

Notice of Intent

533 Boston Post Road Wayland, MA

January 20, 2023 Revised July 5, 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

A. General Information

Crocker Design Group

2 Sharp Street, Unit A

c. Company

e. City/Town

\$1,050.00

d. Street Address Hingham

781-919-0808

h. Phone Number

a. Total Fee Paid

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

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

City/Town

02043

g. Zip Code

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.

533 and 534A Bosto	on Post Road	Wayland	01778
a. Street Address		b. City/Town	c. Zip Code
l atituda and l anaitu	.da.	42.362942	-71.391541
Latitude and Longitu	ide:	d. Latitude	e. Longitude
21		3 and 4	
f. Assessors Map/Plat Nu	ımber	g. Parcel /Lot Number	
Applicant:			
John		Welch	
a. First Name		b. Last Name	
Herb Chambers 533	Boston Post Road, L	LC	
c. Organization	·		
533 Boston Post Ro	pad		
d. Street Address			
Wayland		MA	01778
e. City/Town		f. State	g. Zip Code
617-666-8333		jwelch@herbchamber	s.com
h. Phone Number	i. Fax Number	j. Email Address	
		annlicant):	nana than ana ayynar
Property owner (req	juired if different from a		more than one owner
Property owner (req	juired if different from a	b. Last Name	nore than one owner
	juired if different from a		nore than one owner
a. First Name	juired if different from a		nore than one owner
a. First Name c. Organization	juired if different from a		g. Zip Code
a. First Name c. Organization d. Street Address	uired if different from a	b. Last Name	
a. First Name c. Organization d. Street Address e. City/Town	i. Fax Number	b. Last Name	
a. First Name c. Organization d. Street Address e. City/Town h. Phone Number	i. Fax Number	b. Last Name	

\$512.50

b. State Fee Paid

i. Fax Number

5. Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

MA

f. State

j. Email address

dnewhall@crockerdesigngroup.com

\$537.50

c. City/Town Fee Paid



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royided by MassDED.			
ΙΟνι	rovided by MassDEP:		
	MassDEP File Number		
	Document Transaction Number		
	Wayland		
	City/Town		

		City/Town		
A.	General Information (continued)			
6.	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.	Is any portion of the proposed activity eligible to be			
	Restoration Limited Project) subject to 310 CMR 10	0.24 (coastal) or 310 CMR 10.53 (inland)? ed project applies to this project. (See 310 CMR		
		plete list and description of limited project types)		
	2. Limited Project Type			
	If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310			
	CMR10.24(8), 310 CMR 10.53(4)), complete and at Project Checklist and Signed Certification.	ttach Appendix A: Ecological Restoration Limited		
8.	Property recorded at the Registry of Deeds for:			
	Southern Middlesex			
	a. County	b. Certificate # (if registered land)		
	49646 c. Book	586 d. Page Number		
R	Buffer Zone & Resource Area Impa			
υ.	-			
1.	Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Re			

- Vegetated Wetland, Inland Bank, or Coastal Resource Area.
- 2. Inland Resource Areas (see 310 CMR 10.54-10.58; 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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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

	Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	a. 🗌	Bank	1. linear feet	2. linear feet
	b	Bordering Vegetated Wetland	1. square feet	2. square feet
	с. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
		Waterways	3. cubic yards dredged	
	Resour	<u>ce Area</u>	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🗌	Bordering Land Subject to Flooding	1. square feet	2. square feet
			3. cubic feet of flood storage lost	4. cubic feet replaced
	е. 🗌	Isolated Land Subject to Flooding	1. square feet	
			2. cubic feet of flood storage lost	3. cubic feet replaced
	f. 🗌	Riverfront Area	1. Name of Waterway (if available) - spec	ify 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. t	otal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
	5. l	Has an alternatives analysis	been done and is it attached to thi	s NOI? Yes No
	6. \	Was the lot where the activity	ty is proposed created prior to Augu	ust 1, 1996? Yes No
3.	3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)			

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

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

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

Online Users:
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 Alteration	Proposed Replacement (if any)	
а. 🗌	Designated Port Areas	Indicate size under Land Unde	er the Ocean, below	
b. 🗌	Land Under the Ocean	1. square feet		
		2. cubic yards dredged		
c. 🗌	Barrier Beach	Indicate size under Coastal Bea	ches and/or Coastal Dunes below	
d. 🗌	Coastal Beaches	1. square feet	2. cubic yards beach nourishment	
е. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment	
		Size of Proposed Alteration	Proposed Replacement (if any)	
f. 🗌	Coastal Banks	1. linear feet		
g. 🗌	Rocky Intertidal Shores	1. square feet		
h. 🗌	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation	
i. 🗌	Land Under Salt Ponds	1. square feet		
		2. cubic yards dredged		
j. 🗌	Land Containing Shellfish	1. square feet		
k. 🗌	Fish Runs		iks, inland Bank, Land Under the er 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		Salt Marsh	
☐ Pr	☐ Project Involves Stream Crossings			
a. number of new stream crossings		b. number of repl	acement stream crossings	



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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). 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 to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm. If yes, include proof of mailing or hand delivery of NOI to: a. Yes No Natural Heritage and Endangered Species Program **Division of Fisheries and Wildlife** 1 Rabbit Hill Road August 1, 2021 Westborough, MA 01581 b. Date of map 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 Endangered Species Review* 1. Percentage/acreage of property to be altered: (a) within wetland Resource Area percentage/acreage (b) outside Resource Area percentage/acreage 2. Assessor's Map or right-of-way plan of site 2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work ** (a) 🛛 Project description (including description of impacts outside of wetland resource area & buffer zone)

