

**TOWN OF HARVARD
CONSERVATION COMMISSION AGENDA
THURSDAY NOVEMBER 18, 2021 @7:00PM**

Pursuant to Chapter 20 of the Acts of 2021, An Act Relative to Extending Certain COVID-19 Measures Adopted During the State of Emergency and signed into law on June 16, 2021, this meeting will be conducted via remote participation. Interested individuals can listen in and participate by phone and/or online by following the link and phone number below.

UpperTH ProWebinar is inviting you to a scheduled Zoom meeting.

Join Zoom Meeting

<https://us02web.zoom.us/j/85883961603?pwd=OVZ0YnBiak9XQlkzbXZHQ0NkVlg5Zz09>

Meeting ID: 858 8396 1603

Passcode: 738556

One tap mobile

+13017158592,,85883961603# US (Washington DC)

+13126266799,,85883961603# US (Chicago)

Dial by your location

+1 301 715 8592 US (Washington DC)

+1 312 626 6799 US (Chicago)

Meeting ID: 858 8396 1603

Find your local number: <https://us02web.zoom.us/j/kc5JFIPiov>

New Business:

1. Harvard Snowmobile Club Annual Update (7:00pm)
2. Update from Deer Management Subcommittee (7:15pm)
3. Approve Dewatering Plan for Old Mill Road Bridge Repairs, DEP#177-704
4. Request for a Certificate of Compliance – 162 Stow Road, DEP#177-307
5. Approve Minutes

Public Hearings:

7:30pm **Request for Determination of Applicability Hearing – Nathan Bailey, 131 Bolton Road, Harvard#1121-01**, to replace and expand an existing deck within the 100' wetland buffer zone

7:45pm **Request for Determination of Applicability Hearing – Jacob Belanger,, 96 Ayer Road, Harvard#1121-02**, for the installation of a shed within the 100' wetland buffer zone

Old Business:

1. Open Space Committee – Mapping Recreational Lands (8:00pm)
2. Pine Hill Village Review Nitsch Report & Request for Additional Funding (8:20pm)
3. Select Board Request for Comments – Code of Conduct

NEXT MEETING: DECEMBER 2, 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:

177-307
 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 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:

Patricia MacRoberts
 Name
264 Damit Rd
 Mailing Address
Buckfield ME 04220
 City/Town State Zip Code
617-512-2852
 Phone Number

2. This request is in reference to work regulated by a final Order of Conditions issued to:

Patricia MacRoberts
 Applicant

 Dated 177-307
 DEP File Number

3. The project site is located at:

162 Stow Rd Harvard
 Street Address City/Town
Map 32 Parcel 50
 Assessors Map/Plat Number Parcel/Lot Number

4. The final Order of Conditions was recorded at the Registry of Deeds for:

Property Owner (if different) _____

 County Book Page
 Certificate (if registered land)

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.

RECEIVED
 NOV 10 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:

177-307

Provided by DEP

A. Project Information (cont.)

6. Did the Order of Conditions for this project, or the portion of the project subject to this request, contain an approval of any plans stamped by a registered professional engineer, architect, landscape architect, or land 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-office-for-your-city-or-town.html>).



R. BATES & SONS, INC.
General Contractors since 1919
140 Pratts Jct. Rd., Sterling, MA 01564
Phone: (978) 563-1390 Fax: (978) 563-1393

RECEIVED
NOV 15 2021

November 15, 2021

Ms. Liz Allard
Land Use Administrator/Conservation Agent
Town of Harvard
13 Ayer Rd.
Harvard, MA 01451

Re: Old Mill Rd. over Bowers Brook
Harvard, MA

Dear Liz,

Due to the increase in water flowing through the work area due to an unanticipated drawdown of Bare Hill Pond, R. Bates & Sons, Inc. (Bates) request a minor modification to the water control with regard to pumping within the work area.

Bates respectfully request that pumped water be discharged directly into the stream provided it contains no sediment. We anticipate this will constitute the majority of the pumping required due to the increased volume of water and the anticipated infiltration of water into the work area due to the boney, gravel streambed.

We will also lay plywood on the bottom of the streambed below the work area to contain all debris generated by the culvert repairs.

If sumps are needed within the work area to further drawdown the water and/or any sediment is generated at any time during pumping, all water will be discharged into the sediment basin as shown on the previously submitted procedure. (attached for your convenience)

Please feel free to contact me with any questions or concerns.

Very Truly Yours,

Mark Pelletier
President
R. Bates & Sons, Inc.

R. Bates & Sons, Inc : SUBMITTAL

DATE: 10/18/2021

TO: Jody Trunfio, P.E.
TEC
ADDRESS: 146 Dascomb Rd.
Andover, MA 01810

FROM: Mark Pelletier
R. Bates & Sons, Inc
140 Pratts Jcn. Rd.-Ste. 101
Sterling, MA 01564

PHONE: 978-794-1792
FAX: 978-794-1793
EMAIL: jtrunfio@theengineeringcorp.com

(978) 563.1390 phone
(978) 563.1393 - fax
mark@rbatesconstruction.com

PROJECT: Harvard-Old Mill Rd. Culvert

RE: Submittal #5 - Detention Basin

Submittal #	Copies	Date	# Pages	Description
5	E			Detention Basin

TRANSMITTED: For Approval For Review

For Use

As Requested

URGENT

COMMENTS:

CC:

THANK YOU

SIGNED:

