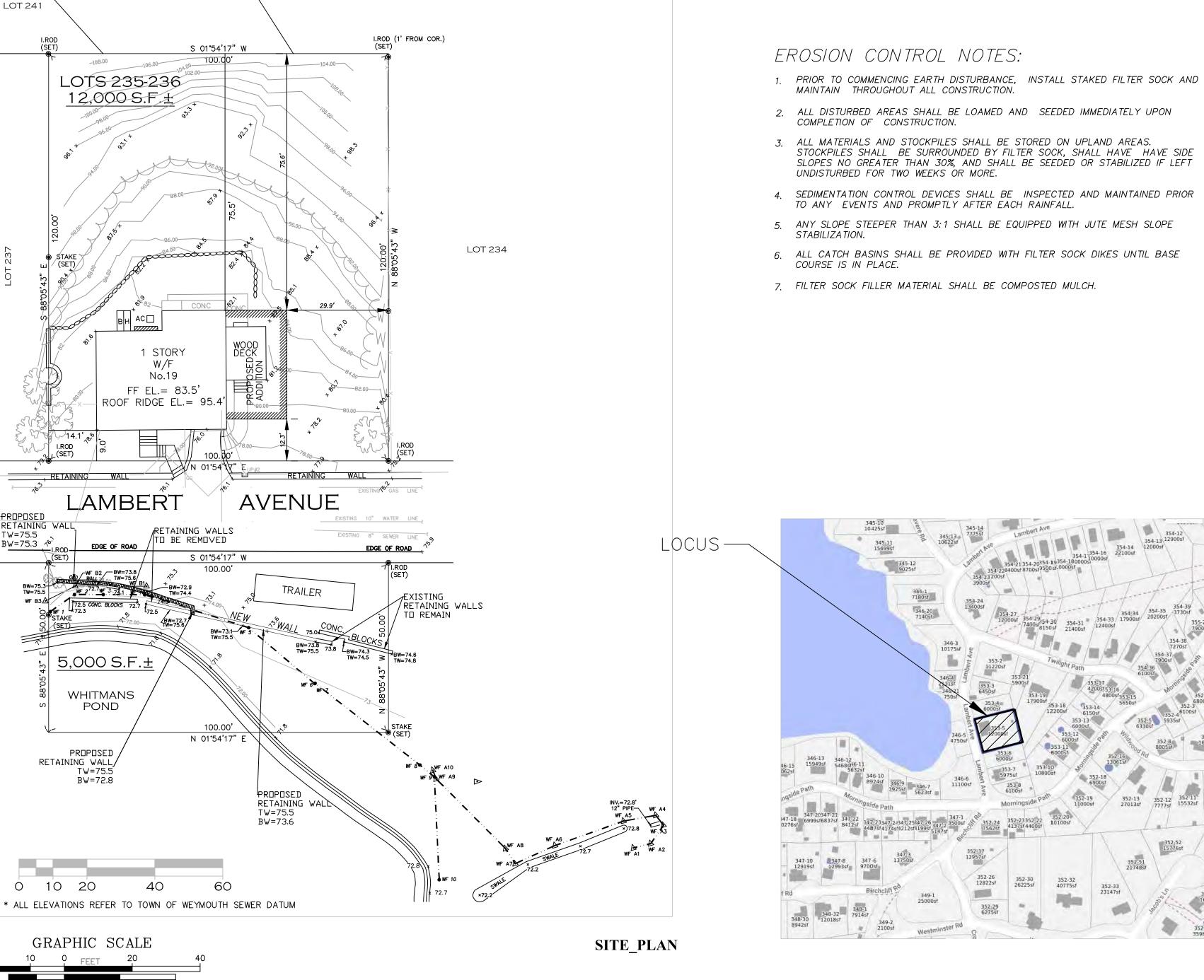
CHECKED BY: SPH



1285 WASHINGTON STREET WEYMOUTH, MA (781) 335–1464

PREPARED FOR: PERMITING

SHEET C-1





PROJECT NARRATIVE

Existing Conditions

The property consists of two parcels separated by Lambert Ave. The exiting house and proposed addition are located upslope of the road. The second parcel is located down slope of the road along the shore of Whitmans Pond. The owner constructed a retaining wall down slope of the original retaining wall without a permit. This situation will be corrected with this filing. The shore line of the beach is primarily a sandy beach. A patch of native vegetation was located along the northern edge

Proposed Project

The project proposes to construct an 18 by 32 foot addition on the southern side of the existing house.

Bank Restoration

As an after the fact permit, the old retaining wall will be remove and a section of the new retaining wall be removed and reconstructed where the original wall was.

Whitmans Pond has a USGS water level gage, averaging 20 years of monthly water levels it was determine that the mean high water mark is 72.5 feet. Concrete retaining wall base pieces were placed which impacted 22 square feet of Land under Waterbodies and Waterways. The blocks will be removed and a gravel/sand mixture will be placed. The bank, 37 Linear feet, will be restored by re-grading from the average high water mark 72.5 feet to the tow of the wall approximately 73 to 73.8 feet.