Photographs representative of the site

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

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	•

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

 (c) MESA filing fee (fee information availal a-mesa-project-review). Make check payable to "Commonwealth of Masabove address 	ole at https://www.mass.gov/how-to/how-to-file-for-ssachusetts - NHESP" and <i>mail to NHESP</i> at	
Projects altering 10 or more acres of land, also sub	mit:	
(d) Vegetation cover type map of site		
(e) Project plans showing Priority & Estima	ated Habitat boundaries	
(f) OR Check One of the Following		
https://www.mass.gov/service-details/e	MESA exemption applies. (See 321 CMR 10.14, exemptions-from-review-for-projectsactivities-inent to NHESP if the project is within estimated d 10.59.)	
2. Separate MESA review ongoing.	a. NHESP Tracking # b. Date submitted to NHESP	
 Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan. 	rmination or valid Conservation & Management	
For coastal projects only, is any portion of the propo ine or in a fish run?	osed project located below the mean high water	
a. Not applicable – project is in inland resource	area only b. 🗌 Yes 🔲 No	
If yes, include proof of mailing, hand delivery, or ele	ectronic delivery of NOI to either:	
South Shore - Cohasset to Rhode Island border, and the Cape & Islands:	North Shore - Hull to New Hampshire border:	
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 336 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		
Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.		
e. Is this an aquaculture project?	d. 🗌 Yes 🛛 No	
If yes, include a copy of the Division of Marine Fish	eries Certification Letter (M.G.L. c. 130, § 57).	

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Online Users: Include your document transaction number

(provided on your receipt page) with all supplementary information you submit to the Department.

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

4.	Is any port	ion of the pro	pposed 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 MassDEP Website for ACEC locations). Note: electronic filers click on Website.
	b. ACEC		
5.			pposed project within an area designated as an Outstanding Resource Water n the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
	a. 🗌 Yes	⊠ No	
6.			e subject to a Wetlands Restriction Order under the Inland Wetlands c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
	a. 🗌 Yes	⊠ No	
7.	Is this proje	ect subject to	provisions of the MassDEP Stormwater Management Standards?
			copy of the Stormwater Report as required by the Stormwater Management 310 CMR 10.05(6)(k)-(q) and check if:
	1. 🗌		r Low Impact Development (LID) site design credits (as described in r Management Handbook Vol. 2, Chapter 3)
	2. 🔀	A portion o	f the site constitutes redevelopment
	3.	Proprietary	BMPs are included in the Stormwater Management System.
	b. No	. Check why	the project is exempt:
	1.	Single-fam	ily house
	2.	Emergency	road repair
	3.		dential Subdivision (less than or equal to 4 single-family houses or less than 4 units in multi-family housing project) with no discharge to Critical Areas.
D.	Addition	onal Info	rmation
			n Ecological Restoration Limited Project. Skip Section D and complete Restoration Notice of Intent – Minimum Required Documents (310 CMR
	Applicants	must include	e the following with this Notice of Intent (NOI). See instructions for details.
			he document transaction number (provided on your receipt page) for any of n you submit to the Department.
	su	fficient inforn	map of the area (along with a narrative description, if necessary) containing nation for the Conservation Commission and the Department to locate the site s 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:
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	City/Town

D.	Add	itional Information (cont'd)		
	3.	Identify the method for BVW and othe Field Data Form(s), Determination of a and attach documentation of the n	Applicability, Order of Resource	
	4.	List the titles and dates for all plans a	nd other materials submitted wit	th this NOI.
	Pro	oposed Site Development		
		Plan Title		
		ocker Design Group, LLC	David Newhall	
		Prepared By	c. Signed and Stamped by	
		5-2023	1" = 20'	
	d. F	Final Revision Date	e. Scale	4 40 0000
	fΛ	dditional Plan or Document Title		1-12-2023 g. Date
	5.	If there is more than one property owr listed on this form.	ner, please attach a list of these	3
	6.	Attach proof of mailing for Natural Her	ritage and Endangered Species	Program, if needed.
	7.	Attach proof of mailing for Massachus	setts Division of Marine Fisherie	s, if needed.
8. Attach NOI Wetland Fee Transmittal Form				
	9. 🛛	Attach Stormwater Report, if needed.		
Ε.	Fees			
	1.	Fee Exempt: No filing fee shall be ass of the Commonwealth, federally recog authority, or the Massachusetts Bay T	gnized Indian tribe housing auth	
		ants must submit the following informati ansmittal Form) to confirm fee payment		2 of the NOI Wetland
	2126		1-27-2023	
		ipal Check Number	3. Check date	
	2130		1-26-2023	
	4. State	Check Number	5. Check date	
	Crocke	er Design Group, LLC		
	6. Payor	name on check: First Name	7. Payor name on check:	Last Name

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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.