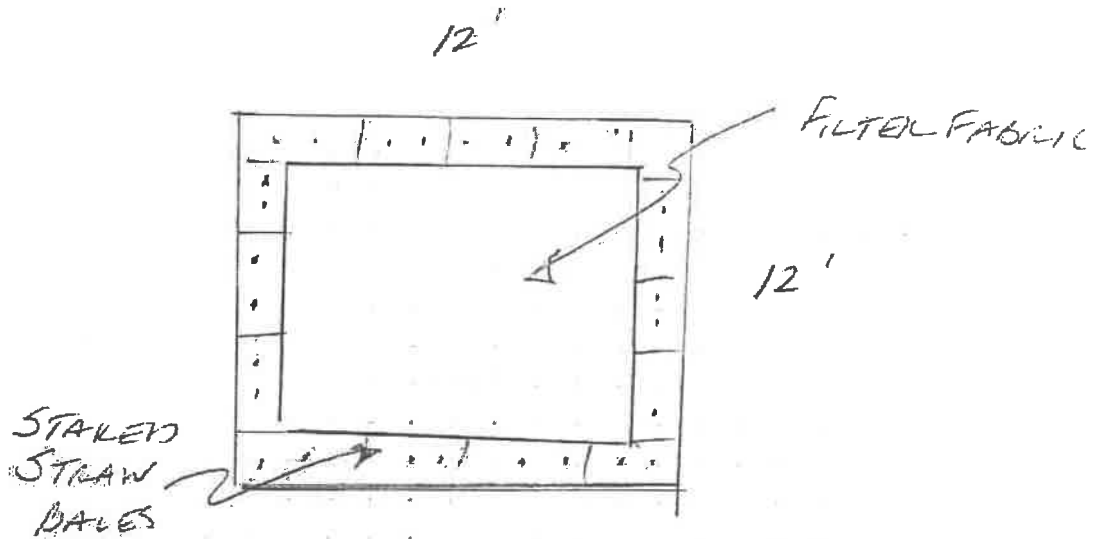


Mark Pelletier

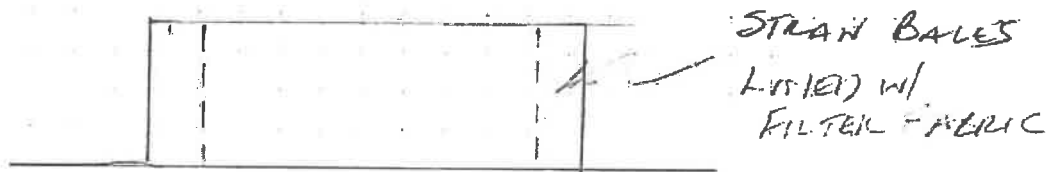
SHOP DRAWING REVIEW	
<input type="checkbox"/> REVIEWED AS REQUIRED BY THE CONSTRUCTION CONTRACT DOCUMENTS AND APPROVED, BUT ONLY FOR CONFORMANCE TO THE DESIGN CONCEPT OF THE WORK, AND SUBJECT TO FURTHER LIMITATIONS AND REQUIREMENTS CONTAINED IN THE CONSTRUCTION CONTRACT DOCUMENTS	
<input type="checkbox"/> REJECTED <input type="checkbox"/> REVISE AND RESUBMIT <input checked="" type="checkbox"/> FURNISH AS CORRECTED	
CORRECTIONS OR COMMENTS MADE ON THE SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE CONTRACTOR FROM COMPLIANCE WITH REQUIREMENTS OF THE DRAWINGS AND SPECIFICATIONS. THIS CHECK IS ONLY FOR REVIEW OF GENERAL COMPLIANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS; SELECTING FABRICATIONS PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES; AND PERFORMING HIS WORK IN SAFE AND SATISFACTORY MANNER.	
TEC, Inc 146 Dascomb Road Andover, MA 01810	Job Number: T1048 Reviewed By: RSJ Date: 10/20/2021