Bordering Vegetated Wetlands impact are 128 Square feet. To restore BVW the project proposes to plant 32 Bankers willows also known as Dwarf Willow 2 foot on center. The stabilizing the area with New England Wetland Plants Wetmix. Bankers willow was developed by USDA Natural Resources Conservation Service. Dwarf willow is a small to medium sized shrub growing only 6 to 8 feet high, but has an extensive root system. It is used for erosion control along streams. See attached spec sheet





Northern view of the wall base which impacts 22 square feet to Land Under Waterbodies and Waterways and 37 linear feet of Bank



Southern View





Historic view From Weymouth Conservation Commission

Town of Weymouth



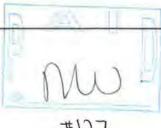
ABUTTERS LIST ORDER FORM for CONSERVATION COMMISSION

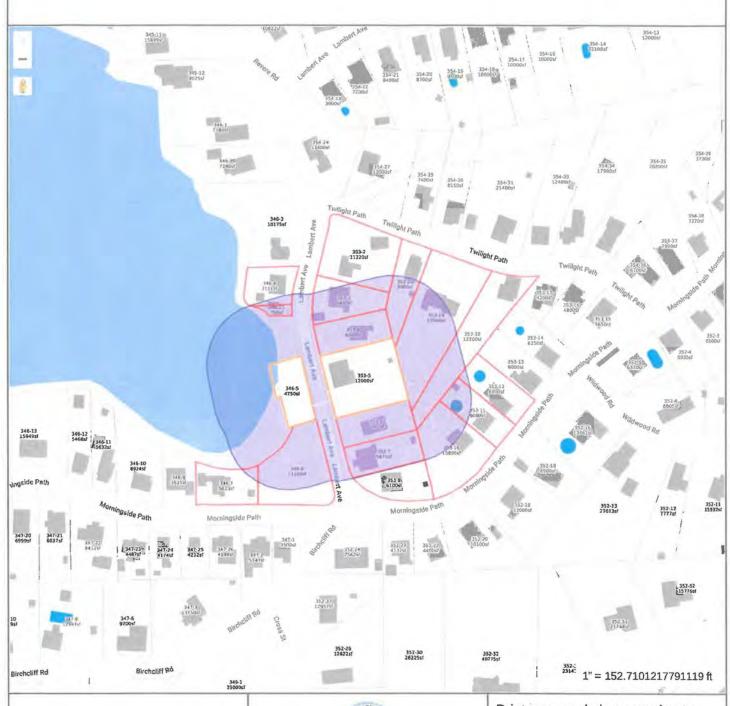
Date:	3/11/2024		
11.74 A 31.14 A 11.14	Identification s and Parcel #)		19 Lambert Ave 363-5, 346-5
		X	Conservation Commission (all filings)
			Planning Board - Subdivision (Definitive or Preliminary)
2) Type of	filing (check one)		Board of Appeals (all applications)
			Licensing ☐ Will establishment sell or serve alcohol?
			Town Council
3) Contact	Person		Kenneth Thomson
4) Telepho	ne Number		781 929 1203
NOTE:	s List fee is \$15.00	che	ecks are payable to <u>Town of Weymouth</u> . Lists are

- requested in the Collector's Office , 1st Floor*
- · You will be notified when list is ready (usually within a week)
- Completed requests must be picked up in the Conservation Office, 3rd Floor*

*75 Middle Street (Mon-Fri 8:30-4:30)

REV. 01/2018







MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

Weymouth, MA makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Print map scale is approximate.
Critical layout or measurement
activities should not be done using
this resource.

3/12/2024

DARCEL	4	LOCATION	OWNER MANE /ADDRESS		IFIED
PARCEL	.#	LOCATION	OWNER NAME/ADDRESS	YES	NO
MAP: BLOCK: LOT: EXT:	27 346 21 0	O LAMBERT AVE	75 MIDDLE ST	X	
MAP: BLOCK: LOT: EXT:	27 346 4 0	32 LAMBERT AVE	FOLEY ROBERT & MATTERAZZO 32 LAMBERT AVE WEYMOUTH, MA 02189	X	
MAP: BLOCK: LOT: EXT:	27 346 6 0	O LAMBERT AVE	TOWN OF WEYMOUTH 75 MIDDLE ST E WEYMOUTH, MA 02189	X	0
MAP: BLOCK: LOT: EXT:	27 346 7 0	52 MORNINGSIDE PTH	DONNELLY JOSEPH P 52 MORNINGSIDE PTH WEYMOUTH, MA 02189	X	
MAP: BLOCK: LOT: EXT;	27 353 10 0	88 MORNINGSIDE PTH	RIPEPI ANITA E 88 MORNINGSIDE PATH	x	
MAP: BLOCK: LOT: EXT:	27 353 11 0	96 MORNINGSIDE PTH	E WEYMOUTH, MA 02189 ROBINSON AMANDA DUNN & 96 MORNINGSIDE PTH	X	
MAP: BLOCK: LOT: EXT:	27 353 12 0	98 MORNINGSIDE PTH	WEYMOUTH, MA 02189 HIGGINS CHRISTOPHER P & 98 MORNINGSIDE PATH E WEYMOUTH, MA 02189	X	
MAP: BLOCK: LOT: EXT:	27 353 18 0	29 TWILIGHT PTH	29 TWILIGHT PTH WEYMOUTH, MA 02189	X	
MAP: BLOCK: LOT: EXT:	27 353 19 0	23 TWILIGHT PTH	DOYLE CHRISTOPHER M 23 TWILIGHT PTH	х	
MAP: BLOCK: LOT: EXT:	27 353 2 0	35 LAMBERT AVE	STEDMAN JANET 35 LAMBERT AVE E WEYMOUTH, MA 02189	X	

