

Notice of Intent

533 Boston Post Road Wayland, MA

January 26, 2023

Prepared for:
Herb Chambers 533 Boston Post Road, LLC
533 Boston Post Road
Wayland, MA 01778

Prepared by:
Crocker Design Group, LLC
2 Sharp Street Unit A
Hingham, MA 02043
781-919-0808



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SECTION 1 – MA DEP FORMS



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

1	Provided by MassDEP:		
	MassDEP File Number		
	Document Transaction Number		
	Wayland		
	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.

A.	General Information		

Project Location (Note: ele	Project Location (Note: electronic filers will click on button to locate project site):			
533 Boston Post Road		Wayland	01778	
a. Street Address		b. City/Town	c. Zip Code	
Latitude and Langitude.		42.362942	-71.391541	
Latitude and Longitude:		d. Latitude	e. Longitude	
21		3		
f. Assessors Map/Plat Number		g. Parcel /Lot Nun	nber	
Applicant:				
John		Welch		
a. First Name		b. Last Name		
Herb Chambers 533 Bosto	n Post Road, LLC			
c. Organization				
533 Boston Post Road				
d. Street Address				
Wayland	M	ИΑ	01778	
e. City/Town		State	g. Zip Code	
617-666-4100		jwelch@herbchai	mbers.com	
	ax Number j.	Email Address	110010100111	
c. Organization				
d. Street Address				
e. City/Town		State	g. Zip Code	
h. Phone Number i. F	ax Number j.	Email address		
Representative (if any):				
David		Newhall		
a. First Name		b. Last Name		
Crocker Design Group				
c. Company				
2 Sharp Street, Unit A				
d. Street Address				
Hingham	N	ЛΑ	02043	
e. City/Town		State	g. Zip Code	
781-919-0808	C	lnewhall@crocker	designgroup.com	
		Email address	5 5 1	
		ı - . `		
Total WPA Fee Paid (from	NOI Wetland Fee Tran	ismittal Form):		
\$1,050.00	\$512.50		\$537.50	
a. Total Fee Paid	b. State Fee F	Paid	c. City/Town Fee Paid	



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Provided by MassDEP:		
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Wayland City/Town		

		City/Town	
Α.	General Information (continued)		
6.	General Project Description:		
	See Narrative		
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. Other		
7b.	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)? 1. Yes No No No 11.24 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 an CMR10.24(8), 310 CMR 10.53(4)), complete and at Project Checklist and Signed Certification.		
8.	Property recorded at the Registry of Deeds for:		
	Southern Middlesex		
	a. County 49646	b. Certificate # (if registered land) 586	
	c. Book	d. Page Number	
B.	Buffer Zone & Resource Area Impa	acts (temporary & permanent)	
1.	Buffer Zone Only – Check if the project is located	ed only in the Buffer Zone of a Bordering	
	Vegetated Wetland, Inland Bank, or Coastal Re	source Area.	
2.	Inland Resource Areas (see 310 CMR 10.54-10	0.58; if not applicable, go to Section B.3,	

Coastal Resource Areas).

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.



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

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rovided by MassDEP:		
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	Wayland	
	City/Town	

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

	Resource	<u>ce Area</u>	Size of Proposed Alteration	Proposed Replacement (if any)
	а. 🗌	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	
	Resource	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🗌	Bordering Land	1. square feet	2. square feet
		Subject to Flooding	·	·
		lealated Land	3. cubic feet of flood storage lost	4. cubic feet replaced
	e	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) - specific available - specific ava	cify coastal or inland
	2. Width of Riverfront Area (check one):	
	25 ft Designated D		ensely Developed Areas only	
	☐ 100 ft New agricult		ıral projects only	
	200 ft All other projects			
	3. 7	otal area of Riverfront Are	a on the site of the proposed projec	ot: square feet
	4. Proposed alteration of the I		Riverfront Area:	·
	a. to	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
		·	s been done and is it attached to th	<u> </u>
	6. Was the lot where the activity is proposed created prior to August 1, 1996?			ust 1, 1996? ☐ Yes ☐ No
3.	☐ Coa	astal Resource Areas: (See	310 CMR 10.25-10.35)	

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



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	Wayland	
	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.

Resource Area		Size of Proposed Altera	ation Proposed Replacement (if any)
а. 🗌	Designated Port Areas	Indicate size under La	nd Under the Ocean, below
b. 🗌	Land Under the Ocean	1. square feet	
		2. cubic yards dredged	
c. 🗌	Barrier Beach	Indicate size under Coa	stal Beaches 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 Altera	ation Proposed Replacement (if any)
f g	Coastal Banks Rocky Intertidal	1. linear feet	
э. <u>—</u>	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		nstal Banks, inland Bank, Land Under the and Under 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. squar	a. square feet of BVW		are feet of Salt Marsh
☐ Pr	oject Involves Stream Cros	ssings	
a. number of new stream crossings		b. num	ber of replacement stream crossings



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Provided by MassDEP:				
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	Wayland			
	City/Town			

		vvayland			
		City/Town			
C.	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	reamlined Massachusetts Endangered Spec	ies Act/Wetlands Protection Act Review			
1.	. Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated of 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 <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI EST HAB/viewer.htm.				
	a. Yes No If yes, include proof of m	ailing or hand delivery of NOI to:			
	August 1, 2021 b. Date of map Natural Heritage and Endivision of Fisheries are 1 Rabbit Hill Road Westborough, MA 0158				
	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 NOb 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	d Species Review*			
	Percentage/acreage of property to be a	ıltered:			
	(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 outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **				

Project description (including description of impacts outside of wetland resource area &

Photographs representative of the site

(a) 🛛

buffer zone)

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^{*} Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://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

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

Make o	<u>a-mesa-project-review</u>). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at			
above	above address			
Projects	s altering 10 or more acres of land, also subr	nit:		
(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-nt to NHESP if the project is within estimated 10.59.)		
2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking # b. Date submitted to NHESP		
3.	Separate MESA review completed. Include copy of NHESP "no Take" deter Permit with approved plan.	mination or valid Conservation & Management		
For coastal		sed project located below the mean high water		
a. 🛛 Not applicable – project is in inland resource area only 💮 b. 🗌 Yes 🔲 No				
If yes, inclu	ide proof of mailing, hand delivery, or elec	ctronic delivery of NOI to either:		
South Shore the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to New Hampshire border:		
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 836 South Rodney French Blvd. New Bedford, MA 02744 Email: dmf.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		North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		
please con		ense. For coastal towns in the Northeast Region, al towns in the Southeast Region, please contact		
c. Is t	his an aquaculture project?	d. 🗌 Yes 🔀 No		
If yes, inclu	If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).			

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١	Wayland
(City/Town

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 Wa (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?			
supplementary		a. 🗌 Yes 🗵 No			
information you 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 USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site (Electronic filers may omit this item.)			

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

to the boundaries of each affected resource area.

2.



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Prov	ided by MassDEP:
	
	MassDEP File Number
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	Wayland
	City/Town

D.

4. State Check Number

Crocker Design Group, LLC

6. Payor name on check: First Name

D.	. Add	itional Information (cont'd)		
	3.		ource area boundary delineations (MassDEF cability, Order of Resource Area Delineation odology.	
	4. X	List the titles and dates for all plans and ot	her materials submitted with this NOI.	
	Р	roposed Site Development Plans		
	a. F	Plan Title		
		ocker Design Group, LLC	Gabe Crocker	
	b. F	Prepared By	c. Signed and Stamped by 1" = 20'	
	d. F	inal Revision Date	e. Scale	
			1-12-2023	
	_	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 need	ed.
	7.	Attach proof of mailing for Massachusetts	Division of Marine Fisheries, if needed.	
	8. 🛚	Attach NOI Wetland Fee Transmittal Form		
	9. 🛛	Attach Stormwater Report, if needed.		
Ε.	Fees			
	1.		ed for projects of any city, town, county, or died Indian tribe housing authority, municipal ho portation Authority.	
		ants must submit the following information (in ansmittal Form) to confirm fee payment:	n addition to pages 1 and 2 of the NOI Wetla	ınd
	2126		1-27-2023	
		ipal Check Number	3. Check date	
	2130		1-26-2023	

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5. Check date

7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

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	ded by MassDEP:
	MassDEP File Number
	Document Transaction Number
,	Wayland
	vayianu

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.

Jahr Welch	1-27-2023
1-Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date 1-22-2023
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

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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 li	nformation					
I. Location of Proje	Location of Project:					
533 Boston Post	Road	Wayland				
a. Street Address		b. City/Town				
2130		\$512.50				
c. Check number		d. Fee amount				
. Applicant Mailing	Applicant Mailing Address:					
John		Welch				
a. First Name		b. Last Name				
Herb Chambers	533 Boston Post Road, LLC					
c. Organization						
533 Boston Post	Road					
d. Mailing Address						
Wayland		MA	01778			
e. City/Town		f. State	g. Zip Code			
617-666-4100		jwelch@herbchambers.c	com			
h. Phone Number	i. Fax Number	j. Email Address				
. Property Owner (if different):					
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.