R. Bates & Sons, Inc.
140 Pratts Jct. Rd., Suite 101
Sterling, MA 01564

Job Harvard - Old Mill Cully
Sheet No. _____
Drawn By _____



DETENTION BASIN
PLAN VIEW
NTS

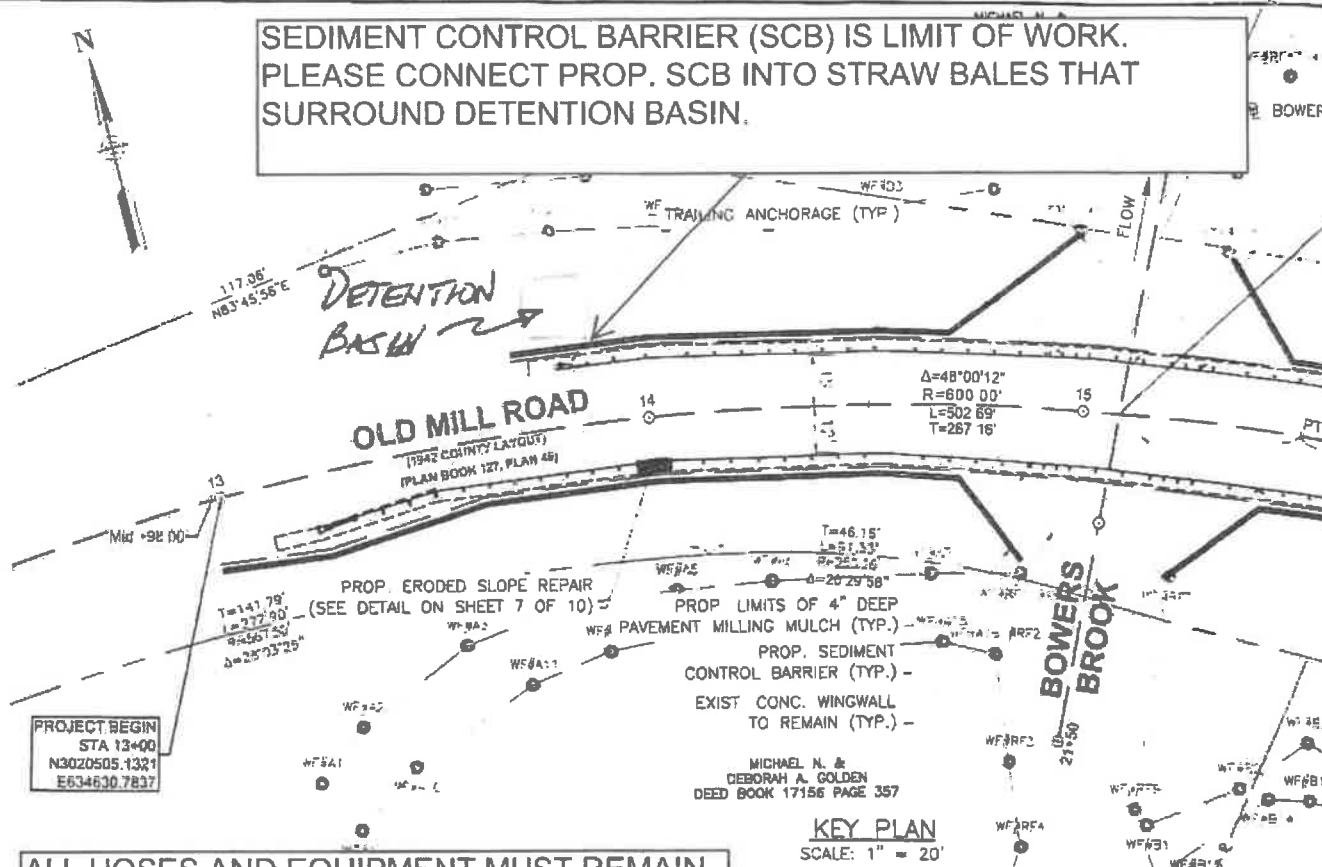


SECTION

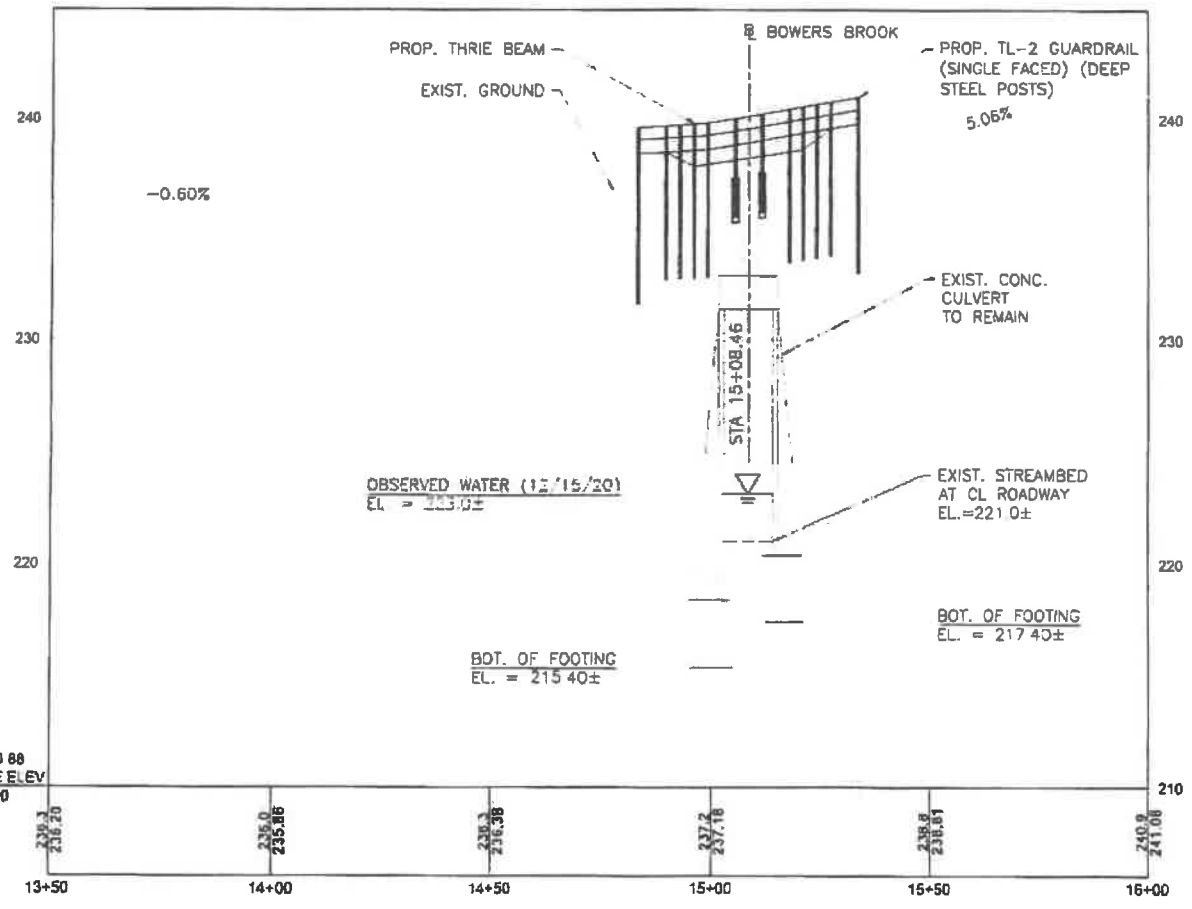
1-73

NOTE: DETENTION BASIN SIZED TO ACCOMMODATE A 2" SUBMERSIBLE PUMP IN LOCALIZED WORK AREA. SIZE OF BASIN MAY BE INCREASED AS NEEDED TO ALLOW PROPER SETTLEMENT OF SILT

SEDIMENT CONTROL BARRIER (SCB) IS LIMIT OF WORK.
PLEASE CONNECT PROP. SCB INTO STRAW BALES THAT
SURROUND DETENTION BASIN.