3/12/2024

		TO A CAST SAME AND A S		CERTIFIED	
PARCE	L#	LOCATION	OWNER NAME/ADDRESS	YES	NO
MAP: BLOCK:	27 353	15 TWILIGHT PTH	MAYLE LINDA S & MICHAEL R JR		E
LOT: EXT:	0		15 TWILIGHT PTH	X	
			WEYMOUTH, MA 02189		-
MAP:	27	31 LAMBERT AVE	31 LAMBERT AVENUE REALTY TRUST		
BLOCK:	353			F	
LOT:	3		14 5000000 00	X	
EXT:	0		14 EDWARD DR		
			WHITMAN, MA 02382		
MAP:	27	21 LAMBERT AVE	HORAN BARBARA L & SHUMILLA		
BLOCK:	353				
LOT:	4		Q * NAMES OF THE STATE OF THE S	X	+ -
EXT:	0		21 LAMBERT AVE	(0.)	
			WEYMOUTH, MA 02189		
MAP:	27	11 LAMBERT AVE	STREMPEL MARY V		
BLOCK:	353			100	
LOT:	6		Market and the second s	X	1110
EXT:	0		11 LAMBERT AVE	1.00	
			WEYMOUTH, MA 02189		
MAP:	27	9 LAMBERT AVE	COLEMAN ELIZABETH A		
BLOCK:	353		1 4070004 4080404 70404	100	1.5
LOT:	7		April 1997	X	
EXT:	0		9 LAMBERT AVE	1	
			E WEYMOUTH, MA 02189		
MAP:	27	5 LAMBERT AVE	ROBERY CHRISTOPHER & STEMMLER		-
BLOCK:	353	e emestir rote	A STATE OF THE STA		
LOT:	8			X	
EXT:	0		5 LAMBERT AVE		1
			WENNESTER AND BOXES		
MAP:	27	O LAMBERT AVE	WEYMOUTH, MA 02189 NICHOLAS WAYNE R & DRENA		-
BLOCK:	346	o a missin rive	The state of the s		
LOT:	5			x	
EXT:	0		19 LAMBERT AVE		_
			WENT TO LET THE PARTY OF THE PA		
MAP:	27	19 LAMBERT AVE	WEYMOUTH, MA 02189 NICHOLAS WAYNE R & DRENA		-
BLOCK:	353	TO EVINDEUL WAS	INCHOLOS WATHER IN & DACINA		
LOT:	5			х	
EXT:	0		19 LAMBERT AVE	[2]	
			WOOD ASSOCIATION OF STANKING		
			WEYMOUTH, MA 02189		

This list of abutters is a certified copy of the Town of Weymouth's tax records

Prepared by

Reviewed by:

2000

0000

PS Form **3665**, January 2017 (Page 1 of 2) PSN 7530-17-000-5549

HIGGINS CHRISTOPHER P &

E WEYMOUTH, MA 02189

98 MORNINGSIDE PATH

\$2.00 R2305K134600-14

POSTAL SERVICES

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		U.S. POSTAGE PAID ABINGTON, MA APR 11 2	\$2.00	R2305K134600-14 U.S. POSTAGE PAID	ABINGTON, MA 023551 APR 1 24 AMOUNT \$2.00	U.S. POSTAGE PAID ABINGTON, MA	APR 11 24 AMOUNT \$2.00 R2305K134600-14	U.S. POSTAGE PAID ABINGTON, MA APR 11:	\$2.00 R2305K134600-14
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of Pieces Received at Post Office [™]	g emplayee)		Address ne, Street, City, State, and ZIP Code TM)	VGUYEN DUNG THI THUY 29 TWILIGHT PTH WEYMOUTH, MA 02189	DOYLE CHRISTOPHER M 23 TWILIGHT PTH WEYMOUTH, MA 02189	STEDMAN JANET 35 LAMBERT AVE E WEYMOUTH, MA 02189	MAYLE LINDA S & MICHAEL R JR 15 TWILIGHT PTH WEYMOUTH, MA 02189	31LAWBERT AVENUE REALTY TRUST 14 EDWARD DR WHITMAN, MA 02382	HORAN BARBARA L & SHUMILLA 21LAMBERT AVE WEYMOITH MA 02189
of Pieces Listed by Sender	ime of receiving employee,			VGUYEN DUNG TI 29 TWILIGHT PTH WEYMOUTH, MA	DOYLE CHRISTOR 23 TWILIGHT PTH WEYMOUTH, MA	STEDMAN JANET 35 LAMBERT AVE E WEYMOUTH, M	MAYLE LINDA S & MICHA 15 TWILIGHT PTH WEYMOUTH, MA 02189	31LAMBERTA 14 EDWARD D WHITMAN, MA	HORAN BARBARA L & SI 21LAMBERT AVE
ands	ig Street	U.S. POSTAGE PAID ABINGTON, MA 202351 APR 11, 24 AMOUNT \$2.00	H2305K134600-14	U.S. POSTAGE PAID ABINGTON, MA APR 11-24 AMOUNT	\$2.00 R2305K134600-14	U.S. POSTAGE PAID ABINGTON, MA APR 11 24 AMOUNT	U.S. POSTAGE PAID ABINGTON, MA	APR 11 24 AMOUNT \$2.00 R2305K134600-14	
7 Wetlands	134 Spring Street	WANTE STREETS.		SAMUEL STANKER	0000	POSTAL ESTATOR		OOOO SANCE *	6. (Lisps

PS Form **3665**, January 2017 (Page <u>2</u> of <u>2</u>) PSN 7530-17-000-5549



Name and Address of Sender TOTAL NO. TOTAL NO. TOTAL NO. Of Pieces Listed by Sender of Pieces Received at Post Office The Postmark with Date of Receipt. Postmark with Date of Receipt. ABI-STATE APPLIANCE APPLIAN	Rockland, MA 02370 Rockland, MA 02370 Rockland, MA 02370	USPS® Tracking Number Address Parcel Airlift Firm-specific Identifier Address Parcel Airlift	1. STREMPEL MARYV 11LAMBERT AVE WEYMOUTH, MA 02189	2. COLEMAN ELIZABETH A 9 LAMBERT AVE E WEYMOUTH, MA 02189	3. ROSERY CHRISTOPHER & STEMMLER 5.LAMBERT ANE WEYMOUTH. MA 02189	4. NICHOLAS WAYNE R & DRENA 19 LAMBERT AVE WEYMOUTH, MA 02189	5.	9
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TOWN OF WEYMOUTH

NOTIFICATION TO ABUTTERS UNDER THE MASSACHUSETTS WETLANDS PROTECTION ACT AND LOCAL WETLANDS PROTECTION ORDINANCE, CHAPTER 7, SECTION 301

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following:

A.	The name of the applicant is Nicholas Wayne
В.	The applicant has filed: \boxtimes Notice of Intent, $or \square$ OOC Amendment Request, $or \square$ Request for Determination with the <u>Conservation Commission for the municipality of Weymouth</u> seeking permission to remove, fill, dredge or alter an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, Section 40).
C.	The <u>address</u> of the lot where the activity is proposed and a <u>brief description</u> including square footage and/or dimensions of proposed project:
	19 Lambert Avenue - Construction of an addition and realignment of a paver wall
D.	Copies of the Notice of Intent or OOC Amendment Request or Request for Determination may be <u>examined</u> at The Weymouth Conservation Commission Office, Weymouth Town Hall, between the hours of 8:30 and 4:30, Monday through Friday (it is recommended to call for an appointment first at 781 340 5007). Copies may also be viewed on the Town of Weymouth Website, on the conservation page under the current and pas cases tab at: https://www.weymouth.ma.us/conservation-commission/pages/current-and-past-cases-partial-list
Е.	Copies of the Notice of Intent or OOC Amendment Request or Request for Determination may be <u>obtained</u> from (check one):
	□the Applicant or □Xthe Applicant's Representative
	by calling this telephone number 781 929 1203contact person_ Kenneth Thomson
	between the hours of: 9 am and 5 pm on the following days of the week: M-F or email the request to 5wetlands@gmail.com
F.	Information regarding the date, time, and place of the public hearing may be obtained from:
	Weymouth Conservation Commission
	By calling this telephone number: 781-340-5007 Between the hours of: 8:30 – 4:30 Mon. though Friday
G.	Check One: This is the Applicant This is the Applicant's Representative Other (specify) Town of Weymouth Conservation Commission

NOTE: Notice of the public hearing/meeting, including its date, time and place will be published at least five days in advance in the Patriot Ledger, and will also be posted on the Town website at www.weymouth.ma.us not less than fortyeight hours in advance. You may also contact the Weymouth Conservation Commission or the Department of Environment Protection Regional office for more information about this application or the Wetland Protection Act. To contact DEP, call 508-946-2700.