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3. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 3(b)	1	\$1,050.00	\$1,050.00
			-
	Step 5/To	otal Project Fee	:
	Step 6	Fee Payments:	
	Total	Project Fee:	\$1,050.00 a. Total Fee from Step 5
	State share	of filing Fee:	\$512.50 b. 1/2 Total Fee less \$12.50
	City/Town shar	e of filling Fee:	\$537.50 c. 1/2 Total Fee plus \$12.50

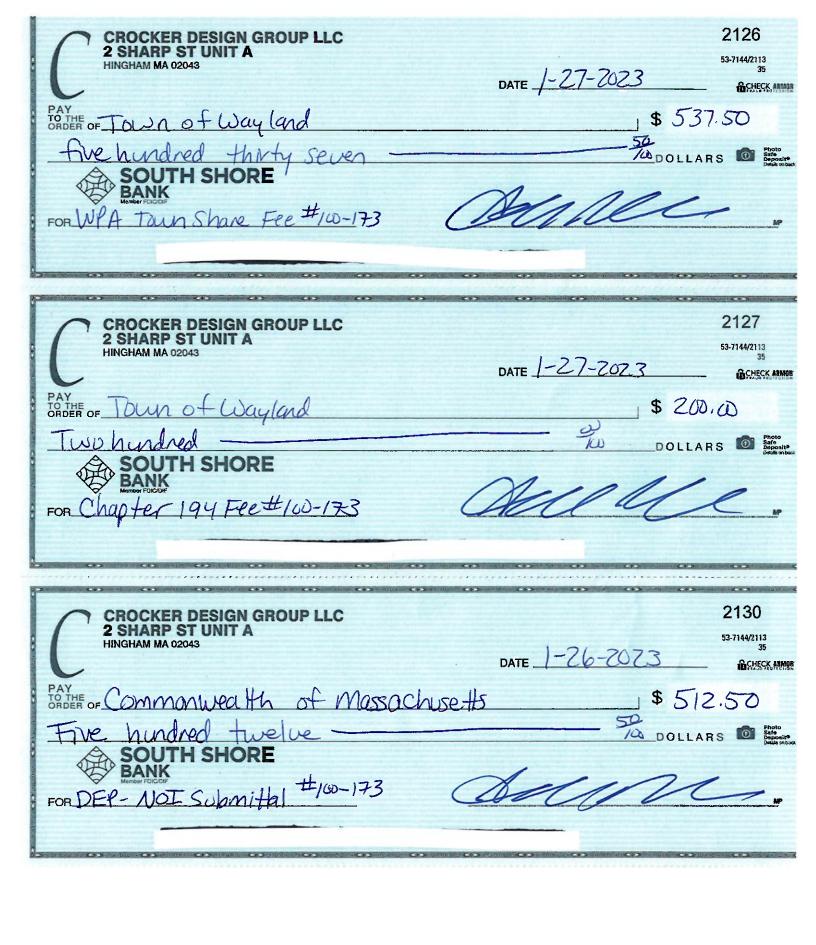
C. Submittal Requirements

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.)



SECTION 2 – WAYLAND CONSERVATION COMMISSION FORMS

Wayland Wetlands and Water Resources Bylaw, Chapter 194 Application

1. Applicant:				
Herb Chambers 533 Boston Post Road LLC, c/o John Welch			jwelch@herbchambers.com	
Name (PLEASE PRINT)			Email Address (if applicable)	
533 Boston Post Road	Wayland	MA	01778	
Mailing Address	City/Town	State	Zip Code	
617-666-8333				
Phone Number		Fax Numb	er (if applicable)	
2. Representative:				
Crocker Design Group		David Nev	whall	
Firm/Business Name		Contact Na		
2 Sharp Street, Unit A	Hingham	MA	01778	
Mailing Address	City/Town	State	Zip Code	
781-919-0808				
Phone Number		Fax Numb	per (if applicable)	
3. Property Owner(s)				
Herb Chambers 533 Boston Post Road, L	LC	jwelch@h	erbchambers.com	
Property Owner (PLEASE PRINT)	, , , , , , , , , , , , , , , , , , ,		lress (if applicable)	
533 Boston Post Road	Wayland	MA	01778	
Address	City/Town	State	Zip Code	
Phone Number		Fay Numb	per (if applicable)	
 [] Abbreviated NOI [] Notice of Resource Area Delineation [] After the Fact Amendment (AFA) [] Amendment to Order of Conditions 	[] C	xtension of O.C ertificate of Con fter the Fact Fili	npliance	
5. Project				
533 Boston Post Road	Map 21		Lot 3	
Location Address	Assessors Map(s	s)	Parcel(s)	
Project Description (PLEASE PRINT): includes a one-story addition with a mezzar upgrades to the storm water management storm.	Renovate existing building ine and reconfiguration of ystems, utilities, and lands	the parking lot.	t. The proposed scope Site renovations include	
6. Title/Date of Plan(s) Proposed	Site Development Plans	dated: Jan 12,	2023	
7. Bylaw Application Fee: \$ 200.00				
8. Application filed pursuant to MGL Chap	ter 131, Section 40 [X]	Yes [] No		
9. Signature of Applicant	Welsh		Date 1-27-202	
Signature of Property Owner			Date	
(NOTE: This are I'm to a second				

(NOTE: This application shall be signed by the property owner as well as the applicant. Signature of the property owner on this application shall be deemed permission granted to the Conservation Commission and their agents to go upon the subject property.)

FEES- Wetlands and Water Resources Bylaw (Chapter 194) and Stormwater and Land Disturbance Bylaw(Chapter 193)

ADOPTED: May 10, 2005 Effective June 8, 2005

RDA (1) – S.f.h. addition/Landscaping/	\$100.00
Septic Repair (w/on-site grading, other than septic, less	
than 1,000 s.f.): Work less than 50' from wetlands	
RDA (1): Work, including grading more than 50' from	\$ 50.00
wetlands	
RDA – Determination of Conservation Commission	\$100.00/40,000 s.f. of lot area
jurisdiction, w/no proposed work	
Other RDA – Work less than 50' from wetlands	\$150.00
Other RDA – if no alteration of resource area is proposed,	\$100.00
except buffer zone more than 50' from wetlands	
Other RDA – w/alteration of resource area more than 50'	\$100.00 + .25/s.f. of resource area impacted (excluding
from wetlands, excluding buffer zone	buffer zone)
NOI – Single-family addition and on-site grading less than	\$50.00
2,000 s.f. and work more than 50' from wetlands	
NOI – Single-family addition and on-site grading less than	\$100.00
2,000 s.f. and work less than 50' from wetlands	
NOI – New construction and <i>NO</i> alteration of v.w. or l.s.f.i.	\$200.00/unit
work less than 50' from wetlands	
NOI – New construction and <i>NO</i> alteration of v.w. or l.s.f.i.	\$100.00/unit
and work more than 50 from wetlands	
NOI –Other, work less than 50' from wetlands	\$200.00
NOI –Other, work more than 50' from wetlands	\$100.00
NOI – w/alteration of v.w. and/or l.s.f.i. and work less	\$200.00 + .25/s.f. of resource area impacted
than 50' from wetlands	
NOI – w/alteration of v.w. and/or l.s.f.i. and work more	\$100.00 + .25/s.f. of resource area impacted
than 50' from wetlands	
NOI/RDA: Riverfront Area –Work within 100' and 200' of	Two times the applicable fee
mean annual high water (First application)	
NOI/RDA: Riverfront Area – work between 100' and 200'	Applicable fee times 1.5
of mean annual high water (First application)	
ANRAD	\$100.00/40,000 s.f. of lot area
After the Fact Amendment	Applicable fee above + \$100.00
After the Fact Filing	Double the applicable fee above
Amendment	\$75.00
Extension	\$25.00
Certificate of Compliance	\$50.00/unit
Chapter 193- Stormwater Management and Land	\$100.00

Abbreviations:

Request for Determination of Applicability (RDA)

Notice of Intent (NOI)

Request to Amend Order of Conditions (Amendment)

Abbreviate Notice of Intent - Resource Area Determination (ANRAD)

Single Family House (S.f.h.)

Vegetated Wetlands (v.w.)

Land Subject to Flooding and Inundation (I.s.f.i.)

Riverfront Area (R.A.)

Vernal Pool (V.P.)

Square Feet (s.f.)

* NOTE: Stormwater Management and Land Disturbance Bylaw, Chapter 193, has a separate filing fee. Please refer to the application for further submittal requirement.