ALL HOSES AND EQUIPMENT MUST REMAIN
WITHIN THE PROJECT LIMITS.



DRAFT
HARVARD CONSERVATION COMMISSION
MINUTES OF MEETING
NOVEMBER 4, 2021

Chair Don Ritchie called the meeting to order at 7:05pm, virtually, pursuant to Chapter 20 of the Acts of 2021, An Act Relative to Extending Certain COVID-19 Measures Adopted During the State of Emergency and signed into law on June 16, 2021, under MGL Chapter 131 §40 Wetland Protection Act and Code of the Town of Harvard Chapter 119 Wetland Protection Bylaw

Members Present: Don Ritchie, Wendy Sisson, Jaye Waldron, Joanne Ward, Jim Burns, Mark Shaw and Eve Wittenberg (Associate Member)

Others Present: Liz Allard (Land Use Boards Administrator/Conservation Agent), Bob Douglas (Deer Management Subcommittee), Tom Cotton (Deer Management Committee), Daniel Tracey, Peter Dorward (Open Space Committee), Greg Brackett and Brian Cook (Planning Board Master Plan liaison/Open Space Committee)

Update from Deer Management Subcommittee (DMS)

Bob Douglas stated all of the information pertaining to the 2021 hunting season, along with other useful information about the management of deer in this manner can be found on the Deer Management Subcommittee page of the Town website. The Hunter's log is being provided every Monday to the Conservation Agent, who will share it with the Commission members. All of the trailheads have been posted indicating active hunting. There have been no reports of any deer taken as of yet. The Barrett land had an illegal stand that was tagged by the DMS and has since been removed. One of the program hunters has had their tree stand damaged and pulled out of place on the Great Elm land. DMS has been conducting drive-by inspections of the parking areas and have found no issues.

It has been suggested with the confusion over who is responsible for which task associated with the hunting season, DMS or the Commission, a check list will be developed and implemented for the 2022 season. Wendy Sisson stated she had received a report from Sean McLaughlin, owner of William's Park, which abuts the Herman Orchard, of people crossing his property to get to the Orchard. It has been confirmed it is not a member of the program. Ms. Sisson has also confirmed the tree stands on the edge of the McLaughlin property does not belong to them; they have been marked for removal at the end of the season by DMS. Ms. Sisson stated for the future she will need to identify all of the access point to be certain signage is posted. This is another item for the annual check list as to who posts what signs and where, DMS or Land Stewardship Subcommittee. Tom Cotton can map the locations of the trailheads to help serve this task.

Dan Tracey questioned as to why the log seems to indicate the Daman/Stephen land being used more than other lands. Mr. Douglas stated the land is in Zone 10, which has an earlier start date than all of the other lands, as well as having three hunters on that property.

Select Board Request for Comments – Code of Conduct

Eve Wittenberg wondered how any of this would essentially be enforced. Could any violations of the Code be a consideration upon re-appointment? Jaye Waldron wondered if the statement "...acting on the behalf of the Town.." in the Applicability section is not meant to include all actions or communications a volunteer may conduct; if so the language should be made clear. In addition, Ms. Waldron would hope the accused would have a chance to plead their case under Enforcement. The Commission agreed the language needs to be tighten up. The Commission can submit any suggested edits to Liz Allard for discussion at next meeting.

54 **Bromfield Baseball Booster Club Request to Use the Reuben Reed Land for Christmas Tree Fundraiser**
55 Joanne Ward made a motion to allow the Bromfield Baseball Booster Club to use the Reuben Reed Land
56 for Christmas Tree Fundraiser from November 26 to December 12, 2021. Mark Shaw seconded the
57 motion. The vote was unanimously in favor of the motion by a roll call, Wendy Sisson, aye; Jaye Waldron,
58 aye; Joanne Ward, aye; Jim Burns, aye; Mark Shaw, aye; and Don Ritchie, aye.
59

60 **Discuss Meeting Format – In-person, Virtual or Hybrid**

61 After discussing the options available to them the Commission decided to continue with virtual meetings
62 for the time being.
63

64 **Open Space Committee – Mapping Recreational Lands**

65 Peter Dorward, Chair and Conservation Commission (ConCom) representative to the Open Space
66 Committee (OSC), stated the maps created by the OSC have been updated on the Towns website. The
67 potential recreational land maps had been shared with Parks & Recreation (P&R) Commission. P&R
68 further requested the maps include all municipal land, including those under the management of the
69 ConCom (a.k.a. Article 97 lands). After a long discussion at the OSC meeting this morning, the OSC voted
70 to create the maps as requested by P&R with the disclaimer that the OSC is not supporting the use of
71 conservation land for active recreation. Mr. Dorward voted against the request as he felt P&R should have
72 discussed the inclusion of the conservation land with the ConCom prior to making the request.
73

74 Mr. Dorward shared the list of the parcels that meet the designated criteria for active recreation and
75 wondered if those lands with conservation restrictions should be removed from the list, as those
76 restriction probably do not allow for active recreation. Wendy Sisson was disheartened to hear P&R did
77 not discuss this request with the ConCom before making it; had she known this was to be discussed at the
78 OSC meeting this morning she would have attended. Joanne Ward stated if word gets out that land
79 donated to the Town for preservation of open space can be converted to active recreation land it could
80 impact others from wanting to donate land. Jaye Waldron agreed. Liz Allard suggested the ConCom
81 review that list and make a declaration as whether or not the land would ever be considered to be traded
82 for active recreation. Ms. Waldron echoed Ms. Sisson's disappointment. Brian Cook, the Planning Board
83 representative to OSC, stated the information P&R is seeking is public information they could have
84 obtained in their own way.
85