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act and Code of Ordinances, Town of Weymouth, Chapter 7, Section 301

(To be submitted to the Massachusetts Department of Environmental Protection and the Weymouth Conservation Commission when filing a Notice of Intent or Request for Determination)

			here	by certif	fy under the
pains and penalties of perjury	that on 4/11/2	2024(date)			
I gave notification to abutt Massachusetts General Laws Abutter Notification dated Ap- with the following matter:	Chapter 131,	Section	40, and	the DE	P Guide to
A Notice of Intent or Request Wetlands Protection Act by	for Determinat	ion filed	under th	e Massa	chusetts
/ith the Town of Weymouth	Conservation	Commis	sion on_	(ID	ate)
	Lambert Avenue			(D	ate)
or property located at	Zumoen i i i onde				
or property located at		k#35	65	_Lot#_	5
or property rocated at	27 Bloc	he abutte	ers and to	own dep	partments to
hown on Assessors Map#	27 Bloc	he abutte	ers and to	own dep	partments to

Permits-Forms/Final Forms/Affidavit of Service/Rev. 7/17/14

Shawn Hardy Hardy Man Design Group 1285 Washington Street Weymouth, MA 02189



INTRODUCTION

Kenneth Thomson, *Botanist* conducted wetland delineation at 19 Lambert Avenue on October 11, 2023. The property is divided by Lambert Avenue into two separate parcels, with the single family home located up-gradient and a small lot along the shore of Whitmans Pond. The shoreline has a new retaining wall and remnants of an old concrete wall. The pond shoreline is a sandy beach. Located to the south is Town owned property consisting of more sandy beach and mowed lawn. Wetland vegetation is located to the north consisting of button bush mixed with blue indigo an upland species. Soils are mapped as Charlton fine sandy loam. Charlton soils are nearly level to very steep soils on moraines and glaciated upland hills and ridges. The soils formed in acid melt-out till.

A review of MassGIS data layers show FEMA has identified that Whitmans has a 100 year floodplain, see attached FEMA Firmette. The Firmette identifies the flood plain is a Zone A.

WETLAND DELINEATION

Kenneth Thomson (Botanist/Wetland Scientist) identified and delineated wetlands subject to regulatory jurisdiction under Section 404 of the Clean Water Act (33 U.S.C. 1344) or the Massachusetts Wetlands Protection Act, M.G.L., Chapter 131, Section 40. Fieldwork was conducted on October 11, 2023. The predominance of hydrophytic vegetation, evidence of hydric soils, and wetland hydrology were used to define the boundary of vegetated wetlands following the Interim Regional Supplement to the 1987 Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region, January 2012, and the 2022 MA DEP Delineation Manual Guidelines. The wetlands were flagged A1 to A10. B series flag B1 to B3 is the top of the observed Bank. Flags 1-11 was the observed Mean High Water Mark.

MassGIS REVIEW

MassGIS data maps were reviewed for wetlands, floodplain, outstanding resource waters (ORWs), surface water protection, groundwater protection and Area of Environmental Concern (ACEC) and MA Natural Heritage data. The following data layers are associated with the site under review.

Present	Absent	Natural Heritage
	\boxtimes	Certified Vernal Pools
	\boxtimes	Potential Vernal Pools
	\boxtimes	Estimated Habitat
	\boxtimes	Priority Habitat

		Ground Water Protection
	\boxtimes	Interim Well Head Protection
	\boxtimes	Zone II
		Surface Water Protection
	\boxtimes	Zone A
	\boxtimes	Zone B
	\boxtimes	Zone C
		Wetlands
\boxtimes		DEP Wetland Layer
	\boxtimes	2005 Human Alter Layer
	\boxtimes	Perennial Stream
		Floodplain – Zone A
\boxtimes		FEMA Flood Hazard Data
		Out Standing Resource Waters (ORW)
	\boxtimes	ORW
		Area of Environmental Concern (ACEC)
	\bowtie	ACEC

WETLAND REGULATORY REVIEW

Massachusetts Wetland Resource Areas Performance Standards

Wetland resource areas on the site regulated under the Massachusetts Wetlands Protection Act (MGL Chapter 131, Section 40) and its Regulations (310 CMR 10.00) include:

- **>** Bank
- ➤ Land Under Water Bodies and Waterways
- ➤ Bordering Vegetate Wetland
- ➤ Bordering Land Subject to Flooding

A 100-foot buffer zone extends landward from the limit of the *Bordering Vegetated Wetlands* and *or Bank*.