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NOI Wetland Fee Transmittal Form

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





Α.	Applicant Inform	ation			
1.	Location of Project:				
	533 and 534A Boston Post Road		Wayland		
	a. Street Address		b. City/Town		
	2130	\$512.50			
	c. Check number		d. Fee amount		
2.	Applicant Mailing Address	S:			
	John		Welch		
	a. First Name		b. Last Name		
	Herb Chambers 533 Bost	on Post Road, LLC			
	c. Organization				
	533 Boston Post Road				
	d. Mailing Address				
	Wayland		MA		01778
	e. City/Town		f. Sta	ie	g. Zip Code
	617-666-8333		jwelch@herbchar	nbers.com	
	h. Phone Number	i. Fax Number	j. Email Address		
3.	Property Owner (if differe	nt):			
	a. First Name		b. Last Name		
	c. Organization				
	d. Mailing Address				
	e. City/Town		f. Stat	te	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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B. 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/T	otal Project Fee	 :
	Step 6	/Fee Payments:	
	Total	Project Fee:	\$1,050.00 a. Total Fee from Step 5
	State share	e 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

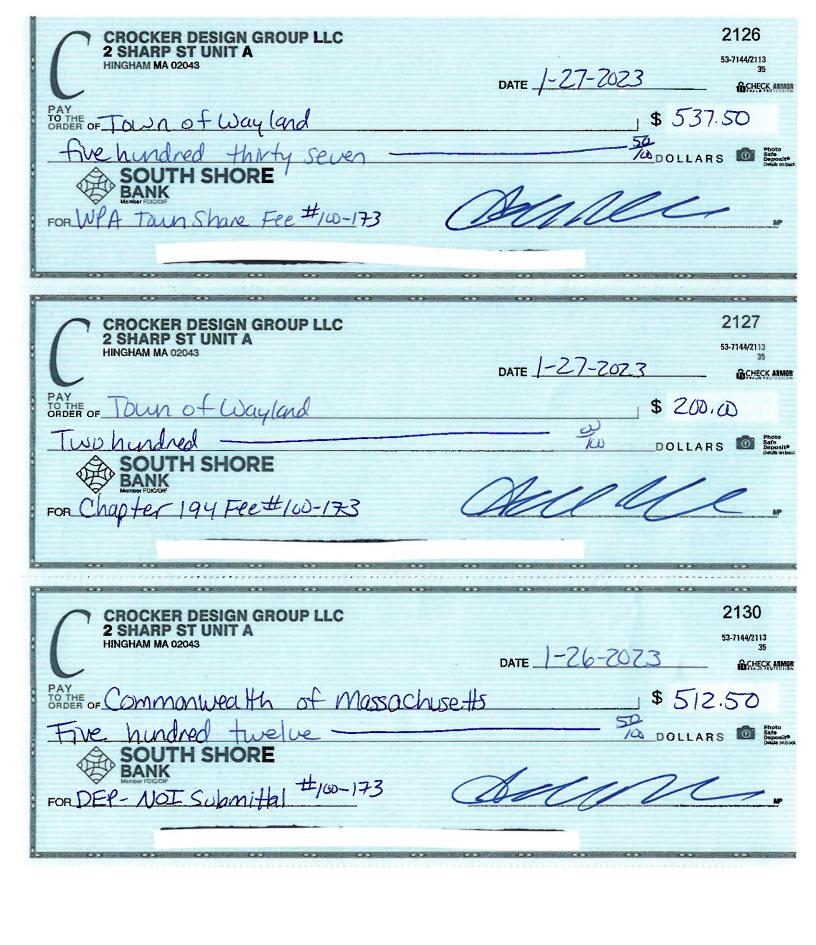
C. Submittal Requirements

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

 Applicant: Herb Chambers 533 Boston Post Road LLC 	Colohn Walch	iwoloh@h	erbchambers.com
Name (PLEASE PRINT)	5, C/O JOHN WEICH	•	
,	Somerville		ess (if applicable) 02145
259 McGrath Highway Mailing Address	City/Town	MA State	Zip Code
Mailing / Idaress	Oity/ 10Wii	Oldic	Zip Gode
Phone Number		Fax Numb	er (if applicable)
2. Representative:			
Crocker Design Group		David Nev	
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	er (if applicable)
3. Property Owner(s) Herb Chambers 533 Boston Post Road, L	LC	iwelch@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		Fax Numb	per (if applicable)
 4. Type of Application [] Request for a Determination of Application [] Abbreviated NOI [] Notice of Resource Area Delineation [] After the Fact Amendment (AFA) [] Amendment to Order of Conditions 5. Project 533 and 534A Boston Post Road 	[] E [] C	otice of Intent (I extension of O.C ertificate of Cor fter the Fact Fili	D.C. mpliance
Location Address	Assessors Map(s)	Parcel(s)
Project Description (PLEASE PRINT): includes a one-story addition with a mezzar upgrades to the storm water management s 6. Title/Date of Plan(s) Proposed	Renovate existing building hine and reconfiguration of	g and parking lo the parking lot.	Site renovations include
	OILO DEVELOPITIONE FIANS	uaicu. Jan 12,	, 2020
7. Bylaw Application Fee: \$ 200.00			
8. Application filed pursuant to MGL Chap	ter 131, Section 40 $[X]$	Yes [] N	0
9. Signature of Applicant			Date
Signature of Property Owner			Date

(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 in 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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TOM DAVIDSON
JOHN SULLIVAN
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

CONSERVATION COMMISSION

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 dr	ainage BMP - Copies of all soil data including boring and/or test pit logs.
Wetland field data forms that docur test pit logs. Waivers	nent observations made during the wetland delineation including soil or
scale of the proposed project Applicant may i	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)	X None List
If applicable, attach a statement for justificati	
deficient in providing required information to denied for the lack of information or continual Applicant to submit the required information. The Commission has authorized its Administ Bylaw that have apparent deficiencies to me	rator to review projects and to not accept project applications under the eting the above requirements. Notwithstanding that authority,
Deficiencies identified by the Administrator	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 vowner, by signing this checklist and the applications, acknowledges that verty to inspect the premises as part of the assessment of the application. Property Owner's Signature Date
I certify under penalty of law that this docume	ent and all its attachments were prepared under my direction or
information submitted. Based on my inquiry of	ned to assure that qualified personnel properly gather and evaluate the of the persons directly responsible for gathering the information, the
information submitted is, to the best of my kr	nowledge and belief, true, accurate, and complete.
JOHN WELLA	John Welch 1-27-2023
Applicant's Name (Print)	Applicant's Signature Date