NOTES:

- Legal advertising will be billed directly to the applicant.
- The Conservation Commission may seek consultant fees pursuant to the Rules and Regulations.
- These fees are in addition to the fees required for applications filed pursuant to the Wetlands Protection Act (MGL Chapter 131, Section 40).
- Payment of fee does NOT guarantee approval of project.
- Town, county, state, and federal projects may be exempted from fees upon request.



41 COCHITUATE ROAD WAYLAND. MASSACHUSETTS 01778 SEAN FAIR, CHAIR
BARBARA HOWELL, VICE CHAIR
JOANNE BARNETT
TOM DAVIDSON
JOHN SULLIVAN
JENNIFER PEARLMAN
LUKE LEGERE

CHAPTER 194 Submittal Requirements

Upon submittal of any Bylaw application the applicant(s), property owner (if different), and their representative(s) must sign this checklist.

✓ Original and one copy of the MA Wetlands Protection Act ("WPA") application and Chapter 194 Bylaw application, including owner(s) signature, the applicant(s) signature, site plan(s), narrative, etc. *
 NOTE: If a WPA Application is not filed, a copy of either a statement as to not applicable (limited generally to buffer zone or bordering land subject to flooding) or a valid Order of Resource Area Determination (ORAD) must be provided with copies.
 ✓ A separate check for all applicable Wetlands Act fees.
 ✓ A separate check for all applicable Chapter 194 Bylaw fees.
 ✓ A list of the 100' Abutters, certified by the Assessors Office.
 N/A □ Evidence of Board of Health receipt of application or approval for all applications with septic work or home renovations.

*A copy of all documents submitted should be provided electronically to Conservation (conservation@wayland.ma.us) and Linda Hansen (lhansen@wayland.ma.us)

Project Summary

ect Summary
X A narrative statement describing all of the activities proposed. If work is omitted from the narrative it may not be permitted.
\overline{X} A narrative summary description of the types of resource areas on or near the site. Omission of resource areas i a basis for denial of the project as being incomplete.
X A narrative discussion how the project has been designed to minimize impacts to resource areas and how any

The Conservation Commission will evaluate the application based on the scope of the project and the potential impacts on the resource area (e.g. a wetland, pond, vernal pool, riverfront area, etc.) The Commission's priorities for project assessment are avoidance, minimization, and mitigation of impacts to resource area/s in that order. If mitigation is proposed, the Commission will require a 1:1.5 ratio of replication for impacts to wetlands and for buffer zones. The narrative should clearly address these priorities.

A narrative discussion that presents justification, based on factors of technical or economic feasibility, why alternatives that might minimize or completely avoid adverse impact to the Riverfront Area, Floodplain, the Buffer Zone, and/or any other resource area are not being proposed. At a minimum there must be discussion of the alternative for no alteration.

The following items are required for Site Plans submitted with a Bylaw application; however, if the Applicant considers that the information is not relevant to the scope or scale of the proposed project, a Waiver(s) of requirements must be requested at the time of filing the application with the Conservation Commission.



41 COCHITUATE ROAD WAYLAND, MASSACHUSETTS 01778 SEAN FAIR, CHAIR BARBARA HOWELL, VICE CHAIR JOANNE BARNETT TOM DAVIDSON JOHN SULLIVAN JENNIFER PEARLMAN LUKE LEGERE

Site Plan Minimum Requirements

The following shall be included on the Site Plan:

	X Stamp of a Professional Engineer (P.E.) and/or a Professional Land Surveyor (P.L.S.) depending upon proximity to lot lines or project complexity.
	OR Stamp of a Registered Sanitarian (R.S.) is acceptable for designs of septic systems handling less than 2,000 gallons per day, with incidental site work.
	☐ Grade elevations based on National Geodetic Vertical Datum (NGVD). Grade contours in the area of work shall be provided with at least 1-foot intervals. (NAVD)
	X Plan Scale: 1 inch = 10 feet or 1 inch = 20 feet.
	X Wetlands flagging with letters and/or numbers as defined in the field.
	🗓 Date that wetlands flagging was done and name of the wetland delineator (if GIS was used to wetlands, then include the GIS source.)
	Site Plans must clearly show existing conditions and proposed conditions, utilities, impervious surfaces, limit of lawn, trees greater than 6 inches in diameter proposed for removal, significant land features such as rock outcroppings, all Resource Areas (differentiate each) including Buffer Zone. Note: It may be more comprehensible to submit two plans: an existing conditions plan and a proposed conditions plan.
	X Site plans must detail the permanent demarcation of the limit of lawn with minimum 30' offset from resource area for new construction, and minimum average 15' offset for existing dwellings.
	X Locations and identifiers for <u>all</u> test pit locations.
N/A	A cross-section of grading and profile for proposed septic systems.
	X Locations for temporary stockpiles or storage of soils or demolition debris during construction.
	X Access route for construction equipment and construction entrance location details.
	X Location of erosion control barrier(s).
	X Detail for installation of erosion control barrier(s).
	X Location for refueling of equipment. (Outside buffer zone strongly preferred)
	X Locations designated for snow storage, if necessary.
	Pre/Post-Construction Lot Coverage Summary for areas within by-law jurisdiction: a) Total lot area; b) total impervious area (Note: impervious areas shall include, but are not limited to, roofs, decks, walks, and driveways); c) total landscaped/lawn area; and d) total area altered during construction (including temporary impacts).



41 COCHITUATE ROAD WAYLAND, MASSACHUSETTS 01778 SEAN FAIR, CHAIR
BARBARA HOWELL, VICE CHAIR
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JENNIFER PEARLMAN
LUKE LEGERE

Drainage Requirements

The Commission seeks to protect water quality of surface waters and groundwater, and to limit any increase in the ra	te
or quantity of runoff of storm water from the property.	

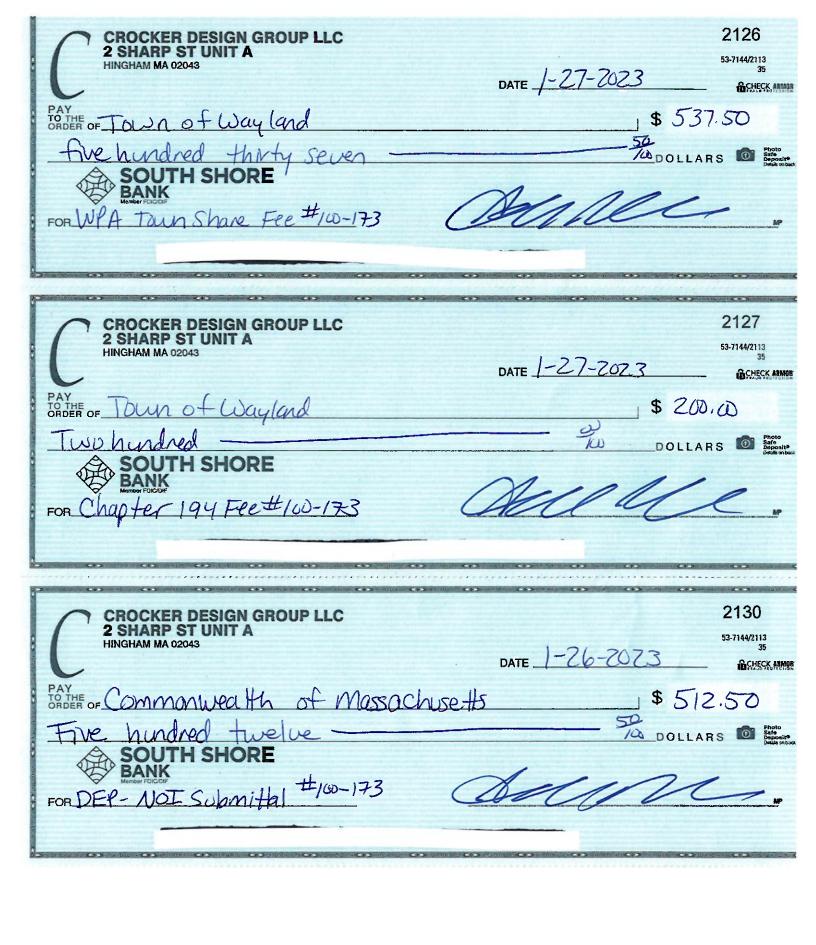
For projects adding less than or equal to 500 square feet of impervious area, a narrative description of specific measures used to provide for infiltration of runoff equivalent to runoff this additional impervious area. Those measures must be clearly depicted on the Site Plan as a specification. OR
XFor projects adding more than 500 square feet of impervious area,
$\overline{\mathbf{X}}$ A narrative discussion of the methods and all assumptions used in the drainage calculations
X A plan showing drainage catchment areas
X Supporting calculations (i.e. HydroCAD) stamped by a P.E.
X Summary tables presenting Pre/Post Construction Storm Water Runoff Rates and Volumes for a 1-inch storm event, a 10-year, and a 100-year storm events. Note: Rainfall of at least 8 inches in 24 hours must be used for 100-year storm event.
X Compliance with DEP's Stormwater Management Standards.
☒ Narrative description of structural and non-structural best management practice (BMP) (See "Definitions), controls for storm water management for the project during construction phases and for long term site management:
X Evaluation of BMP selection and factors of site suitability including: soils, drainage area, depth to water table, depth to bedrock, slopes and proximity to wells and foundations
X Discussion of construction phasing
X Relevant site characterization data for design
X Water quality calculations for total suspended solids (TSS) removal
☐ Calculated storm water recharge rate
X Calculated peak discharge rate
Maintenance requirements and site inspections templates for BMPs must be specified. Operation and Maintenance (O&M) plans for Stormwater shall be submitted with the application describing short-term BMPs (during construction) and long-term BMPs (post-construction) for management of the drainage structures, roadway and/or parking lot (as applicable) including but not limited to sweeping; catch basin cleaning; snow storage and erosion controls, such as hay bales or sediment fences. The drainage components (Best Management Practice – BMP) shall be as described using terminology in the most recent version of the DEP Storm water Technical Handbook, March 1997. A Plan for protecting the post-construction BMPs during construction shall be include in the O&M Plan.
Aquifer Protection District – If the project is within this area, a narrative description of how the project complies with aquifer protection requirements.