Sincerely,

5 Wetlands

Kenneth Thomson Botanist

BORDERING VEGETATED WETLAND DETERMINATION FORM

Project/Site: 19 Lambert Street	City/Town: Weymouth	Sampling Date: 10/11/2023
Applicant/Owner: Hardy Man Design Group F	°C Sampling	Point or Zone: A8 Wetland
Investigator(s): Kenneth Thomson	Latitude ,	/ Longitude: 42.20617 / 70.93066
Soil Map Unit Name: Hollis	NWI or D	EP Classification: WS1
Are climatic/hydrologic conditions on the	e site typical <u>for t</u> his time of year? Yes	✓ No (If no, explain in Remarks)
Are Vegetation, Soil, or	Hydrology significantly disturbed	? (If yes, explain in Remarks)
Are Vegetation, Soil, or	Hydrology naturally problematic?	? (If yes, explain in Remarks)
SUMMARY OF FINDINGS – Attach site m	ap and photograph log showing samplin	g locations, transects, etc.
Wetland vegetation criterion met? Hydric Soils criterion met? Wetlands bydrology present?	Yes ✓ No Is the Sam within a W	
Wetlands hydrology present?	Yes✓_No	
Remarks, Photo Details, Flagging, etc.:		
HYDROLOGY		
Field Observations:		
Surface Water Present?	Yes No De	pth (inches)
Water Table Present?	Yes No 🗸 De	pth (inches) 15.00
Saturation Present (including capillary f	ringe)? Yes No 🗸 De	pth (inches) 9.00
Wetland Hydrology Indicators		
Reliable Indicators of Wetlands	Indicators that can be Reliable with	Indicators of the Influence of Water
Hydrology	Proper Interpretation	
Water-stained leaves	Hydrological records	Direct observation of inundation
Evidence of aquatic fauna Iron deposits	Free water in a soil test hole Saturated soil	✓ Drainage patterns ✓ Drift lines
Algal mats or crusts	✓ Water marks	Scoured areas
Oxidized rhizospheres/pore	Moss trim lines	Sediment deposits
linings		
Thin muck surfaces Plants with air-filled tissue	Presence of reduced iron Woody plants with adventitious	Surface soil cracks Sparsely vegetated concave
(aerenchyma)	roots	surface
Plants with polymorphic leaves	Trees with shallow root systems	Microtopographic relief
Plants with floating leaves	Woody plants with enlarged	Geographic position (depression,
Hydrogen sulfide odor	lenticels	toe of slope, fringing lowland
Remarks (describe recorded data from	stream gauge, monitoring well, aerial pho	otos, previous inspections, if available):

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.

VEGETATION – Use both common and scientific names of plants.

Tree Stratum Plot	size ³⁰				
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indictor?
Common name	Scientific name		, , , , , , , , , , , , , , , , , , , ,	(7007.107	(yes/no)
1. Red Maple	Acer rubrum	FAC	20.0	Yes	Yes
2. American Elm	Ulmus americana	FACW	3.0	No	
3.					
4.					
5.					
6.					
7.					
8.					
9.					
		_23.0 = T	otal Cover		1
Shrub/Sapling Stratum Plot	size 15				
Sin ab/ Sapining Stratum 1100	. 3120	Indicator	Absolute	Dominant?	Wetland
		Status	% Cover	(yes/no)	Indictor?
Common name	Scientific name	Status	70 COVE	(963/110)	(yes/no)
1. Black Willow	Salix nigra	OBL	10.5	Yes	Yes
Swamp Dogwood	Cornus amomum	FACW	10.5	Yes	Yes
3.	Comas amonam	171011	10.0	100	103
4.					
5.					
6.					
7.					
8.					
9.					
9.		21.0 = T	otal Cover		
		21.0 1	Otal Cover		
Herb Stratum Plot	size <u>5</u>				
		Indicator	Absolute	Dominant?	Wetland
		Status	% Cover	(yes/no)	Indictor?
Common name	Scientific name		1	T	(yes/no)
1. Blue Indigo	Baptisia australis	FACU	10.5	Yes	No
2. Common Reed	Phragmites australis	FACW	10.5	Yes	Yes
3. White Panicle American Aster	Symphyotrichum lanceolatum	FACW	10.5	Yes	Yes
4. Green Bulrush	Scirpus atrovirens	OBL	3.0	No	
5. Blue Iris	Iris versicolor	OBL	3.0	No	
6. New York Aster	Symphyotrichum novi-belgii	FACW	3.0	No	
7. Purple Loosestrife	Lythrum salicaria	OBL	3.0	No	
8. Swamp Dogwood	Cornus amomum	FACW	3.0	No	
9.					
10.					
11.					
12.					
		_46.5 = T	otal Cover		

VEGETATION – continued.