SECTION 3 – ABUTTER NOTIFICATIONS



Town of Wayland 41 COCHITUATE ROAD

WAYLAND MASSACHUSETTS 01778

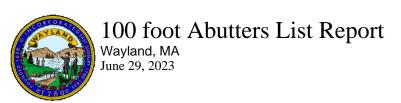
www.wayland.ma.us TEL. 508-358-3788

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	ss days to co	ertify an
Address to be certified_533 Boston Post Road		8 Parcel ID2	21/3 (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-	919-0808	
2 Sharp Street, Unit A Mailing Address of Applicant	Hingham City/Town	MA Sta	02043 ute	Zip
Signature of Applicant				
Reason for List (check one)	☐Health ☐lanning	g 🗆 Zoning 🗅	Board of Select	tmen
**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 listin	g. There's n	o 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.	for taxation made by the	Town of Wayland,	the names and	l 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

THOMPSON

345 GREAT RD

33 BOSTON POST RD SUDBURY, MA 01776

RD LLC C/O LAND ROVER SUDBURY

DEVINE JOSEPH TRUSTEE CUTTER C

WATERS EUGENIA & CARTER GLASS

533 BOSTON POST RD

WAYLAND, MA 01778

Abutters:

Parcel Number: 21-001

CAMA Number: 21-001

Property Address: 523 BOSTON POST RD

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

CAMA Number: 21-005

Property Address: 540 BOSTON POST RD

BEDFORD, MA 01730

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

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 Mailing Address: WATERS ROBERT A ESTATE OF

CAMA Number: 21-006A

Property Address: 528 BOSTON POST RD

21-007

Mailing Address: LEWIS DENIS & MARIE TRUSTEES 9

TRUSTEES

PO BOX 70

231 DESIMONE DR MARLBORO, MA 01752

WAYLAND, MA 01778

OLD COUNTY RD SUDBURY TRUST CAMA Number: 21-007

9 OLD COUNTY RD Property Address: 534 RIVER RD SUDBURY, MA 01776

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

CAMA Number: 21-008A

Parcel Number:

6/29/2023

Property Address: 526A BOSTON POST RD

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

CAMA Number: 21-008B PO BOX 70

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

Parcel Number: 21-CM1 Mailing Address: HDR HOLDINGS LLC 21-008C PO BOX 70

CAMA Number:

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

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





CAMA Number:

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

Parcel Number: 26-008 Mailing Address: UNITED STATES OF AMERICA FISH &

CAMA Number: 26-008 WILDLIFE SERVICES

Property Address: 421C BOSTON POST RD 300 WESTGATE CENTER DR

HADLEY, MA 01035

Parcel Number: 26-010 Mailing Address: UNITED STATES OF AMERICA FISH &

CAMA Number: 26-010 WILDLIFE SERVICE

Property Address: 421D BOSTON POST RD 300 WESTGATE CENTER DR

HADLEY, MA 01035

Parcel Number: 27-026 Mailing Address: UNITED STATES OF AMERICA FISH &

27-026 WILDLIFE

Property Address: 421B BOSTON POST RD 300 WESTGATE CENTER DR

HADLEY, MA 01035

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

ParcellD	Lo	ocation	Owner	Owner2nd line	Mailing Address	City	State	Zip	*
K11-0012	78	BOSTON POST RD	THOMPSON RONALD G TR	R & L REALTY TRUST	_	BEDFORD	MA		
K11-0013	84	BOSTON POST RD	82-84 BPR LLC	N & E NENETT TROOT	P O BOX 142	SUDBURY	MA	01730	
K11-0015	83	BOSTON POST RD	HERB CHAMBERS 83 BOSTON POST	ROAD LLC	83 BOSTON POST RD	SUDBURY	MA	01776	
K11-0017	10!	BOSTON POST RD	HERB CHAMBERS 83 BOSTON POST	ROAD LLC	83 BOSTON POST RD	SUDBURY	MA	01776	
K11-0019	14	BOSTON POST RD	HERB CHAMBERS MB SUDBURY LLC	TOTAL ELO	47 EASTERN BOULEVARD	GLASTONBUR'		01776	
K11-5000		RAILWAY	MASS BAY TRANSPORTATION		10 PARK PLAZA	BOSTON		06033	
K12-0004-0-8U	0	BOSTON POST RD 8U			P O BOX 70	WAYLAND		02116	
K12-0004-0-A	O	BOSTON POST RD A	HDR HOLDINGS LLC		P O BOX 70	The state of the s		01778	
K12-0004-0-B	O	BOSTON POST RD B	HDR HOLDINGS LLC		P O BOX 70	100000000000000000000000000000000000000	2020	01778	
K12-5000		RAILWAY	MASS BAY TRANSPORTATION		10 PARK PLAZA			01778	
Sudbury Abutters			gather Jen		TOPARKELAZA	BOSTON	MA	02116	
for Wayland Project 533 Boston Post Rd			Cynthia W Gerry, Director of Assessing Town of Sudbury						

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
B.	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</u> , <u>Wayland</u> , <u>MA 01778</u> Map: <u>21</u> Lot: <u>3</u> and 4
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 <u>THE WAYLAND CONSERVATION</u> <u>COMMISSION OFFICE</u> 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 David Newhall, by calling this telephone number: 781-919-0808 between the hours of 8:30am-5pm on the following days of the week: Monday - Friday.
	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

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. The resource areas described above were delineated by DGT Associates in June of 2022.