86 **Approve Minutes**

87 Jim Burns made a motion to approve the minutes of May 20, August 5, September 16 and October 14
88 2021 as amended. Jaye Waldron seconded the motion. The vote was unanimously in favor of the motion
89 by a roll call, Wendy Sisson, aye; Jaye Waldron, aye; Joanne Ward, aye; Jim Burns, aye; Mark Shaw, aye;
90 and Don Ritchie, aye.
91

92 **Approve Invoice – Nitsch Engineer, \$1,240.00**

93 Joanne Ward made a motion to approve the invoice from Nitsch Engineering in the amount of \$1240.00.
94 Jaye Waldron seconded the motion. The vote was unanimously in favor of the motion by a roll call,
95 Wendy Sisson, aye; Jaye Waldron, aye; Joanne Ward, aye; Jim Burns, aye; Mark Shaw, aye; and Don
96 Ritchie, aye.
97

98 **Wetland Violations Update**

- 99 • 351 Ayer Road – A draft letter was circulated to the members detailing the assessment of fines for
100 violating the Enforcement Order issued on October 5, 2021. Jaye Waldron made a motion to send
101 the letter as drafted. Wendy Sisson seconded the motion. The vote was unanimously in favor of the
102 motion by a roll call, Wendy Sisson, aye; Jaye Waldron, aye; Joanne Ward, aye; Jim Burns, aye; Mark
103 Shaw, aye; and Don Ritchie, aye.
104

- 105 • 96 Ayer Road – A draft letter was circulated to the members requiring the removal of shed or face the
106 accrual of fines until the shed is removed. After much debate Don Ritchie made a motion to require
107 the shed be removed until a Determination of Applicability was issued by the Commission. Joanne
108 Ward seconded the motion. The 4-2 vote was in favor of the motion by a roll call, Wendy Sisson, nay;
109 Jaye Waldron, aye; Joanne Ward, aye; Jim Burns, aye; Mark Shaw, nay; and Don Ritchie, aye.
110
- 111 • 131 Bolton Road, DEP#177-687 – Don Ritchie and Liz Allard had reviewed the site a few weeks ago for
112 compliance with the Order of Conditions that was subsequently filed as part of an Enforcement
113 Order. Ms. Allard further reviewed the site this week to confirm the installation of the required
114 plantings as shown on the approved plan. The plantings in general are in accordance with the plan
115 with modifications due to existing vegetation and/or lack of plantings in some areas. There were two
116 plant substitutions: Black Chokeberry for the Witch Hazel and Chokecherry for Hawthorne. Area C
117 was to be sparsely planted as there was plenty of remaining vegetation. The property owner had not
118 done all of the required planting for that reason. Ms.. Allard noted areas within Area C where the
119 additional plants could be located. One remaining issue are the tree stumps that were to remain.
120 Ms. Allard will need to review the site again, but is certain stumps were missing in Area A.
121

122 **The Commission's Position on the Stone land, Old Mill Road**

123 This item was passed over this evening.
124

125 **Review Request for Determination of Applicability Requirements**

126 Liz Allard will share the packet she sends to applicants in order for the Commission to get a sense of the
127 filing process. This item will be further discussed at the next meeting.
128

129 **Pine Hill Village Update**

130 The requested as-built plans, and supporting material for the septic system, public water supply and fire
131 cistern have been received. However, upon first look at the as-builts it has been noted it is missing a
132 multitude of information, not to mention there has been no sign-off from the Conservation Commission
133 for the Pine Bank area. A letter is being drafted from the Zoning Board of Appeals to Pine Hill Village
134 detailing these deficiencies.
135

136 **Adjournment**

137 Jim Burns made a motion to adjourn the meeting at 8:58pm. Mark Shaw seconded the motion. The vote
138 was unanimously in favor of the motion by a roll call, Wendy Sisson, aye; Jaye Waldron, aye; Joanne
139 Ward, aye; Mark Shaw, aye; and Don Ritchie, aye.
140