Woody Vine Stratum	Plot size 30	_					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indictor?		
Common name	Scientific name				(yes/no)		
1. N/A							
2.							
3.							
4.							
0.0 = Total Cover							

Rapid Test: Do all dominant species have an indicator status of OBL or FACW? Yes No No								
Dominance Test:	Number of dominant species	Number of dominant speci wetland indicator plants	es that are	Do wetland indicator plants make up ≥ 50% of dominant plant species? YesNo				
Prevalence Index:		Total % Cover (all strata)	Multiply by:	Result				
	OBL species		X 1	= 0.00				
FACW species			X 2	= 0.00				
	FAC species		X 3	= 0.00				
	FACU species		X 4	= 0.00				
	UPL species		X 5	= 0.00				
	Column Totals	(A) 0		(B) 0				
	Prevalence Index	B/A = 0.00		Is the Prevalence Index ≤ 3.0? Yes No				
Wetland vegetation	n criterion met?	Yes ✓ No						

Definitions of Vegetation Strata

Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall

Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall

Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges						
Range	Midpoint					
1-5 %	3.0 %					
6-15 %	10.5 %					
15-25 %	20.5 %					
26-50 %	38.0 %					
51-75 %	63.0 %					
76-95 %	85.5 %					
96-100 %	98.0 %					

Form Revised July 2023 3

SOIL

Profile Descr	ription: (Describe	e to the	depth nee	ded t	o docum	ent the ir	ndicator o	r co	nfirm the abse	nce of indicators)	
Depth Matrix Redox Features											
(inches)	Color (moist) 10YR2/2	%	Color (m	oist)	%	Type ¹	Locatio	n ²	Texture	Remarks	
10 8	2.5Y2.5/1								Fine Sandy Loam Loamy Sand		
	210 1 210/ 1										
1Tunos C-Con	centration, D=Dep	lation Di	A-Dodusos	d N/10+1	six NAC-NA	lackad Can	d Crains	21.0	estion, DI -Doro	Lining, M=Matrix	
	ndicators (Check			ıvıatı	11X, IVI3-IV	iaskeu saii	u Grains			blematic Hydric Soils	
Histosol	•			Poly	value Be	low Surfa	ce (S8)		2 cm Muck (/		
	oipedon (A2)					rface (S9)		Ē	1	Peat or Peat (S3)	
Black Hi				Loar	my Gleye	d Matrix	(F2)		Iron-Mangan	ese Masses (F12)	
Hydroge	en Sulfide (A4)			Dep	leted Ma	itrix (F3)			Mesic Spodic (A17)		
Stratifie	d Layers (A5)			Red	ox Dark S	Surface (F	6)		Red Parent Material (F21)		
Deplete	d Below Dark Su	rface (A	11)	Dep	leted Da	rk Surface	e (F7)		Very Shallow Dark Surface (F22)		
Thick Da	ark Surface (A12)			Red	ox Depre	ssions (F8	3)				
Sandy M	lucky Mineral (S	1)									
Sandy G	leyed Matrix (S4	.)									
Sandy R	edox (S5)								Other (Includ	le Explanation in	
Stripped	Matrix (S6)								Remarks)		
Dark Su	rface (S7)										
Restrictive La	ayer (if observed	i) Typ	oe:				De	pth	(inches):		
Remarks:											
Hydric Soils	criterion met?		Yes		No						

Form Revised July 2023 4

BORDERING VEGETATED WETLAND DETERMINATION FORM

Project/Site: 19 Lambert Avenue	City/Town: Weymouth	Sampling Date: 10/11/2024		
Applicant/Owner: Hardy Man Design Group P	C Sampling	Point or Zone: A8 Upland		
Investigator(s): Kenneth Thomson		Longitude: 42.20619 / 70.93055		
Soil Map Unit Name: Hollis Gavelly Fine Sand	y LoamNWI or DI	EP Classification: Upland		
Are climatic/hydrologic conditions on the	site typical for this time of year? Yes	✓ No (If no, explain in Remarks)		
Are Vegetation, Soil, or I	Hydrology significantly disturbed $\widehat{\cdot}$? (If yes, explain in Remarks)		
Are Vegetation, Soil, or I	Hydrology $ oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } oxendsymbol{ } oxedsymbol{ } $	(If yes, explain in Remarks)		
SUMMARY OF FINDINGS – Attach site ma	ap and photograph log showing sampling	g locations, transects, etc.		
Wetland vegetation criterion met?	Yes No Is the Samp			
Hydric Soils criterion met?	Yes No ✓ within a W	etland?		
Wetlands hydrology present?	YesNo ✓			
Remarks, Photo Details, Flagging, etc.:				
HYDROLOGY				
Field Observations:				
Surface Water Present?	Yes No ✓ De	pth (inches)		
Water Table Present?	Yes No V De	pth (inches)		
Saturation Present (including capillary fr	inge)? Yes No ✓ De	pth (inches)		
Wetland Hydrology Indicators				
Reliable Indicators of Wetlands	Indicators that can be Reliable with	Indicators of the Influence of Water		
Hydrology	Proper Interpretation			
Water-stained leaves	Hydrological records	Direct observation of inundation		
Evidence of aquatic fauna	Free water in a soil test hole	Drainage patterns		
Iron deposits	Saturated soil Water marks	Drift lines Scoured areas		
Algal mats or crusts Oxidized rhizospheres/pore	Moss trim lines	Sediment deposits		
linings	Wioss triii lines	scament acposits		
Thin muck surfaces	Presence of reduced iron	Surface soil cracks		
Plants with air-filled tissue	Woody plants with adventitious	Sparsely vegetated concave		
(aerenchyma)	roots	surface		
Plants with polymorphic leaves	Trees with shallow root systems	Microtopographic relief		
Plants with floating leaves Hydrogen sulfide odor	Woody plants with enlarged lenticels	Geographic position (depression, toe of slope, fringing lowland		
Remarks (describe recorded data from st	tream gauge, monitoring well, aerial pho	tos, previous inspections, it available):		

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.