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" Storm (cfs)			1" Storm (cfs)			1-Yr Storm (cfs)			2-Yr S	Storm	(cfs)	10-Yr Storm (cfs)			25-Y	r Storm	(cfs)	100-Y	n (cfs)	
Analysis	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ	Pre	Post	Δ
PD-1 (1R)	1.06	0.55	-0.51	2.02	1.15	-0.87	3.72	2.37	-1.35	5.15	3.39	-1.76	9.71	6.64	-3.07	13.39	9.78	-3.61	20.97	19.02	-1.95

<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 one (1) infiltration BMP's: 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, Contech CDS Water Quality Units, and subsurface infiltration systems. Please refer to Section 4.7 for the TSS calculation spreadsheets.

Per the Town of Wayland 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 89,249 SF (2.05 AC) of impervious area, which is an increase of 12,736 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 (CHAPER 193)

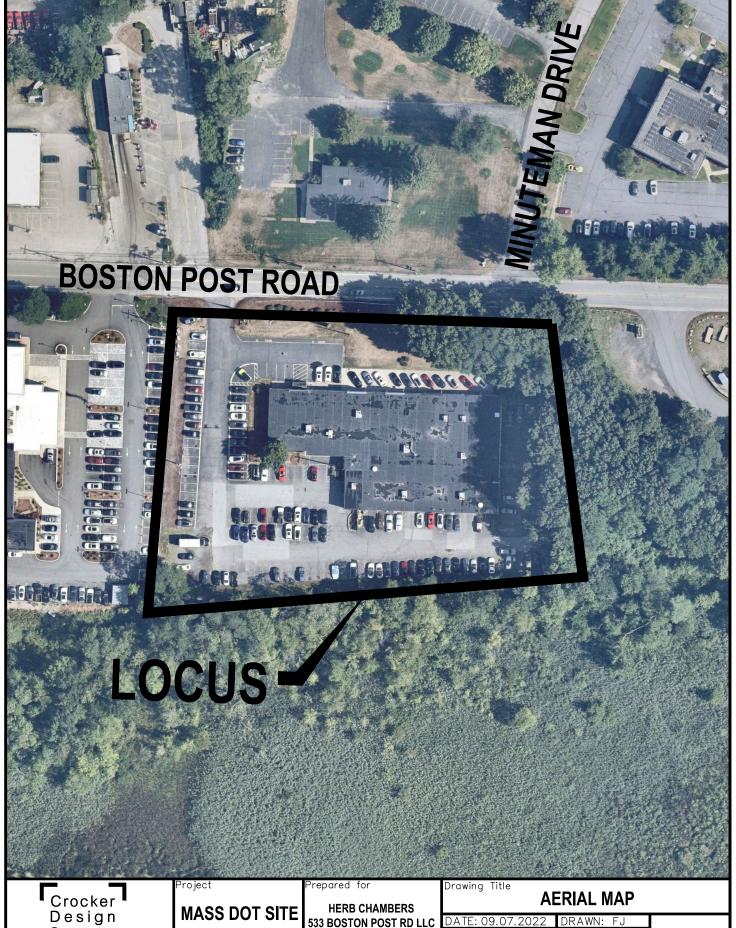
<u>Plan Requirements</u>

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.

Drainage Requirements

The commission requires a narrative discussion of the methods and assumptions used in drainage calculations. Plans showing the catchments areas along with supporting calculations stamped by a P.E. must be submitted. Summary tables presenting Pre/Post construction storm water runoff rates and volumes for 1inch, 10 year, and 100 year storm events. The Narrative should include descriptions of structural and non-structural storm water BMP's for during and post construction phases.