141 Respectfully submitted,
142

143
144 Liz Allard,
145 Land Use Administrator/
146 Conservation Agent
147

148 **EXHIBITS & OTHER DOCUMENTS**

- 149 • Conservation Commission Agenda, dated November 4, 2021
150

Potential Active Recreation Sites

ToH OSC - 11/15/21

Map / Par	MA_Loc_ID	Owner	Location	Use Code	Use Description	Total Land (A)	Suitable Rec Land (A)
35 35 111	M_193000_912484	KWW HARVARD LLC	2 BROWN RD	0170	RES/AGR	79.0	24.2
1 2 111	M_193665_921707	LDPL LLC	AYER RD	7140	ORCHARDS	64.1	23.6
23 17 111	M_195119_916094	WHITNEY LANE FARMS LLC	WHITNEY LN	7130	FIELD CRPS	71.3	22.3
2 43 2 111	M_195569_921568	TEFIELD GROUP LLC	SHAKER RD	8050	61B GOLF	161.1	20.6
4 57 111	M_192896_920328	ARNOLD, TIMOTHY T & SARAH Y	57 OLD MILL RD	0170	RES/AGR	28.9	18.6
8 43 111	M_193602_919001	HAZEL, WILLIAM T JR & NANCY J	150 AYER RD	GT20A	MULTI HSES	53.7	18.1
1 5 111	M_193404_921317	BERWIND BROTHERS LLC	309 AYER RD	0170	RES/AGR	64.9	17.7
18 19 111	M_195380_917255	PRESIDENT & FELLOWS OF HARVARD COLLEGE	40 PINNACLE RD	9430	EDUCATIONAL OTH	37.3	16.5
6 23 111	M_196633_921117	SAMPSON, DEAN & AUDREY L	60 SAWYER LN	GT20A	Single Fam	66.8	15.7
8 19 111	M_192785_919890	WARREN FAMILY TRUST	52 LANCASTER CNTY RD	0160	RES/FOR	40.6	15.3
31 11 111	M_193641_912976	NEW ENGLAND POWER CO	BROWN RD	1320	RES ACLNLD	115.0	14.2
18 36 111	M_195849_916928	CARLSON ORCHARDS INC	LITTLETON CNTY RD	7140	ORCHARDS	39.3	13.2
4 14 111	M_192885_921089	IAFT LLC	62 OLD MILL RD	0170	RES/AGR	27.0	13.1
16 11 111	M_191491_917203	COMMUNITY HARVEST PROJECT, INC.	115 PROSPECT HILL RD	950V	V CHARITABLE	74.1	12.7
23 32 111	M_195164_915754	WESTWARD ORCHARDS INC	188 MASS AV	0170	RES/AGR	64.3	12.6
25 14 111	M_189225_914453	SLAVES OF THE IMMACULATE HEART OF MAR	284 STILL RIVER RD	962R	CHURCH OTHER	76.9	12.2
20 73 111	M_194375_921482	HANNIGAN, JAMES R & SIBLEY A	6 MYRICK LN	GT20A	Single Fam	29.4	11.4
20 22 111	M_190306_915507	SKAUEN-HINCHLIFFE, DEBORAH	221 STILL RIVER RD	0170	RES/AGR	12.2	10.6
6 21 111	M_196652_920576	LONG BEAK REALTY, LLC	SAWYER LN	1320	RES ACLNLD	56.9	10.3
27 1103 111	M_193864_914588	CUTLER, MARY MORGAN, TRUSTEE	EAST BARE HILL RD	7170	PROD WOOD	54.2	10.0
4 19 111	M_193059_920835	LOCHIATTO, CARLA & VICTORIA	42 OLD MILL RD	0170	RES/AGR	24.9	9.8
31 113 111	M_192503_913918	NATHAN R ALDRICH	168 BOLTON RD	1060	AC LND IMP	14.7	9.4
38 5 111	M_194829_911341	HEUDORFER	STOW RD	7180	PASTURE	25.0	9.2
22 21 111	M_193520_915656	REITMAN, JOHN M & MAUREEN T F	72 MASS AV	0160	RES/FOR	29.8	9.1
12 34 111	M_193637_918706	MCLAUGHLIN, SEAN & LAURA	132 AYER RD	GT20A	AC LND IMP	48.3	9.0
30 1106 111	M_191918_913041	CASE, RICHARD JR.	BOLTON RD	6010	C61 TEN YR	29.3	9.0
31 67 111	M_193822_913338	RATHORE, AMIN & NAHID	32 METTACOMETT PATH	0160	RES/FOR	33.1	8.9
27 143 111	M_192572_914628	WONG, CHUNG MOU	112 BOLTON RD	0170	RES/AGR	27.8	8.8
14 40 111	M_195913_917798	MANGANELLA, LUCIANO	OLD SCHOOLHOUSE RD	6010	C61 TEN YR	21.1	6.2
14 53 111	M_197087_918240	TURNER, KEITH & VESENKA-TURNER, MARY F	247 LITTLETON CNTY RD	0160	RES/FOR	23.7	6.0
6 1 111	M_195742_920244	WARREN, CARL & SARA	SHEEHAN RD	6010	C61 TEN YR	56.7	5.7
11 14 111	M_191743_918264	GAROFALO, HEIDI J & LOUIS A	33 PROSPECT HILL RD	0180	RES/REC	11.3	5.6
10 34 111	M_196417_918910	THREE PENNY FARM LLC	OLD LITTLETON RD	7140	ORCHARDS	37.4	5.4
20 71 2 111	M_189708_915593	BANKS, JAMES V & PAULA J	232 STILL RIVER RD	0170	RES/AGR	23.0	5.2
2 74 111	M_193986_921398	LTI HARVARD ORCHARD LP	320 AYER RD	1300	RES ACLNLD	22.9	4.9
4 18 111	M_192909_920805	WESTCHESTER COMPANY INC	OLD MILL RD	1300	RES ACLNLD	9.5	4.8
13 66 111	M_195722_918084	PARKINSON, PHYLLIS T	211 OLD LITTLETON RD	0180	RES/REC	13.5	4.8
23 4 111	M_194067_916172	SAALFIELD	18 WOODCHUCK HILL RD	1060	AC LND IMP	8.6	4.8
16 14 2 111	M_190578_916468	LEE, DOLORES M, TTE	PROSPECT HILL RD	7130	FIELD CRPS	14.9	4.6

