TOWN OF HARVARD CONSERVATION COMMISSION AGENDA THURSDAY APRIL 1, 2021 @7:00PM

The Conservation Commission meeting is being held virtually in accordance with the Governor's Executive Order Suspending Certain Provisions of the Open Meeting Law, G.L.c.30A. S.20. Interested individuals can listen in and participate by phone and/or online by following the link and phone # below:

UpperTH ProWebinar is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting https://us02web.zoom.us/j/87285664593?pwd=RFFNTzdxOTJrZ1M1N2dHbWx5UjhQdz09

Meeting ID: 872 8566 4593
Passcode: 152141
One tap mobile
+13017158592,,87285664593# US (Washington DC)
+13126266799,,87285664593# US (Chicago)

Dial by your location +1 301 715 8592 US (Washington DC) +1 312 626 6799 US (Chicago) Meeting ID: 872 8566 4593

Find your local number: https://us02web.zoom.us/u/kcvvv7ms4S

#### **New Business:**

- Request for Certificates of Compliance Department of Public Works, Pond Road, DEP#177-663 and Stow/Codman Hill Roads, DEP#177-664
- 2. Approve MACC Invoices for Annual Conference
- 3. Land Stewardship Subcommittee Request to Allocate Funds for Trail Maintenance

#### **Public Hearings:**

- 7:25pm Continuation of a Notice of Intent Hearing Parks & Recreation Commission Harvard#0221-02, for the generalized operation and maintenance of parks and recreation fields and trails within 100' of a wetland resource area at the following locations: 19 & 34 Lancaster County Rd, 55 & 71 Depot Rd, Ann Lees Rd, 14 & 27 Mass Ave, and 4 & 15 Pond Rd, Harvard - Requested Waiver
- 7:30pm Continuation of a Request for Determination of Applicability Hearing Marc Sevigny, 74
  Shaker Road, Harvard#0221-01, the installation of a 96' boardwalk within a wetland resource area to access an upland area Requested Waiver
- 7:45pm Request for Determination of Applicability Hearing, Pan Am Railway, Harvard#0321-02, for verification of wetland boundaries in preparation of for rights-of-way management along the existing railroad track within Harvard
- 8:00pm Notice of Intent Hearing Thayer Family Farm, 92 South Shaker Road, Harvard#0321-03 for the construction of fencing around an agricultural field within the 100' wetland buffer zone Requested Waiver
- 8:15pm Notice of Intent Hearing Harvard Department of Public Works, Harvard#0321-04, the bridge crossing of Bower's Brook between 6 and 22 Old Mill Road for the replacement of traffic safety features and minor patching along the substructure within the resource area and its 100' riverfront area at

#### **Old Business:**

- 1. Discuss Warilla Land as a potential area to be included in the Forest Legacy Program
- Review 310 CMR 10.03(3) Presumption Concerning 310 CMR 15.000: The State Environmental Code, Title 5
- 3. Pine Hill Village Update

**NEXT MEETING: APRIL 15, 2021** 



# **Massachusetts Department of Environmental Protection**

Bureau of Resource Protection - Wetlands

## WPA Form 8A - Request for Certificate of Compliance

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

DEP File Number:

177-0663 Provided by DEP

## A. Project Information

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





Upon completion 3 of the work authorized in an Order of Conditions, the property owner must request a Certificate of Compliance from the issuing authority stating that the work or portion of the work has been satisfactorily completed.

1.	This request is being made by:		
	Town of Harvard DPW		
	Name		
	47 Depot Rd.		
	Mailing Address		
	Harvard	MA	01451
	City/Town	State	Zip Code
	978-456-4130		
	Phone Number		
2.	This request is in reference to work regu	llated by a final Order of Conditions issu	ed to:
	Timothy B Kilhart		
	Applicant		
	6/7/2018	177-0663	
	Dated	DEP File Number	
3.	The project site is located at:		
	Pond Rd.	Harvard	
	Street Address	City/Town	
	N/A	N/A	
	Assessors Map/Plat Number	Parcel/Lot Number	
4.	The final Order of Conditions was record	led at the Registry of Deeds for:	
٦.	N/A	iou de ino region, es a como resig	
	Property Owner (if different)	,	
	Worcester	N/A	N/A
	County	Book	Page
	N/A		
	Certificate (if registered land)		
5.	This request is for certification that (chec	k one):	
U.	The request of the continuation that (exec	/	
	★ the work regulated by the above-reference	renced Order of Conditions has been sati	sfactorily completed.
	the following portions of the work reg	gulated by the above-referenced Order o	f Conditions have
	been satisfactorily completed (use a	dditional paper if necessary).	

the above-referenced Order of Conditions has lapsed and is therefore no longer valid, and the

work regulated by it was never started.



# Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

WPA Form 8A – Request for Certificate of Compliance

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

DEP File Number:

177-0663 Provided by DEP

#### A. Project Information (cont.)

6.		of Conditions for this project, or the portion of the project subject to this request, contain any plans stamped by a registered professional engineer, architect, landscape and surveyor?
	☐ Yes	If yes, attach a written statement by such a professional certifying substantial compliance with the plans and describing what deviation, if any, exists from the plans approved in the Order.
	⊠ No	

#### **B. Submittal Requirements**

Requests for Certificates of Compliance should be directed to the issuing authority that issued the final Order of Conditions (OOC). If the project received an OOC from the Conservation Commission, submit this request to that Commission. If the project was issued a Superseding Order of Conditions or was the subject of an Adjudicatory Hearing Final Decision, submit this request to the appropriate DEP Regional Office (see <a href="http://www.mass.gov/eea/agencies/massdep/about/contacts/find-the-massdep-regional-office-for-your-city-or-town.html">http://www.mass.gov/eea/agencies/massdep/about/contacts/find-the-massdep-regional-office-for-your-city-or-town.html</a>).

wpaform8a.doc •• rev. 5/29/14 Page 2 of 2

POND RD. /WHITMAN RD-NOW CATER BAF!





POND RD. - EXISTING CULVERTS











# Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

WPA Form 8A – Request for Certificate of Compliance

177-0664 Provided by DEP

DEP File Number:

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

#### A. Project Information Important: 1. This request is being made by: When filling out forms on the Town of Harvard DPW computer, use only the tab 47 Depot Rd. key to move Mailing Address your cursor -MA 01451 Harvard do not use the State Zip Code return key. City/Town 978-456-4130 Phone Number 2. This request is in reference to work regulated by a final Order of Conditions issued to: Timothy B Kilhart Applicant 177-0664 5/22/2018 **DEP File Number** Dated Upon completion The project site is located at: of the work authorized in Harvard Stow Rd. an Order of City/Town Street Address Conditions, the N/A N/A property owner Parcel/Lot Number Assessors Map/Plat Number must request a Certificate of The final Order of Conditions was recorded at the Registry of Deeds for: Compliance from the issuing N/A authority stating Property Owner (if different) that the work or N/A N/A Worcester portion of the Book Page County work has been N/A satisfactorily Certificate (if registered land) completed. 5. This request is for certification that (check one): the work regulated by the above-referenced Order of Conditions has been satisfactorily completed. ☐ the following portions of the work regulated by the above-referenced Order of Conditions have been satisfactorily completed (use additional paper if necessary).

the above-referenced Order of Conditions has lapsed and is therefore no longer valid, and the

work regulated by it was never started.



# Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

## WPA Form 8A - Request for Certificate of Compliance

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

DEP File Number:

177-0664 Provided by DEP

#### A. Project Information (cont.)

6.		of Conditions for this project, or the portion of the project subject to this request, contair any plans stamped by a registered professional engineer, architect, landscape nd surveyor?
	☐ Yes	If yes, attach a written statement by such a professional certifying substantial compliance with the plans and describing what deviation, if any, exists from the plans approved in the Order.
	⊠ No	

## **B. Submittal Requirements**

Requests for Certificates of Compliance should be directed to the issuing authority that issued the final Order of Conditions (OOC). If the project received an OOC from the Conservation Commission, submit this request to that Commission. If the project was issued a Superseding Order of Conditions or was the subject of an Adjudicatory Hearing Final Decision, submit this request to the appropriate DEP Regional Office (see http://www.mass.gov/eea/agencies/massdep/about/contacts/find-the-massdep-regional-officefor-your-city-or-town.html).





# Massachusetts Association of Conservation Commissions

#### 10 Juniper Road Belmont, MA 02478 617-489-3930

# Bill To Harvard Conservation Commission Harvard Conservation Commission 13 Ayer Road Harvard, MA 01451 United States

## Invoice

Date	Invoice #
3/24/2021	200008089

Ship To	
Joanne Ward	
Harvard Conservation Commission	
19 Eldridge Road	
Harvard, MA 01451	
United States	

PO Number	Terms	Due Date
	Due in 30 days	4/23/2021

Qty	Description	Price	Totals
1	Virtual Annual Conference 2021: "Workshop Bundle" Registration - MEMBERS RATE - Joanne Ward	\$150.00	\$150.00
		Sub-Total	\$150.00
		Total	\$150.00
		Balance Due	\$150.00

# Massachusetts Association of Conservation Commissions

# 10 Juniper Road Belmont, MA 02478 617-489-3930

# Invoice

3/29/2021	Date
200008159	Invoice #

Bill To	
Harvard Conservation Commission	
Harvard Conservation Commission	
13 Ayer Road	
Harvard, MA 01451	
United States	