533 BOSTON POST RD -

ROUTE 20

WAYLAND, MA 01778

Group

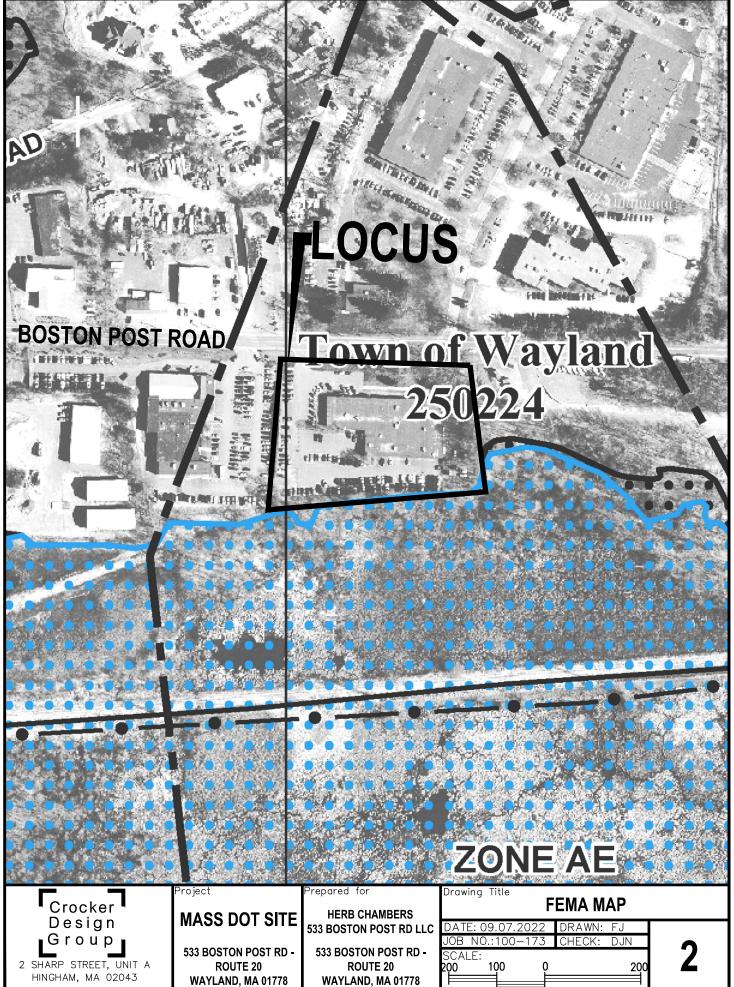
2 SHARP STREET, UNIT A

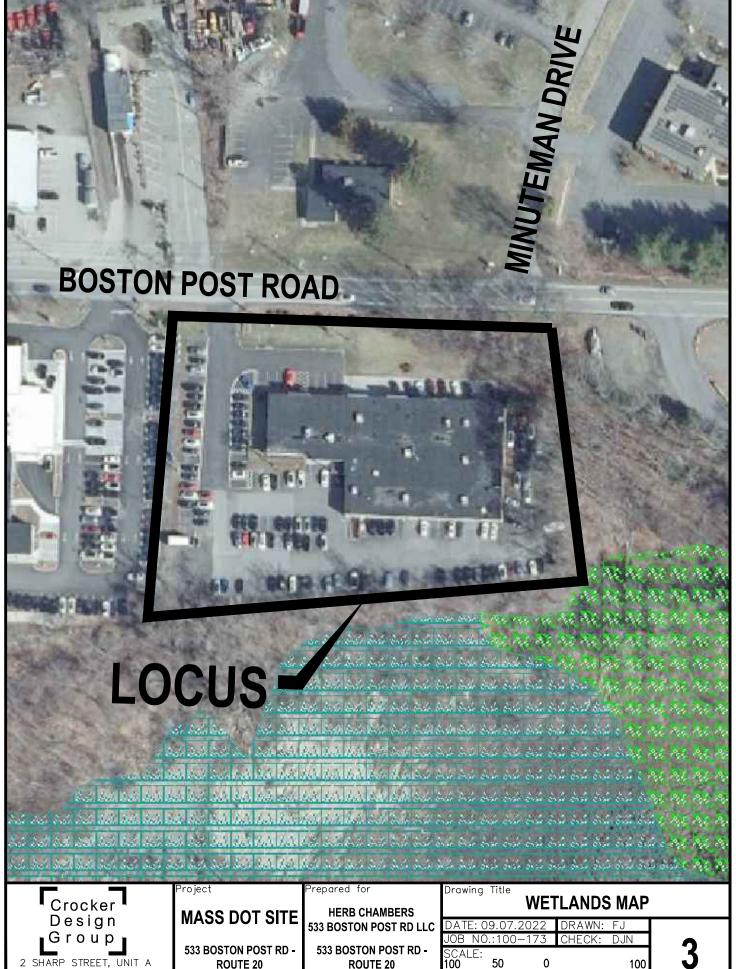