41 COCHITUATE ROAD WAYLAND, MASSACHUSETTS 01778 SEAN FAIR, CHAIR BARBARA HOWELL, VICE CHAIR JOANNE BARNETT TOM DAVIDSON JOHN SULLIVAN JENNIFER PEARLMAN LUKE LEGERE

Soils Information

conducted for the project planning a	where applicable) - Clear statement of how many test pits or borings were and engineering evaluations and what number and types of analytical soils characterization including visual evaluation, percolation tests, field
X Septic Systems and/or applicable dra	ainage BMP - Copies of all soil data including boring and/or test pit logs.
☑ Wetland field data forms that docun test pit logs. Waivers	nent observations made during the wetland delineation including soil or
scale of the proposed project Applicant may r	required information to be, in their opinion, not relevant to the scope or request a Waiver of the requirements with this application to the ions requested for Waiver below designating the specific paragraph
Site Plan Minimum Requirement Waiver(s)	X None List
Drainage Requirement Waiver(s)	X None List
Soils Information Waiver(s)	
If applicable, attach a statement for justificati	on of the requested waivers.
deficient in providing required information to denied for the lack of information or continu Applicant to submit the required information The Commission has authorized its Administ Bylaw that have apparent deficiencies to me acceptance of an application by the Adminis	It granted by the Commission or the application is otherwise found to be the hearing may at the discretion of the Commission either be closed and used for a specific timeframe approved by the Commission for the m. The commission for the commission for the matter to review projects and to not accept project applications under the setting the above requirements. Notwithstanding that authority, trator does not represent a decision that the application is fully complete, will be report to the applicant and the Commission during the hearing.
all other applicable applications. The property	and/or representative (if different from owner) must sign this checklist and owner, by signing this checklist and the applications, acknowledges that erty to inspect the premises as part of the assessment of the application.
Property Owner's Name (Print)	Property Owner's Signature Date
supervision in accordance with a system design information submitted. Based on my inquiry of information submitted is, to the best of my kr	ent and all its attachments were prepared under my direction or gned to assure that qualified personnel properly gather and evaluate the of the persons directly responsible for gathering the information, the nowledge and belief, true, accurate, and complete.
Applicant's Name (Print)	Applicant's Signature Date



SECTION 3 – ABUTTER NOTIFICATIONS



Town of Wayland 41 COCHITUATE ROAD

WAYLAND MASSACHUSETTS 01778

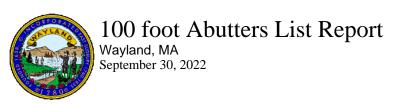
www.wayland.ma.us TEL.508-358-3788

OFFICE STAFF
Rob Leroux, Director of Assessing
Mary-Ann Wohlfarth, Sr. Admin. Coordinator

BOARD OF ASSESSORS Zachariah Ventress, Chair Vice Chair John A. Todd Molly Upton, Secretary Philip Parks Massimo Taurisano

Certification of Abutters

Date of request 12/29/22				
Please plan your submission accordingly. Tabutters list Per MGL Ch. 66, S.10	The Assessors' office	has 10 busines	s days to ce	rtify an
Address to be certified_533 Boston Post Road		8Parcel ID2	1/3 (Map/Lot)	
Owner's Name Herb Chambers 533 Boston P	ost Road, LLC			-
Owner's Mailing Address_533 Boston Post Roa	d. Wayland, MA 01	778		
Name of Applicant David Newhall (PLEASE PRINT)		Telephone: 781-9	919-0808	
2 Sharp Street, Unit A Mailing Address of Applicant	Hingham City/Town	MA Stat	02043	Zip
Signature of Applicant				
Reason for List (check one)	☐Health ☐lanning	g Zoning D	Board of Selecti	men
**Please check with the Board/Commission for notification. Each Board/Commission has its o certification, however the list/s of abutters must be	wn regulations for the	ir abutters listing	g. There's no	fee for
For use by Assessors				
This is to certify that at the time of the last assessment are the assessed owners to these parcels.	t for taxation made by the	Town of Wayland,	the names and	addresses
Certified By:	D	ate:		
CC: Conservation Health Plan	ning	☐ Board of Select	men	
Abuttersrequestform.doc				



Subject Property:

Parcel Number: 21-003 CAMA Number: 21-003

Property Address: 533 BOSTON POST RD

Mailing Address: HERB CHAMBERS 533 BOSTON POST

THOMAS TRUSTEE

33 BOSTON POST RD SUDBURY, MA 01776

RD LLC % LAND ROVER SUDBURY

DEVINE JOSEPH TRUSTEE CUTTER C

533 BOSTON POST RD WAYLAND, MA 01778

Abutters:

9/30/2022

Parcel Number: 21-001

CAMA Number: 21-001

Property Address: 523 BOSTON POST RD

Parcel Number: Mailing Address: HERB CHAMBERS 83 BOSTON POST RD 21-004

Mailing Address:

CAMA Number: 21-004 LLC % LAND ROVER SUDBURY

Property Address: 533 BOSTON POST RD 83 BOSTON POST RD SUDBURY, MA 01776

Parcel Number: THOMPSON RONALD G LAURIE 21-005 Mailing Address:

CAMA Number: 21-005 THOMPSON

Property Address: 540 BOSTON POST RD 345 GREAT RD BEDFORD, MA 01730

21-006 WATERS EUGENIA B TRUSTEE GLASS Parcel Number: Mailing Address:

CAMA Number: 21-006 **CARTER IV TRUSTEE** Property Address: 534 BOSTON POST RD 231 DESIMONE DR MARLBORO, MA 01752

Parcel Number: 21-006A WATERS ROBERT A ESTATE OF Mailing Address:

CAMA Number: 21-006A WATERS EUGENIA & CARTER GLASS

Property Address: 528 BOSTON POST RD TRUSTEES

231 DESIMONE DR MARLBORO, MA 01752

Parcel Number: Mailing Address: LEWIS DENIS & MARIE TRUSTEES 9 21-007

CAMA Number: 21-007 OLD COUNTY RD SUDBURY TRUST Property Address: 534 RIVER RD 9 OLD COUNTY RD

SUDBURY, MA 01776

Parcel Number: 21-CM1 HDR HOLDINGS LLC Mailing Address:

CAMA Number: 21-008A PO BOX 70

Property Address: 526A BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008B PO BOX 70

WAYLAND, MA 01778 Property Address: 526B BOSTON POST RD

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008C PO BOX 70

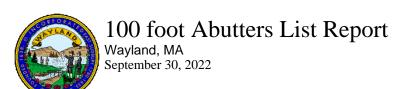
Property Address: 526C BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008D PO BOX 70

Property Address: 526D BOSTON POST RD WAYLAND, MA 01778





Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008E PO BOX 70

Property Address: 526E BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008F PO BOX 70

Property Address: 526F BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008G PO BOX 70

Property Address: 526G BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008H PO BOX 70

Property Address: 526H BOSTON POST RD WAYLAND, MA 01778

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC

CAMA Number: 21-008N PO BOX 70

Property Address: 526N BOSTON POST RD WAYLAND, MA 01778

100 Foot Abutters List

Subject Property:

Parcel Number: 21-003

CAMA Number: 21-003

Property Address: 533 BOSTON POST ROAD WAYLAND, MA

Mailing Address:

HERB CHAMBERS 533 BOSTON POST RD LLC % LAND ROVER SUDBURY 533 BOSTON POST RD WAYLAND, MA 01778

Abutters:

Parcel Number: K11-0013

CAMA Number: K11-0013

Property Address: 84 BOSTON POST ROAD SUDBURY, MA

Mailing Address:

82-84 BPR LLC

10 BROOKFIELD TERRACE

FRAMINGHAM, MA 01701

Girthin Herry Sudbuy assessed Girc 1/20/2023

Notification to Abutters Under the Massachusetts Wetlands Protection Act

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 _ Herb Chambers 533 Boston Post Road, LLC
В.	The Applicant has filed a Notice of Intent with the <u>Wayland Conservation Commission</u> for permission to remove, fill, dredge, or alter an Area Subject to Protection (Wetland Resource Area and/or Buffer Zone) Under the Massachusetts Wetlands Protection Act (General Laws Chapter 131, Section 40).
C.	The <u>address</u> of the lot where the activity is proposed: <u>533 Boston Post Road, Wayland, MA 01778</u> Map: <u>21</u> Lot: <u>3</u>
D.	The proposed activity is: Renovations to the existing building and parking lot. The proposed
	scope includes a one-story addition with a mezzanine and reconfiguration of the parking lot. Site
	renovations include upgrades to the stormwater management systems, utilities, and landscaping.
D.	A Public Hearing regarding this Notice of Intent will be held on: ☐ Thursday, at PM at Town Hall (41 Cochituate Road, Wayland). ☑ Information regarding the date, time, and place of the public hearing may be obtained from the applicant or the Wayland Conservation Commission (check website).
E.	Copies of the Notice of Intent may be examined at THE WAYLAND CONSERVATION COMMISSION OFFICE at Wayland Town Hall between the hours of 8:00 A.M. & 4:00 P.M. Monday – Thursday and 8:00 A.M. & 12:30 P.M Friday. For more information, call: 508-358-6339.
F.	Copies of the Notice of Intent may be obtained from either: The Applicant, or the Applicant's representative <u>David Newhall</u> , by calling this telephone number: <u>781-919-0808</u> between the hours of <u>8:30am-5pm</u> on the following days of the week: <u>Monday - Friday</u> .
	Public Hearing Notice, including its date, time, and place, will be published at least 5 days in the Wayland Town Crier or MetroWest Daily News (at the applicant's expense).
inform	You also may contact the Department of Environmental Protection (DEP) for more ation about this application or the Wetlands Protection Act. To contact DEP (205B Lowell Wilmington, MA 01887), call (978) 694-3200

Since you are receiving this notice, <u>you</u> may have wetland or riverfront resource areas on your property.

Therefore, construction, cutting, clearing, or grading may require a permit. For clarification or for more information, call the Conservation office 508-358-3669 or visit our web site:

http://www.wayland.ma.us/Pages/WaylandMA_Conservation/index

Notification to Abutters Under the Wayland Wetlands and Water Resources Protection Bylaw

In accordance with Chapter 194 of the Town of Wayland Bylaws, you are hereby notified of the following:

A.	The name of the Applicant is _ Herb Chambers 533 Boston Post Road, LLC
В.	The Applicant has filed a Chapter 194 application with the <u>Wayland Conservation Commission</u> for permission to remove, fill, dredge, or alter an Area Subject to Protection (Wetland Resource Area and/or Buffer Zone) Under the Wayland Wetlands and Water Resources Protection Bylaw (Chapter 194).
C.	The <u>address</u> of the lot where the activity is proposed: <u>533 Boston Post Road, Wayland, Ma 01778</u> Map: <u>21</u> Lot: <u>3</u>
D.	The proposed activity is: Renovations to the existing building and parking lot. The proposed scope includes a one-story addition with a mezzanine and reconfiguration of the parking lot. Site renovations include upgrades to the stormwater management systems, utilities, and landscaping.
D.	A Public Hearing regarding this application will be held on: ☐ Thursday, at PM at Town Hall (41 Cochituate Road, Wayland). ☑ Information regarding the date, time, and place of the public hearing may be obtained from the applicant or the Wayland Conservation Commission (check website).
E.	Copies of the Chapter 194 may be examined at THE WAYLAND CONSERVATION COMMISSION OFFICE at Wayland Town Hall between the hours of 8:00 A.M. & 4:00 P.M. Monday – Thursday and 8:00 A.M. & 12:30 P.M Friday. For more information, call: 508-358-6339.
F.	Copies of the Chapter 194 application may be obtained from either: The Applicant, or the Applicant's representative <u>David Newhall</u> , by calling this telephone number: <u>781-919-0808</u> between the hours of <u>8:30am-5pm</u> on the following days of the week: <u>Monday - Friday</u> .
	Public Hearing Notice, including its date, time, and place, will be published at least 5 days in the Wayland Town Crier or MetroWest Daily News (at the applicant's expense).

Since you are receiving this notice, <u>you</u> may have wetland or riverfront resource areas on your property.

Therefore, construction, cutting, clearing, or grading may require a permit. For clarification or for more information, call the Conservation office 508-358-3669 or visit our web site:

http://www.wayland.ma.us/Pages/WaylandMA Conservation/index

SECTION 4 – NARRATIVE



4.1 EXECUTIVE SUMMARY

In accordance with the provisions of the Wetlands Protection Act and the Wayland Stormwater and Land Disturbance Bylaw, the Applicant, Herb Chambers 533 Boston Post Road LLC, proposes renovations to the existing building and parking lot at 533 Boston Post Road in Wayland, MA. The proposed scope includes a one-story addition with a mezzanine and reconfiguration of the parking lot. Site renovations include upgrades to the stormwater management systems, utilities, and landscaping.

The site is bound by Boston Post Road (Route 20) to the north and commercial properties to the east and west (Raytheon Company and Herb Chambers 43 Braintree Street LLC). Wetlands bordered by the Great Meadows National Wildlife Refuge and the former CSX Railway borders the site to the south. The site is located on map 21 lot 6 of the Wayland assessor's map. The property is located within the Light Commercial District.

4.2 APPROVALS BEING SOUGHT

This Notice of Intent (NOI) is being filed concurrently with the Wayland Conservation Commission (WCC) and the Massachusetts Department of Environmental Protection (MA DEP) for the proposed work. The proposed scope of work includes:

- Upgrade of the existing parking and driveway facilities to accommodate the renovated dealership and service
- The addition to a one-story structure to be used for vehicle sales
- Stormwater BMP's
- Upgrades to utilities, landscaping, and lighting

4.3 WETLAND RESOURCE AREAS

The project does contain environmental resource areas, and therefore the project must be permitted through MassDEP and the Wayland Conservation Commission. There is a Bordering Vegetated Wetland (BVW) to the South of the site containing shallow marshes. According to the latest Mass. Division of Fisheries and Wildlife – Natural Heritage Program mapping, the southern portion of the site is within a Priority Habitat of Rare Species (PHRS) as designated by the Natural Heritage and Endangered Species Program of the Division of Fisheries and Wildlife. The site does not appear to contain any certified vernal pools or areas of critical environmental concern.



4.4 WORK WITHIN REGULATED RESOURCE AREAS

The following is a summary of the buffer and protection zones that portions of the project are proposed within:

1) <u>100' Conservation Resource Buffer (Wayland Conservation Rules/Regs)</u>

Work within the 100' Bordering Vegetated Wetland (BVW) Buffer includes but is not limited to bituminous concrete parking lot, retaining wall, and a portion of the building addition. The proposed scope is an improvement over the existing with better stormwater treatment.

2) <u>Bank</u>

There is a bank located off property located to the south where the MassDOT outlet pipe drains. There are no alterations proposed to the bank.

3) Bordering Land Subject to Flooding

The site is located near a BLSF, associated with the Sudbury River. The elevation of the 100 year (1% chance of flooding) has been determined by the FEMA Flood Study Profile Data as elevation 121.0 (NAVD 88). The boundary of the BLSF is the 121-foot contour and this contour is to the south of the limit of work.

4) Priority Habitat of Rare Species (PHRS)

None of the proposed improvements are proposed within the PHRS. A copy of the Notice of Intent Application package including the plans will be submitted to NHESP for review.

4.5 COMPLIANCE WITH WPA/MA STORMWATER STANDARDS

The following section describes each of the ten (10) Massachusetts Stormwater Management Standards and describes how the project complies with each. This project qualifies as a redevelopment (Standard 7). It is designed to meet the standards to the maximum extent practicable. The information below details this. All calculations associated with Standards 2, 3, and 4 are included in Section 4 of the Stormwater Report.

<u>Standard 1: No New Untreated Discharges</u> – No new stormwater conveyances (e.g. outfalls) may discharge untreated stormwater directly to or cause erosion in wetlands or waters of the Commonwealth.

All new stormwater system conveyances are treated prior to discharge and result in no erosion occurring on site. The drainage system has been designed to direct stormwater runoff from impervious areas through various stormwater systems designed to capture,



convey, treat, detain, recharge and infiltrate (where appropriate) the runoff prior to discharge. The outfalls have no erosion issues and the flows will not be increased.