Ship To
Janet Waldron
Harvard Conservation Commission
13 AyerRd
Harvard, MA 01451
United States

	PO Number
Due in 30 days	Terms
4/28/2021	Due Date

\$100.00	Balance Due		
\$100.00	Total		
\$100.00	Sub-Total		
\$25.00	\$25.00	MACC AEC 2021 - Session K4 - Janet Waldron	
\$25.00	\$25.00	MACC AEC 2021 - Session J3 - Janet Waldron	_
\$25.00	\$25.00	MACC AEC 2021 - Session J2 - Janet Waldron	
\$25.00	\$25.00	MACC AEC 2021 - Session J1-A - Janet Waldron	-
Totals	Price	Description	Qty

# Massachusetts Association of Conservation Commissions

# 10 Juniper Road Belmont, MA 02478 617-489-3930

# Invoice

3/24/2021	Date
200008083	Invoice #

Harvard Conservation Commission Harvard Conservation Commission 13 Ayer Road Harvard, MA 01451 United States
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Ship To	- 1
-	
Eve Wittenberg	- 1
Harvard Conservation Commission	
NA .	
NA, MA 01451	
United States	

	PO Number
Due in 30 days	Terms
4/23/2021	Due Date

\$110.00	Balance Due		
\$110.00	Total		
\$110.00	Sub-Total		
\$55.00	\$55.00	Fundamentals UNIT 103: Saturday April 10th, 2021 - AEC WEEK - Eve Wittenberg	
\$55.00	\$55.00	Fundamentals Unit 105: Wednesday, April 7, 2021 - AEC WEEK - Eve Wittenberg	-
Totals	Price	Description	Qty

#### 310 CMR: DEPARTMENT OF ENVIRONMENTAL PROTECTION

10.03(3) Presumption Concerning 310 CMR 15.000: The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage. A subsurface sewage disposal system that is to be constructed in compliance with the requirements of 310 CMR 15.000: The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage, or more stringent local board of health requirements, shall be presumed to protect the eight interests identified in M.G.L. c. 131, § 40, but only if none of the components of said system is located within the following resource areas:

#### (a) Coastal.

- 1. coastal bank;
- 2. coastal beach;
- 3. coastal dune;
- 4. salt marsh.

#### (b) Inland.

1. wet meadows		creek;
2. marsh	bordering	river;
3. swamp	on any	stream;
4. bog		pond;
		lake.

and only if the soil absorption system of said system is set back at least 50 feet horizontally from the boundary of said areas, as required by 310 CMR 15.211: Minimum Setback Distances, or a greater distance as may be required by more stringent local ordinance, by-law or regulation. To protect wildlife habitat within riverfront areas, the soil absorption system shall not be located within 100 feet of the mean annual high-water line unless there is no alternative location on the lot which conforms to 310 CMR 15.000: The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage without requiring a variance as determined by the local Board of Health, with less adverse effects on resource areas.

This presumption, however, shall apply only to impacts of the discharge from a sewage disposal system, and not to the impacts from construction of that system, such as erosion and siltation from the excavation, placement of fill, or removal of vegetation. Impacts from construction shall be minimized by the placement of erosion and sedimentation controls during excavation, limiting the placement of fill, confining the removal of vegetation to that necessary for the footprint of the system, and taking other measures deemed necessary by the issuing authority.

#### 310 CMR: DEPARTMENT OF ENVIRONMENTAL PROTECTION

10.03(3) Presumption Concerning 310 CMR 15.000: The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage. A subsurface sewage disposal system that is to be constructed in compliance with the requirements of 310 CMR 15.000: The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage, or more stringent local board of health requirements, shall be presumed to protect the eight interests identified in M.G.L. c. 131, § 40, but only if none of the components of said system is located within the following resource areas:

#### (a) Coastal.

- 1. coastal bank;
- 2. coastal beach;
- 3. coastal dune;
- 4. salt marsh.

#### (b) <u>Inland</u>.

1. wet meadows		creek;
2. marsh	bordering	river;
3. swamp	on any	stream;
4. bog		pond;
-		lake.

and only if the soil absorption system of said system is set back at least 50 feet horizontally from the boundary of said areas, as required by 310 CMR 15.211: *Minimum Setback Distances*, or a greater distance as may be required by more stringent local ordinance, by-law or regulation. To protect wildlife habitat within riverfront areas, the soil absorption system shall not be located within 100 feet of the mean annual high-water line unless there is no alternative location on the lot which conforms to 310 CMR 15.000: *The State Environmental Code, Title 5: Standard Requirements for the Siting, Construction, Inspection, Upgrade and Expansion of On-site Sewage Treatment and Disposal Systems and for the Transport and Disposal of Septage without requiring a variance as determined by the local Board of Health, with less adverse effects on resource areas.* 

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