HINGHAM, MA 02043

533 BOSTON POST RD -

ROUTE 20

WAYLAND, MA 01778

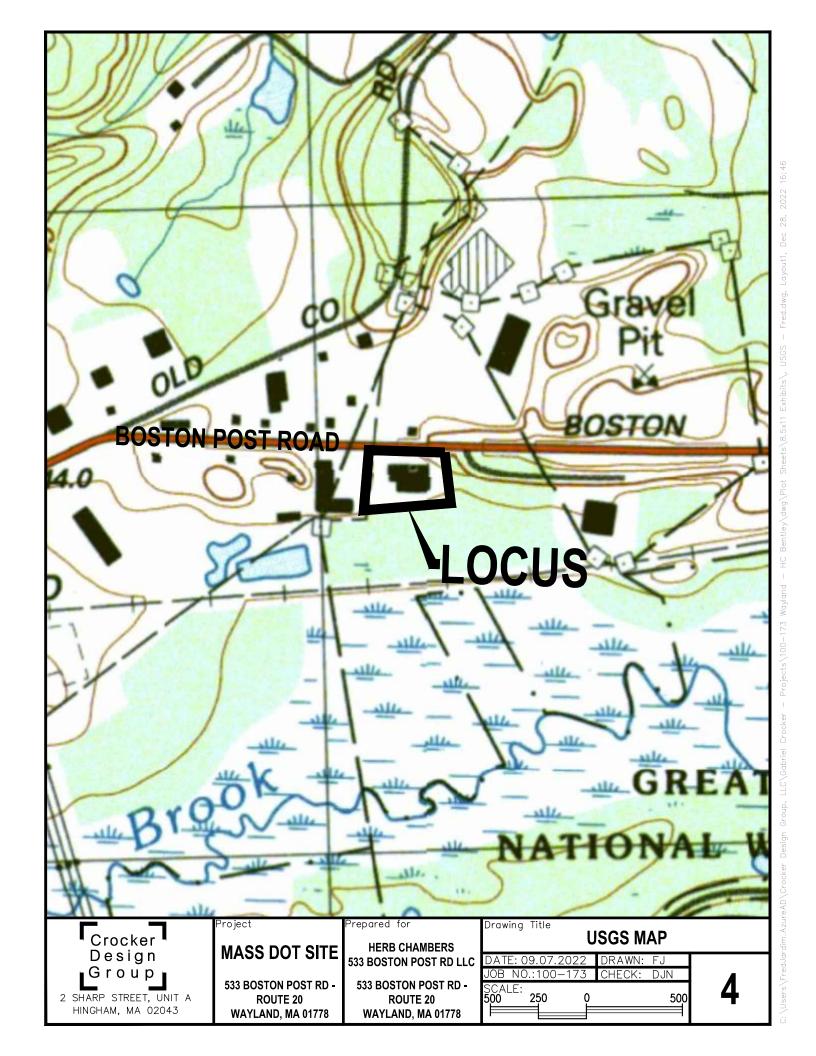


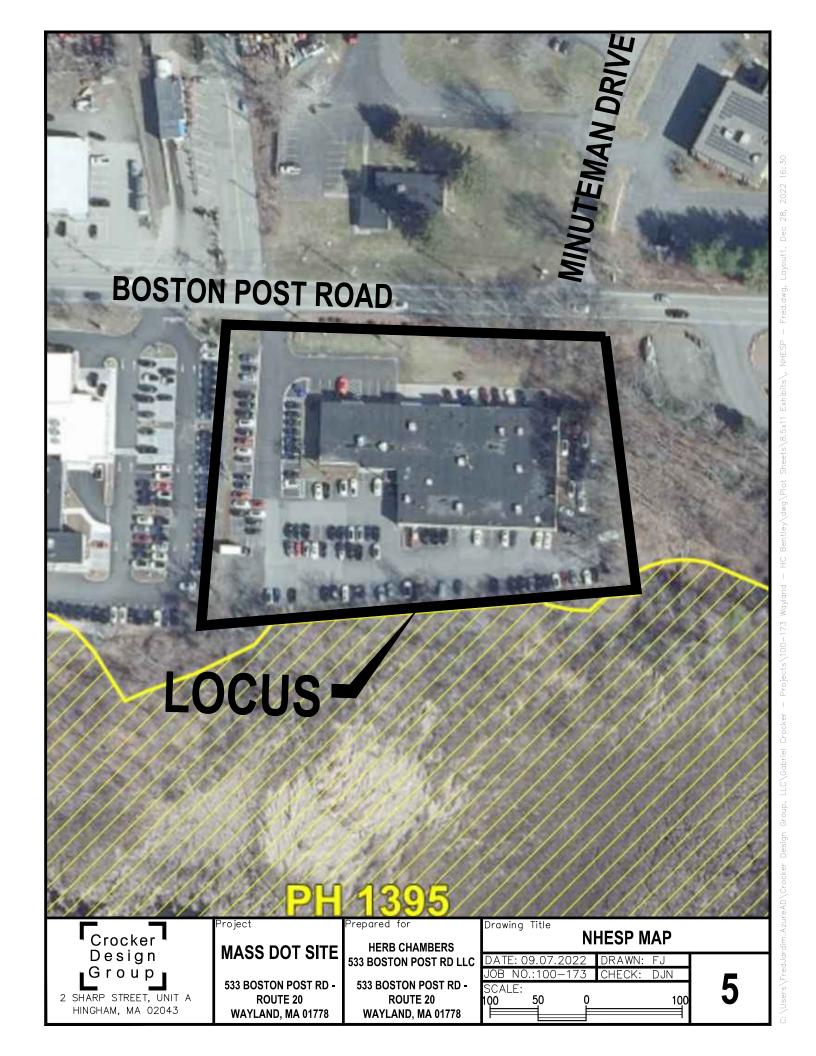