<u>Standard 2: Peak Rate Attenuation</u> – Stormwater management systems should be designed so that post-development peak discharge rates do not exceed pre-development peak discharge rates.

Please refer to the table below. The stormwater management system reduces peak rates of runoff to below pre-development levels. All stormwater ultimately discharges to BVW (PD-1) In all storms, the peak stormwater runoff to PD-1 is significantly reduced.

Point of 0.5 in-Storm (cfs)				1 in-Storm (cfs)			1-Yr Storm (cfs)			2-Yr Storm (cfs)			10-Yr Storm (cfs)			25-Yr Storm (cfs)			100-Yr Storm (cfs)		
Analysis	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ
PD1	0.03	0.00	-0.03	0.78	0.19	-0.59	5.15	3.05	-2.10	6.72	4.26	-2.46	11.46	6.74	-4.72	15.17	12.13	-3.04	22.66	12.11	-10.55

<u>Standard 3: Recharge</u> – Loss of annual recharge to groundwater shall be eliminated or minimized through the use of infiltration measures including environmentally sensitive site design, low impact development techniques, stormwater best management practices, and good operation and maintenance. At a minimum, the annual recharge from the post-development site shall approximate the annual recharge from predevelopment conditions based on soil type. This standard is met when the stormwater management system is designed to infiltrate the required recharge volume as determined in accordance with the Massachusetts Stormwater Handbook.

The stormwater system includes two (2) infiltration BMP's: infiltration basins and subsurface infiltration chambers. The stormwater system has been designed to comply with the recharge requirements of the MA Stormwater Management Regulations. Refer to Section 4.0 of the Stormwater Report for a summary of the stormwater recharge calculations.

<u>Standard 4: Water Quality</u> – Stormwater management systems shall be designed to remove 80% of the average annual post-construction load of Total Suspended Solids (TSS).

The project utilizes deep sump hooded catch basins, SciClone Water Quality Units, and subsurface infiltration systems. Please refer to Section 4.4 for the TSS calculation spreadsheets.

Per the Town of Sudbury Stormwater Management Bylaw, water quality volume for sizing of BMP's is based on 1-inch of runoff from the tributary area. Please refer to Section 4 of the Stormwater Report for Stormwater Management Calculations.



<u>Standard 5: Land Uses with Higher Potential Pollutant Loads (LUHPPL)</u> – For land uses with higher potential pollutant loads, source control and pollution prevention shall be implemented in accordance with the Massachusetts Stormwater Handbook to eliminate or reduce the discharge of stormwater runoff from such land uses to the maximum extent practicable.

The proposed project is an automobile dealership and includes new and used vehicle sales, display and inventory storage and service. No exterior vehicle service or repair exterior equipment cleaning nor commercial vehicle washing are proposed. As such, the project is not a LUHPPL.

<u>Standard 6: Critical Areas</u> – Stormwater discharges within the Zone II or Interim Wellhead Protection Area of a public water supply, and stormwater discharges near or to any other critical area, require the use of the specific source control and pollution prevention measures and the specific structural stormwater best management practices determined by the Department to be suitable for managing discharges to such areas, as provided in the Massachusetts Stormwater Handbook.

The project is not located near a critical area, however, the project BMP's have been designed to treat stormwater as if they were discharging to a critical area.

Standard 7: Redevelopment and Other Projects Subject to the Standards only to the maximum extent practicable – A redevelopment project is required to meet the following Stormwater Management Standards only to the maximum extent practicable: Standard 2, Standard 3, and the pretreatment and structural best management practice requirements of Standards 4, 5, and 6. Existing stormwater discharges shall comply with Standard 1 only to the maximum extent practicable. A redevelopment project shall also comply with all other requirements of the Stormwater Management Standards and improve existing conditions.

The existing site contains 76,513 SF (1.76 AC) of impervious area. The proposed site contains 93,128 SF (2.14 AC) of impervious area, which is an increase of 16,615 SF. The project is considered a mix of new construction and redevelopment.

Standard 8: Construction Period Pollution Prevention Plan and Erosion and Sedimentation Control — A plan to control construction-related impacts including erosion, sedimentation and other pollutant sources during construction and land disturbance activities (construction period erosion, sedimentation, and pollution prevention plan) shall be developed and implemented.

An Erosion and Sedimentation Controls Plan has been incorporated into the Site Plans. A draft SWPPP is also enclosed in Section 8 of the Stormwater Report.



<u>Standard 9: Operation and Maintenance Plan</u> – A long-term operation and maintenance plan shall be developed and implemented to ensure that stormwater management systems function as designed.

The plan set includes an erosion and sediment control plan (Sheet C-2). A draft SWPPP was prepared and provided with the Stormwater Management Permit Application

<u>Standard 10: Prohibition of Illicit Discharges</u> – All illicit discharges to the stormwater management system are prohibited.

An Illicit Discharge Compliance Statement is included as required and is enclosed in Section 2.2 of the Stormwater Report.

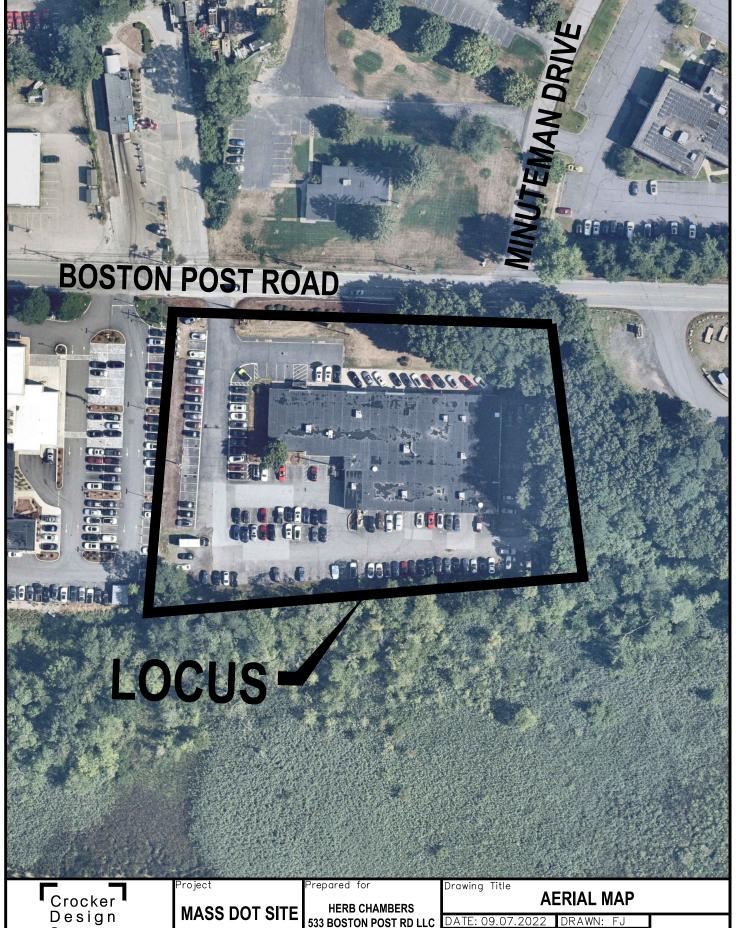
4.6 COMPLIANCE WITH WAYLAND WETLAND BYLAWS

Plan Requirements

The Wayland Conservation Commission requires wetland delineation to be shown along with the date it was done and name of the wetland flag delineator. If not delineated, then include GIS source. All resource areas and their buffer zones must be shown on the existing and proposed conditions. Limit of lawn must be shown with a minimum 30' offset.