VEGETATION – Use both common and scientific names of plants.

Tree Stratum	Plot size 30				
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indictor?
Common name	Scientific name	Status	70 COVEI	(963/110)	(yes/no)
1. N/A					(703) 110)
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
<u> </u>		<u>0.0</u> = T	otal Cover		
Chruh/Capling Ctratum	Diot cizo 15	0.0	otal cover		
Shrub/Sapling Stratum	Plot size 15	1	Alassil	D	AA/ail. I
			Absolute	Dominant?	Wetland
Common nomo	Scientific name	Status	% Cover	(yes/no)	Indictor?
Common name 1. N/A	Scientific name				(yes/no)
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.		00 -			
		<u>0.0</u> = T	otal Cover		
<u>Herb Stratum</u>	Plot size 5				
		Indicator	Absolute	Dominant?	Wetland
		Status	% Cover	(yes/no)	Indictor?
Common name	Scientific name				(yes/no)
1. Upland Lawn		UPL	75.0	Yes	No
2. Common Plantain	Plantago major	FACU	15.0	No	
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
	·	90.0 = T	otal Cover		
<u> </u>					

VEGETATION – continued.

Woody Vine Stratum	Plot size 30					
			Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indictor?
Common name	Scientific name					(yes/no)
1. N/A						
2.						
3.						
4.						
0.0 = Total Cover						

Rapid Test: Do all dominant species have an indicator status of OBL or FACW? Yes No								
<u>Dominance Test</u> :	Number of dominant species	Number of dominant speci wetland indicator plants	es that are	Do wetland indicator plants make up ≥ 50% of dominant plant species? YesNo				
Prevalence Index:		Total % Cover (all strata)	Multiply by:	Result				
	OBL species		X 1	= 0.00				
	FACW species		X 2	= 0.00				
	FAC species		Х3	= 0.00				
	FACU species X 4			= 0.00				
	UPL species		X 5	= 0.00				
	Column Totals	(A) 0		(B)0				
	Prevalence Index	B/A = 0.00		Is the Prevalence Index ≤ 3.0? YesNo				
Wetland vegetation criterion met? Yes □ No ✓								

Definitions of Vegetation Strata

Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall

Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall

Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges						
Range	Midpoint					
1-5 %	3.0 %					
6-15 %	10.5 %					
15-25 %	20.5 %					
26-50 %	38.0 %					
51-75 %	63.0 %					
76-95 %	85.5 %					
96-100 %	98.0 %					

Form Revised July 2023 3

SOIL

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators)											
Depth Matrix Redox Features											
(inches)	Color (moist)	%	Color (n	noist)	%	Type ¹	Locatio		exture	Remarks	
10 8	10YR2/2 2.5Y3/3								Sandy Loam Sandy Loam		
0	2.313/3							Fille	Sandy Loann		
¹Type: C=Con	centration, D=Dep	letion, R	M=Reduce	d Matr	ix, MS=N	lasked San	d Grains	² Locatio	on: PL=Pore L	ining, M=Matrix	
Hydric Soil II	ndicators (Check	all that	apply)					Indicat	tors for Prob	olematic Hydric Soils	
Histosol	(A1)			Poly	value Be	low Surfa	ce (S8)	2	2 cm Muck (A10)		
Histic Ep	oipedon (A2)] Thin	Dark Su	rface (S9)		5	cm Mucky P	eat or Peat (S3)	
Black Hi	stic (A3)] Loan	ny Gleye	d Matrix	(F2)	Iro	Iron-Manganese Masses (F12)		
Hydroge	en Sulfide (A4)] Depl	eted Ma	itrix (F3)		м	Mesic Spodic (A17)		
Stratifie	d Layers (A5)			Redo	ox Dark S	Surface (F	6)	Re	Red Parent Material (F21)		
Deplete	d Below Dark Su	rface (A	11)	Depl	eted Da	rk Surface	e (F7)	U Ve	Very Shallow Dark Surface (F22)		
Thick Dark Surface (A12) Redox Depressions (F8)											
Sandy N	Aucky Mineral (S	1)									
Sandy G	ileyed Matrix (S4)									
Sandy Redox (S5)								Other (Include Explanation in			
Stripped Matrix (S6) Remarks)											
Dark Su	rface (S7)										
Restrictive La	ayer (if observed	i) Ty _l	pe:				De	pth (inc	hes):		
Remarks:											
Hydric Soils	criterion met?		Yes		No	√					

Form Revised July 2023 4