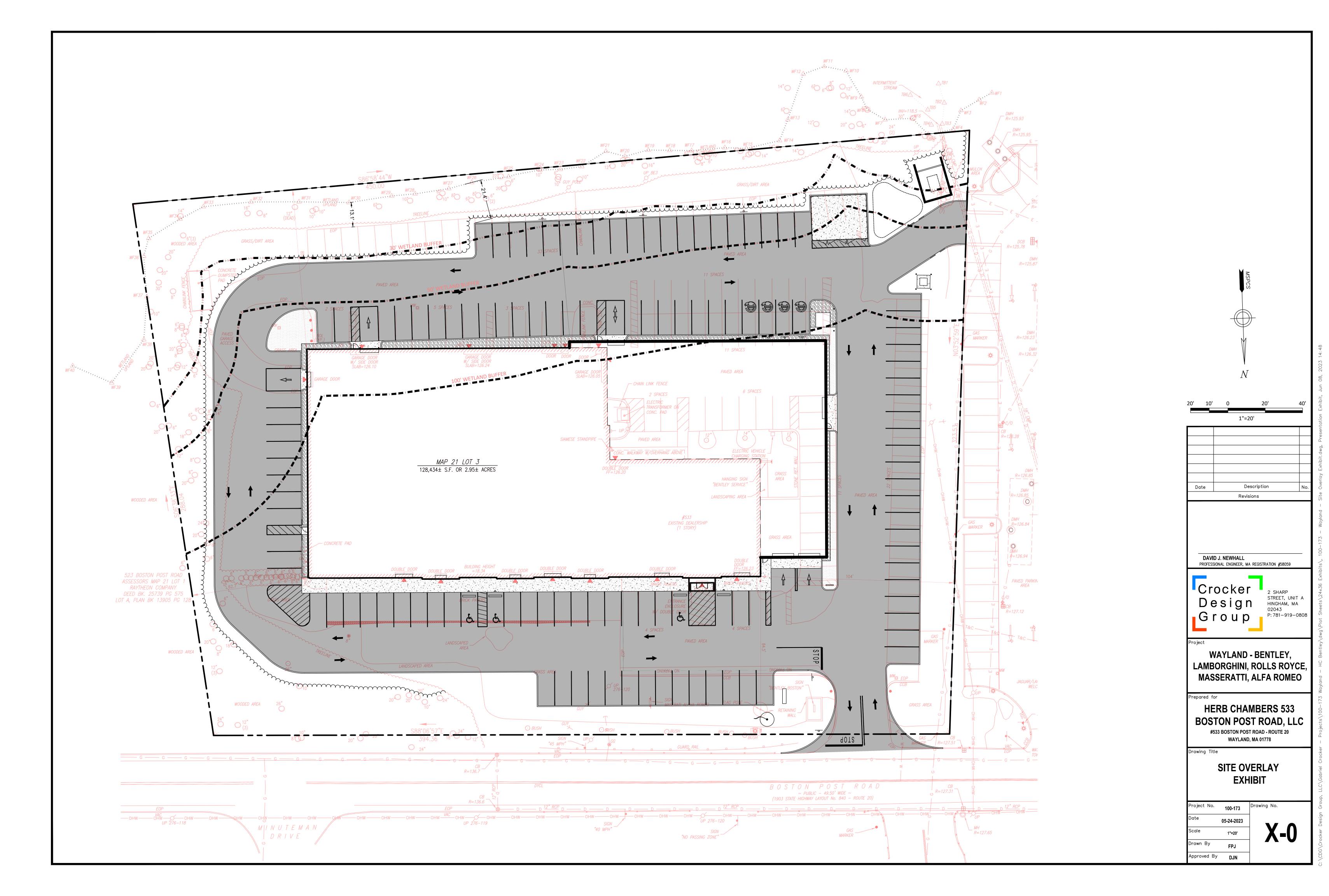
WAYLAND, MA 01778

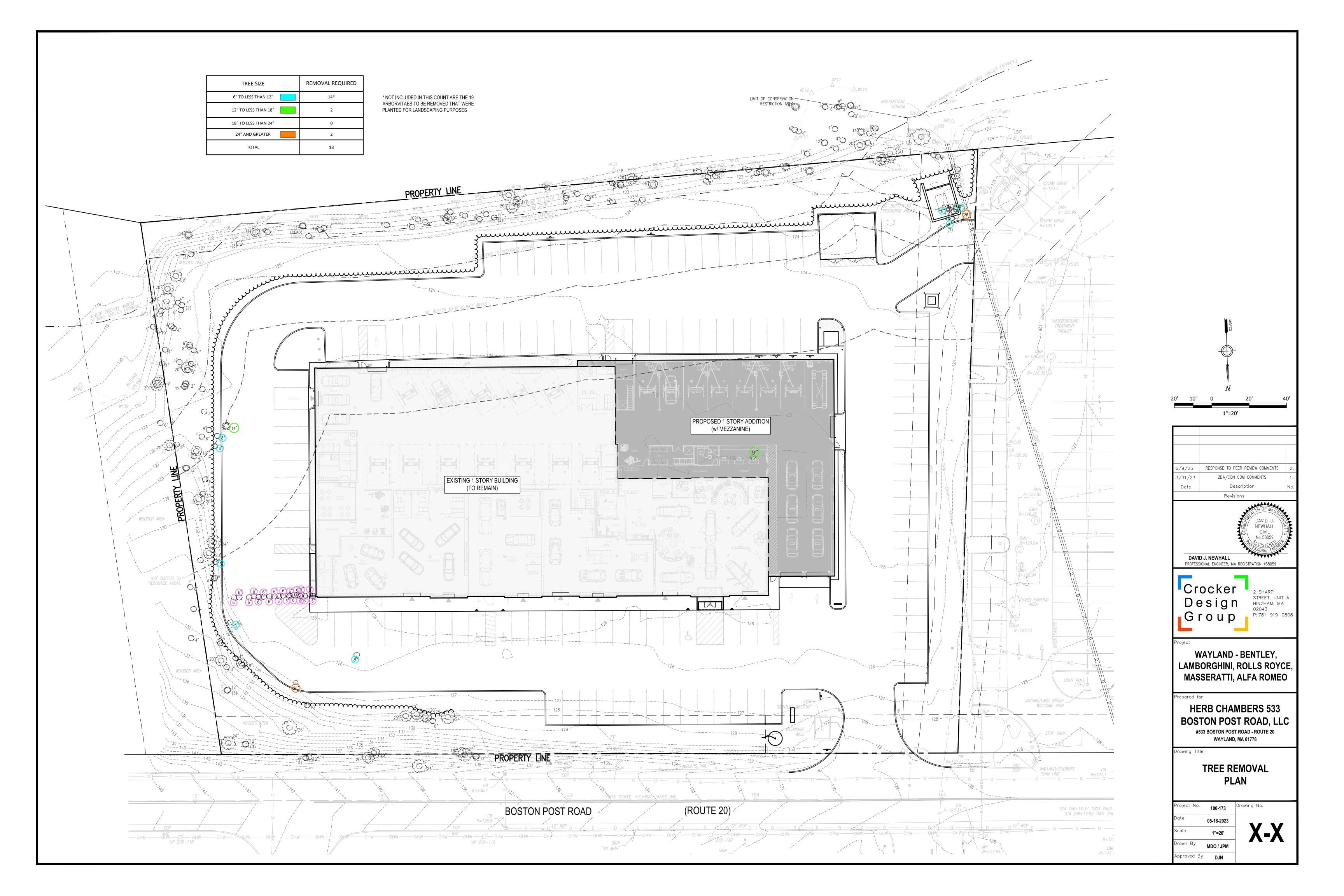
HINGHAM, MA 02043

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