Potential Active Recreation Sites

ToH OSC - 11/15/21

Descriptor

Firefly Farm
Doe Orchards
Shaker Hills Golf Course

Harvard Observatory

Potential Active Recreation Sites

ToH OSC - 11/15/21

Parcel ID	Owner	Address	958C	RECREATION OTHE	Area	Acres
16 18 2	M_192036_916594	GIRL SCOUTS OF CENTRAL AND WESTERN M	69 STILL RIVER RD			48.9
8 50	M_192337_919078	LARD, JOHN & SETZCO, HOWARD C, TTES	OLD SHIRLEY RD	C61 TEN YR		14.3
22B 10	M_193435_916341	Harvard_Muni_Vacant	FAIRBANK ST	9300_MV V EDUCATION		26.4
17D 44	M_193740_916568	COMBS, JENNIFER MALLOY	35 OAK HILL RD	RES/REC		10.0
27 44	M_192492_914482	PANEK	TAHANTO TR	C61 TEN YR		27.6
20 10	M_190083_915576	WILLARD, W&P & LARSON, M, TTE	218 STILL RIVER RD	RES/AGR		18.0
13 10	M_194745_918513	MEAD, JONATHAN	163 LITTLETON RD	C61 TEN YR		12.1
14 44 4	M_196850_918636	MANGANELLA LUCIANO & STACEY	175 LITTLETON CNTY RD	61B HORSE		38.1
26 17 4 1	M_190656_914071	GEORGE, PETER C & SUSAN M	178 WEST BARE HILL RD	Single Fam		15.1
3 1 2	M_196228_921421	SWEENEY CHARITABLE REMAINDER UNITR	SHAKER RD	RES ACLNUD		22.0
25 19	M_189517_914846	SISTERS OF ST BENEDICT CENTER	STILL RIVER RD	TR CRP VEG		54.4
31 65	M_193929_913622	GIBSON, RITA A	STILL RIVER RD	C61 TEN YR		21.1
31 37	M_192906_913311	TURNHEIM, RENE & CHRISTIANE	METTACOMETT PATH	RES/AGR		7.9
4 13	M_192615_920674	BOBZIN, JEFFERY J & RUTH E	106 EAST BARE HILL RD	RES/AGR		32.0
2 8 1	M_194357_921905	WILSON, JOHN B & ELAINE M, TTE	76 OLD MILL RD	RES/AGR		11.3
21 65 1	M_190553_915604	METCALF, THOMAS III	0 AYER RD	FIELD CRPS		18.1
32 91	M_194090_913717	MYLLYKANGAS, TIMOTHY D	199 STILL RIVER RD	RES/AGR		11.6
23 30	M_195363_915456	CHIPMAR, LLC	64 WESTCOTT RD	PROD WOOD		43.3
8 62 2	M_193391_919637	WHEELER REALTY TR	MASS AV	DEVEL LAND		11.1
14 43 2	M_196400_917954	SPENCER HOLLAND	AYER RD	RES/REC		16.6
13 64	M_195567_917862	JAMES DINARDO	169 LITTLETON CNTY RD	61B NATURE		5.5
22B 40	M_193141_916343	BROMFIELD TRUST	4 POND RD	MUSEUM/LIBRARY		6.9
13 1	M_194167_917936	SHAW, JOSEPH ANTHONY	LITTLETON RD	C61 TEN YR		17.6
14 44 6	M_196616_917928	OAK MEADOWS WAY LLC	181 LITTLETON CNTY RD	RES/REC		11.0
26 3 1	M_190694_915067	CAPOBIANGO, JEANNE-FAMILY TRUST	9 WILLEARD LN	C61 TEN YR		23.2

Potential Active Recreation Sites

Camp Green Eyrie

Small Land

Library

no frontage on public way

Potential Conservation Land for Active Recreation

11/15/21

Map / Parcel	MA_Loc_ID	LOCATION	USE CODE	Total Land Area (A)	Suitable Rec Land (A)	Descriptor	Notes
28 14 1 1 1 1	M_194280_915044	STOW RD	9320	64.3	14.2	Williams Land	used for hay
12 73 1 1 1 1	M_193860_917859	LITTLETON RD	9320	32.2	13.6	Coke Land	Community Gardens; used for silage
11 16 1 1 1 1	M_191951_917629	PROSPECT HILL RD	9320	61.5	11.4	Prospect Hill	very limited access
31 35 1 1 1 1	M_192887_913099	EAST BARE HILL RD	9320	29.4	10.3	Powell/Reed Land	
28 25 1 1 1 1	M_194675_914363	MURRAY LN	9320	60.9	9.2	Great Elms	access across wetlands
26 14 1 1 1 1	M_190683_914422	WEST BARE HILL RD	9320	48.6	8.5	Sprague Land	used for silage
26 4 1 1 1 1	M_191044_915156	BARE HILL POND	9320	48.5	8.3	Willard Land	access via private road - Willard Lane
9 30 1 1 1 1	M_195038_919458	SHAKER RD	9320	20.2	6.8	Kaufman Land	very limited access; access 35' wide
25 24 1 1 1 1	M_190263_915116	STILL RIVER RD	9320	12.8	5.8	Haskel Land	corner of Willard Lane & Still River Rd
18 18 1 1 1 1	M_195227_917510	OLD LITTLETON RD	9320	9.1	5.5	Shapley Land	
23 7 1 1 1 1	M_194269_916277	WOODCHUCK HILL RD	9320	10.2	4.6	Sturdy Land	orchard run by Carlsons; Slough & WCH
8 36 1 1 1 1	M_193802_919448	AYER RD	9320	23.9	4.4	Ayer Road Meadows	access across wetlands
11 13 1 1 1 1	M_191773_918471	PROSPECT HILL RD	9320	6.7	3.9	Newman 2	at sharp corner on Prospect Hill Rd
5 58 1 1 1 1	M_194961_920423	ANN LEES RD-HOLY HL	9320	31.6	3.6	Ann Lee	Ann Lee ball field
4 11 1 1 1 1	M_192343_920572	OLD MILL RD	9320	24.0	3.5	Old Mill Land	access from Barnum Road in Devens across wetlands
9 28 1 7 1 1	M_195339_919286	GRANITE VIEW LN	9320	21.1	3.4	Granite View	very narrow strips; access 35' wide; access across wetlands
31 20 1 1 1 1	M_192562_913560	BOLTON RD	9320	8.7	3.2	Abbot Land	orchard run by Carlsons

This list shows potential land suitable for active recreation on Conservation Land in the Town of Harvard.

This land is governed by MGL Article 97, and any change in ownership or use must be approved by the ToH Conservation Commission, a 2/3 majority vote at Town meeting, and the State Legislature. In addition any Article 97 land so approved must be replaced by land of equal or greater value.