4.7 PROPOSED MITIGATION WITHIN REGULATED AREAS





533 BOSTON POST RD -

ROUTE 20

WAYLAND, MA 01778

Group

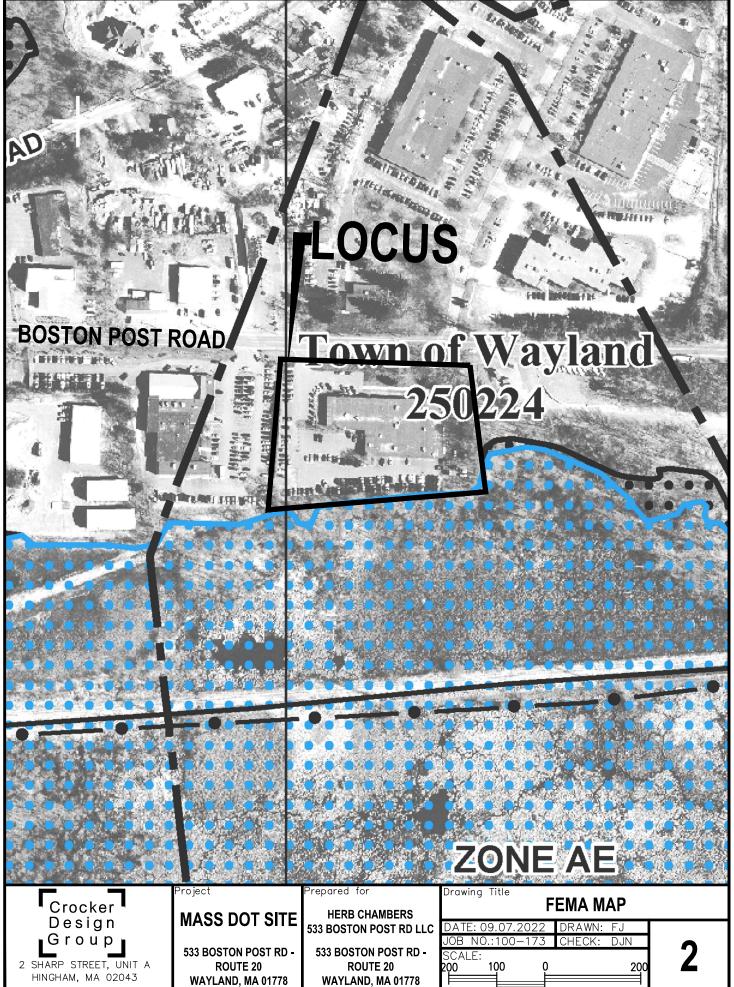
2 SHARP STREET, UNIT A

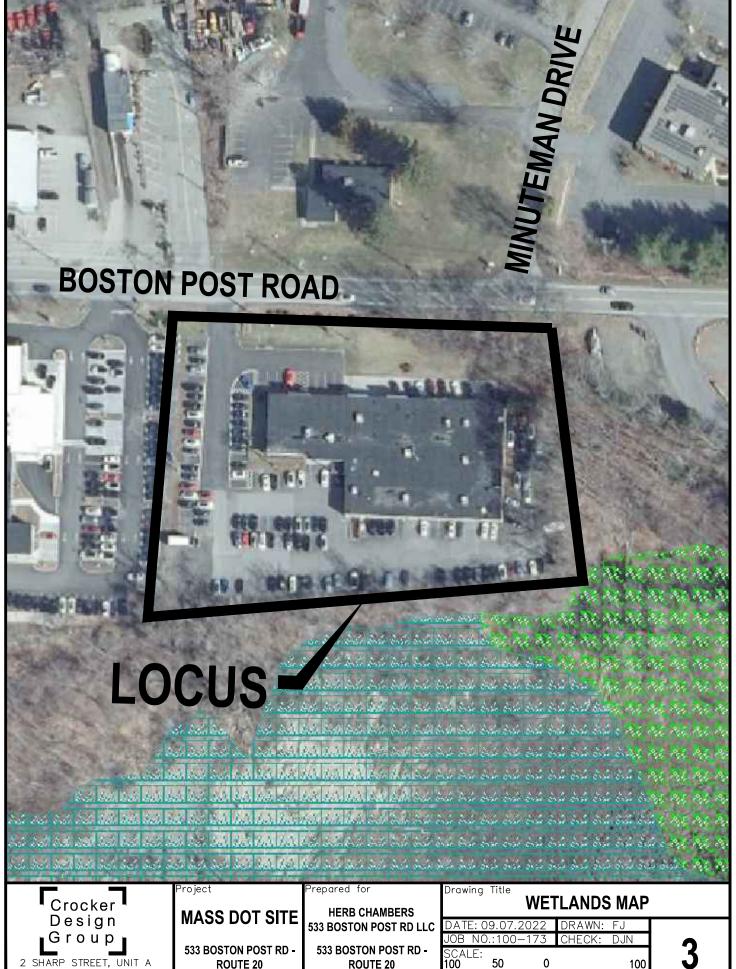
HINGHAM, MA 02043

533 BOSTON POST RD -

ROUTE 20

WAYLAND, MA 01778

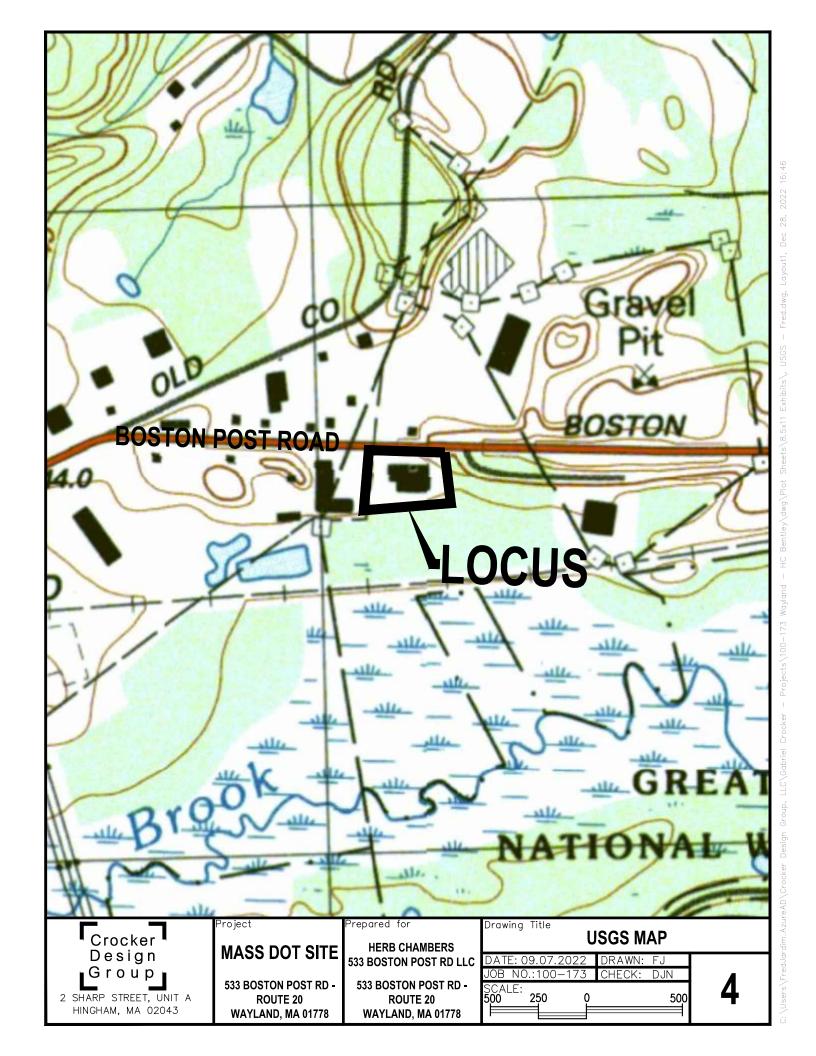


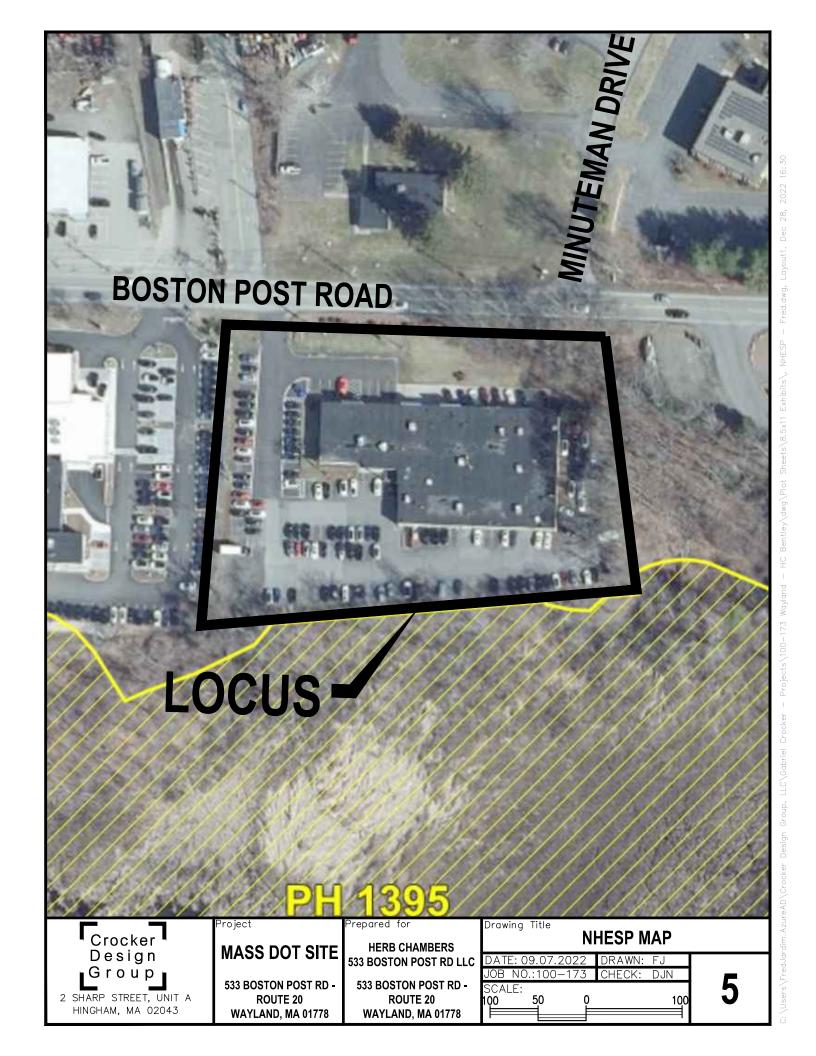


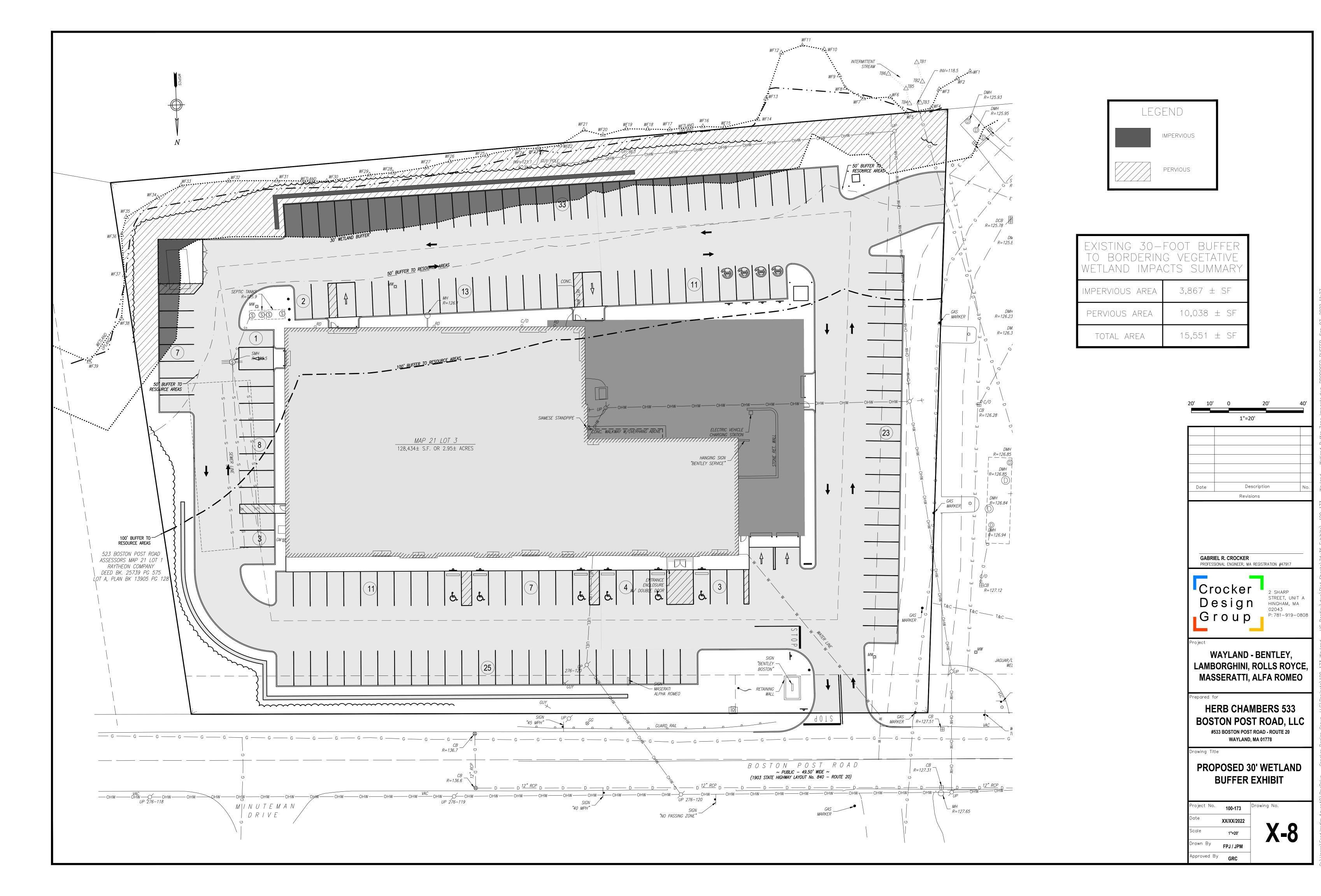
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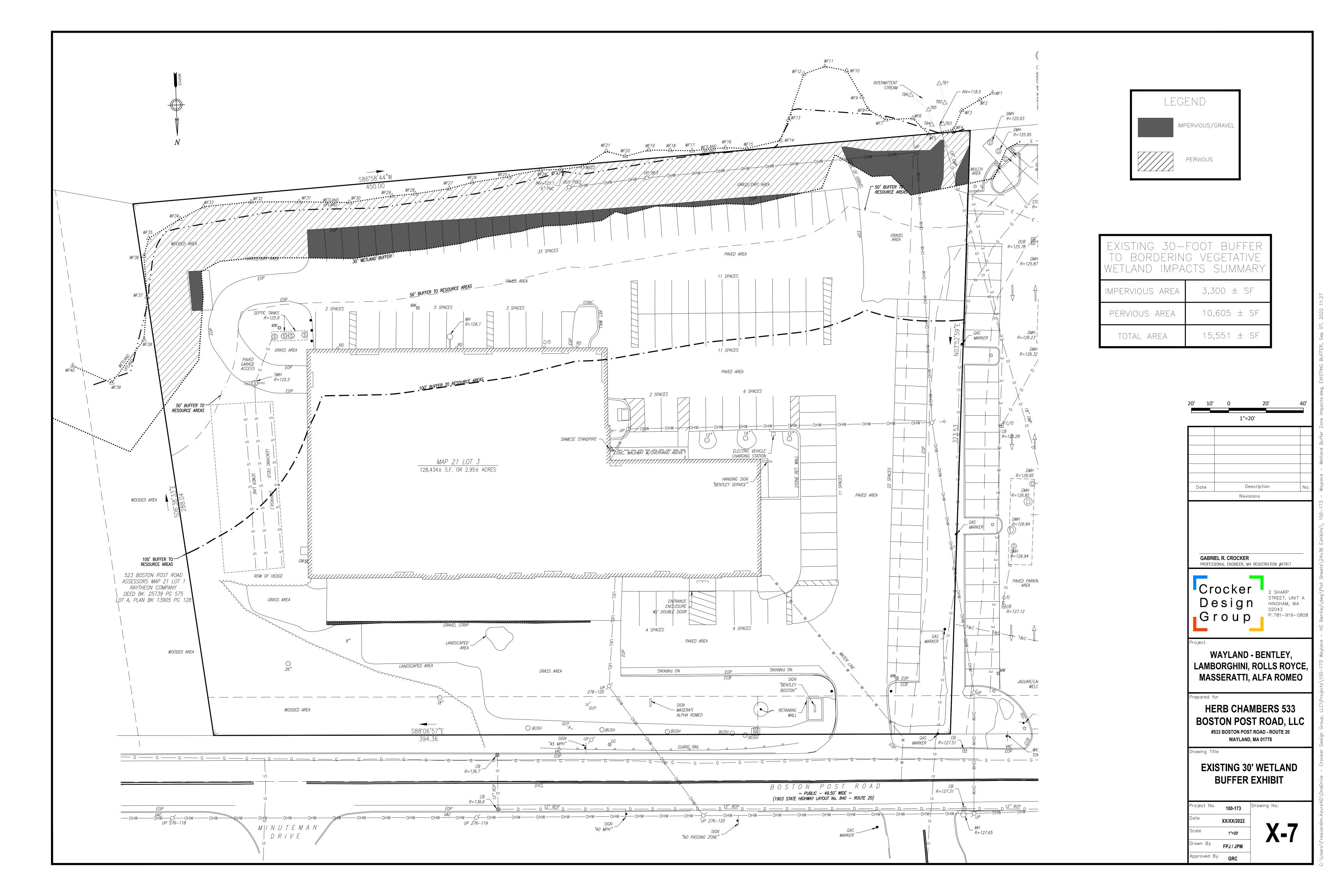
HINGHAM, MA 02043

WAYLAND, MA 01778









SECTION 5 – SITE PHOTOS



Photo 1: Standing at site entrance looking along the front of the building looking east



Photo 2: Standing at northeast corner of the building looking south along the building



Photo 3: Standing in rear parking lot looking along south side of the building



Photo 4: Standing near northeast property corner on Boston Post Road looking west along road