Wayland Wetlands and Water Resources Bylaw, Chapter 194 Application

1. Applicant:			
Name (PLEASE PRINT)		Email Addr	ess (if applicable)
Mailing Address	City/Town	State	Zip Code
Phone Number		Fax Numb	er (if applicable)
2. Representative:			
Firm/Business Name		Contact Na	ame
Mailing Address	City/Town	State	Zip Code
Phone Number		Fax Numb	per (if applicable)
3. Property Owner(s)			
Property Owner (PLEASE PRINT)		Email Add	lress (if applicable)
Address	City/Town	State	Zip Code
Phone Number		Fax Numb	per (if applicable)
 [] Notice of Resource Area Delineation [] After the Fact Amendment (AFA) [] Amendment to Order of Conditions 5. Project		ertificate of Cor fter the Fact Fil	-
Location Address	Assessors Map(s)	Parcel(s)
Project Description (PLEASE PRINT):			
6. Title/Date of Plan(s)			
7. Bylaw Application Fee: \$			
8. Application filed pursuant to MGL Chap	oter 131, Section 40 []	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
Disturbance Bylaw	

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.
Evidence of Board of Health receipt of application or approval for <u>all applications with septic work or home</u> <u>renovations.</u>
*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
A narrative statement describing all of the activities proposed. If work is omitted from the narrative it may not be permitted.
A narrative summary description of the types of resource areas on or near the site. Omission of resource areas is a basis for denial of the project as being incomplete.
A narrative discussion how the project has been designed to minimize impacts to resource areas and how any mitigation has been proposed to better protect or enhance the resource areas during and after construction.
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:
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.
Plan Scale: 1 inch = 10 feet or 1 inch = 20 feet.
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. <i>Note: It may be more comprehensible to submit two plans: an existing conditions plan and a proposed conditions plan.</i>
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.
Locations and identifiers for <u>all</u> test pit locations.
A cross-section of grading and profile for proposed septic systems.
Locations for temporary stockpiles or storage of soils or demolition debris during construction.
Access route for construction equipment and construction entrance location details.
Location of erosion control barrier(s).
Detail for installation of erosion control barrier(s).
Location for refueling of equipment. (Outside buffer zone strongly preferred)
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
JOANNE BARNETT
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 rate 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. <u>OR</u>
For projects adding more than 500 square feet of impervious area,
A narrative discussion of the methods and all assumptions used in the drainage calculations
A plan showing drainage catchment areas
Supporting calculations (i.e. HydroCAD) stamped by a P.E.
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.
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:
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
☐ Discussion of construction phasing
Relevant site characterization data for design
Water quality calculations for total suspended solids (TSS) removal
Calculated storm water recharge rate
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.
Page 3



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

Septic Systems or Drainage BMPs (v conducted for the project planning a methods may have been applied for screening, and laboratory analyses.	and engineering eva	luations and what number and t	ypes of analytical
Septic Systems and/or applicable dr	ainage BMP - Copie	s of all soil data including boring	and/or test pit logs.
Wetland field data forms that documents that between test pit logs.	ment observations r	nade during the wetland delinea	tion including soil or
Waivers			
n the event that Applicant considers certain scale of the proposed project Applicant may Conservation Commission. Indicate all provisuumber/letter designation.	request a Waiver of	the requirements with this appl	ication to the
Site Plan Minimum Requirement Waiver(s)	☐ None ☐ List		
Drainage Requirement Waiver(s)			
f applicable, attach a statement for justificat			
deficient in providing required information denied for the lack of information or continual policient to submit the required information. The Commission has authorized its Administration by the Administration by the Administration by the Administration of the continual policient is a submitted by the Administration by the Admini	ued for a specific ti on. trator to review pro eeting the above re strator does not rep	meframe approved by the Comr pjects and to not accept project quirements. Notwithstanding to present a decision that the appli	nission for the applications under the hat authority, cation is fully complete
Deficiencies identified by the Administrator The property owner, as well as the applicant all other applicable applications. The propert the Commission and Staff may enter the propert	and/or representat y owner, by signing	ive (if different from owner) mu this checklist and the applicatio	st sign this checklist and ns, acknowledges that
Property Owner's Name (Print)		Property Owner's Signati	ure Date
certify under penalty of law that this docum supervision in accordance with a system desi nformation submitted. Based on my inquiry nformation submitted is, to the best of my k	gned to assure that of the persons direc	qualified personnel properly ga tly responsible for gathering the	ther and evaluate the
Applicant's Name (Print)		Applicant's Signature	Date



Town of Wayland

41 COCHITUATE ROAD WAYLAND MASSACHUSETTS 01778

www.wayland.ma.us / assessors@wayland.ma.us / 508-358-3788

Tamara Keith, Assistant Assessor Rob Leroux, MAA, Director of Assessing BOARD OF ASSESSORS
Zachariah L Ventress, Chair
Philip Parks, Vice Chair
Sharon Burke, Secretary
Massimo Taurisano, Member
Steven Klitgord, Member

OFFICE OF THE ASSESSOR REQUEST FOR CERTIFIED LIST OF ABUTTERS

PLEASE NOTE

PER MGL CHAPTER 66 SECTION 10,
THE ASSESSOR'S OFFICE HAS 10 BUSINESS DAYS TO CERTIFY AN ABUTTER'S LIST.
PLEASE PLAN ACCORDINGLY.

Date of Request:			<u> </u>	
Address To Be Certified:			Parcel ID ((Map / Lot):
Owner's Name (Print):				
Owner's Mailing Address:				
Applicant's Name:				
Applicant's Telephone:			Email:	
Applicant's Mailing Address	::			
Applicant's Signature:			<u> </u>	
Reason for List (Check One	e)			
☐ Liquor License	Immediate abutters and	also 500 feet from all b	oorders for churches/h	nospitals/public & private schools
☐ Conservation (100')	☐ Health ()	☐ Planning (300')	☐ Zoning (300')	☐ Select Board ()
☐ Conservation (1,000')	An Applicant proposing notification only to abutto			eet in length is required to provide oject site.
	as its own regulations and	d requirements for their	abutter's list. The list(of feet required for notification. s) of abutters must be provided tification.
	A	SSESSORS' USE ON	LY	
The Board of Assessor's ce opposed to Owners of reco Owners in Possession" ha	rd on January 1) to the re-	quested parcel describ		ning "Owners in Possession" (as
Certified By:			Date:	
CC:				
☐ Liquor License	☐ Conservation (1,000'	()		
Conservation (100')	☐ Health ()	☐ Planning (300')	☐ Z oning (300')	☐ Select Board ()

Notification to Abutters

A.	The name of the Applicant is
B.	The <u>address</u> of the lot where the activity is proposed: Map: Lot:
C.	The proposed activity is:
D.	 A Public Hearing regarding this request will be held on: Wednesday, 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).

Note: Public Hearing Notice, including its date, time, and place, will be published at least 5 days in advance in the <u>Wayland Town Crier or MetroWest Daily News</u> (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