Creation of this list does not indicate approval by the ToH Open Space Committee of the use of ToH Conservation land for active recreation.

ToH Conservation Land with CRs as Potential Use for Playing Fields

The following are excerpts from Conservation Restrictions placed on ToH Conservation Lands that are pertinent to their use for active recreation / playing fields.

Dunlap Land – Old Littleton Road

- CR Purpose
“...to assure that the Premises will be retained in perpetuity in their natural, scenic and open condition with an appropriate mix of woodland areas and open field and pastures, and to prevent any use of the Premises that will significantly impair or interfere with the Conservation Values”.
- CR Prohibited Uses (except as allowed in Permitted Uses)
 - 1) Constructing, placing or allowing to remain any building...
 - 5) Cutting, removing or otherwise destroying trees, grasses or other vegetation...
 - 6) Activities detrimental to drainage, flood control, water conservation, water quality, erosion control, archaeological resources, erosion control or soil conservation;
 - 9) The use of motorcycles, motorized trail bikes, all-terrain vehicles, and all other motor vehicles...
- CR Permitted Uses
 - 1) Conducting agricultural activities...
 - 4) (a) selective pruning and cutting ... to preserve the present condition of the Premises, including vistas, woods, roads and trails; and
(b) the cutting of trees for any purpose ... in accordance with a plan prepared by a professional licensed forester, that is designed to protect the conservation values of the Premises...
 - 10) The use of automobiles and other motor vehicles, but only:
 - (a) as required by the police, firemen or other governmental agents in carrying out their lawful duties
 - (b) as reasonably necessary for carrying out the rights related to forest management practices...
 - (c) as reasonably necessary for carrying out the rights relating to carrying on agricultural activities...

Hoch Land – Still River Road

- CR Purpose
 - 1) Open Space Preservation
 - 2) Protection of Wildlife Habitat

ToH Conservation Land with CRs as Potential Use for Playing Fields

- CR Prohibited Uses (except as allowed in Permitted Uses)
 - 1) Constructing, placing or allowing to remain any building...
 - 4) Cutting, removing or otherwise destroying trees, grasses or other vegetation...
 - 5) Activities detrimental to drainage, flood control, water conservation, water quality, erosion control, soil conservation, or archaeological conservation;
 - 6) No motorcycles, mopeds, all-terrain vehicles, bicycles, trail bikes, or any motorized or non-motorized vehicles of any kind shall be used, parked , stored , maintained or otherwise allowed on the Premises except for vehicles necessary for public safety ... in carrying out their lawful duties;
 - 10) Any other use of the Premises or activity thereon which is inconsistent with the purpose of this conservation restriction or which would materially impair its conservation interests...
- CR Permitted Uses
 - 1) Recreational Activities: Hiking, cross country skiing, snow-shoeing, nature study and other non-motorized outdoor recreational activities that do not materially alter the landscape, do not degrade habitat or environmental quality and do not significantly disturb wildlife;...
 - 2) Motorized Vehicles: Use of motorized vehicles only as necessary to conduct the permitted activities such as habitat management and trail maintenance;

Tripp Land – Brown Road

- CR Purpose
 - a) to conserve, preserve, protect and promote the conservation of forests, wetlands, natural water courses, vernal pools, wildlife, soils and geological formations, and the special natural resource endowment of the Premises;
 - b) to maintain the Premises in their natural and scenic condition so as to preserve and enhance the natural vegetation and wildlife habitats;
 - c) to preserve and maintain the existing woodlands on the Premises;
- CR Prohibited Uses (except as allowed in Permitted Uses)
 - a) constructing or placing any building or structure on the premises...
 - f) construction or placing of any mobile home, trailer, tennis court, outdoor basketball court, soccer field , other recreational playing field...
 - g) use of fertilizers , pesticides, fungicides or herbicides, unless to control a species harmful or a nuisance to human beings...
 - h) cutting, removing or otherwise destroying trees, grasses or other vegetation except for select cutting...

ToH Conservation Land with CRs as Potential Use for Playing Fields

- i) activities detrimental to drainage, flood control, vernal pools, surface or groundwater supply and quality, erosion control or soil conservation, or archaeological conservation;
 - j) the use of motorcycles, motorized trail bikes, and all other motor vehicles except as reasonably necessary in exercising any permitted or reserved rights or as may be required by police, fire control personnel, and other governmental agents in carrying out their lawful duties;
 - m) any other use of the Premises or activity thereon which would materially impair significant conservation interests off-site, unless necessary for the protection of the conservation interest that are the subject of this Restriction.
- CR Permitted Uses
 - a) all manner of passive (non-motorized) outdoor recreation that do not materially alter the landscape nor degrade environmental quality;
 - f) the construction or definition of an unpaved parking area that reasonably accommodates not more than three cars in an area near Brown Road;

White Lane –Poor Farm Road

- CR Purpose

“The foregoing restriction is intended to retain said parcels predominantly in a natural, scenic, and open condition.”
- CR Prohibited Uses (except as allowed in Permitted Uses)
 - 1) constructing or placing any building or structure ... on the premises;
 - 4) activities detrimental to drainage, flood control, water conservation, water quality, erosion control or soil conservation:
 - 5) The cutting or removal of any trees or any other vegetation;
 - 6) any other use of the Premises or activity thereon which would materially impair significant conservation interests off-site, unless necessary for the protection of the conservation interest that are the subject of this Restriction.
- CR Permitted Uses
 - 1) Fishing, hiking, horseback riding, cross country skiing and other passive outdoor recreational activities;
 - 2) The selective trimming and removal of diseased trees in accordance with recognized forestry conservation practices...

