# WAYLAND CONSERVATION COMMISSION 

Minutes, Thursday, September 15, 2016 7:00-10:00 PM

Approved: November 3, 2016

Location: Senior Center, Town Building, 41 Cochituate Road, Wayland, MA
Present: Commissioners: Roger Backman, Joanne Barnett, Thomas Davidson (7:10 pm), Barbara Howell, Chairperson: Sherre Greenbaum, Conservation Administrator: Brian Monahan

Not present: Sean Fair, John Sullivan
S.Greenbaum opened the meeting at 7:05 pm noting that a quorum was present.

1. Citizens' Time: 7:05 pm

Fred Mannix, 122 Lakeshore Drive. Mr. Mannix stated he has approved plan using jersey barriers at 122-124 Lake Shore Drive and now wants to substitute smaller block. He questioned whether this change requires the Commission's action. When B.Monahan indicated that it would, Mr. Mannix said he would then proceed with approved plan rather than attend next meeting on September 29.
2. Land management update: Rules for conservation lands and dogs. J.Barnett led the discussion of signage. The dog rules are not changing. There are inconsistencies whether and where bike riding is allowed. T. Davidson suggested allowing on conservation trails connecting with the proposed rail trail. J. Barnett suggested putting on website where bicycles areallowed. B. Monahan will advertise hearing for September 29.
3. 7:15 p.m. - Public Meeting, S. McArthur, Commonwealth of MA, Applicant, Mass. Turnpike, I 90, File D-886: Request for Determination of Applicability filed pursuant to the Wetlands Protection Act, filed by Susan McArthur, Commonwealth of MA for a project of roadway maintenance (resurfacing and associated work) and stormwater upgrades throughout the Project Limits. Work includes installation of infiltration swales, replacement of regular catch basins, and installation of new deep sump catch basins to increase infiltration and provide stormwater treatment prior to discharge to Lake Cochituate. Work within Buffer Zone will consist of catch basin improvements within the roadway. No new impervious surface is proposed. The work is proposed on Interstate 90.
Brian Cadero- MA DOT, Lauren Caputo, VHB, and Jay Quattrocchi, VHB, attended. There is direct discharge to Lake Cochituate, Category 5. There is some work within buffer zone. Deep sump catch basins will be installed. There are no new impervious surfaces. B. Howell questioned type of sediment barriers. Filler trap will be in the catch basin. Cleaning was discussed. Existing catch basins are highly variable.

Motion to Issue a Negative Determination with/conditions under Wetlands Protection Act, $2^{\text {nd }}, 5-0$.
4. 7:20 pm. - Public Hearing, Amanda Ciaccio, Applicant, 221 Boston Post Road, D-845: Application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, to amend an existing Chapter 194 Permit to permit the removal of a rotted poplar tree within the riverfront area at 221 Boston Post Road.

The property is shown on Assessor's Map 23, Parcel 113. Amanda Ciaccio attended. Commissioners discussed measuring the tree. Replanting list should be submitted within 180 days.

Motion to Amend and Issue First Amendment to Permit, 2nd, 5-0.
5. 7:30 p.m. - Public Meeting, Maryanne Peabody, Applicant, 27 Bayfield Road, File D887: Request for Determination of Applicability filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, filed by Maryanne Peabody, 27 Bayfield Road, Wayland to remove invasive (trees shrubs, and vines) on the west and pond side of the property and replant with native trees and shrubs. The property is shown on Assessor's Map 43C, Parcel 079.

Maryanne Peabody, Applicant and Patty Starfield, landscape representative, attended. M. Peabody stated that two trees came down over the winter. They would like to take out all of the invasives and plant native species. Discussion ensued on when the trees should be removed. Burlap sock would be placed along the edge between Dudley Pond and work area. B. Monahan noted that 15 ' should remain natural nondisturb area.

Motion to Issue a Negative Determination under Wetlands Protection Act, $2^{\text {nd }}$, 5-0. Motion to Issue Chapter 194 Permit with conditions, $2^{\text {nd }}, 5-0$
Motion for Performance Guarantee of $\$ 500,2 n d, 5-0$.

## 6. 7:40 p.m. - Public Meeting, Jack Carr, Applicant, 67 Edgewood Road, File D-889:

Request for Determination of Applicability filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, filed by John Carr for work at 67 Edgewood Road where a portion of the grading may be within the buffer zone of Lake Cochituate. The property is shown on Assessor's Map 50, Parcel 081.

Jack Carr and Susan Carr attended. They purchased property in 2010. This is a 14,000 square foot lot with the back lot line within the buffer zone. Garage is remaining but existing house which was on state property was demolished. They have a comprehensive stormwater plan. Grading and one foundation post may be within the buffer zone but the foundation is outside. R.Backman asked whether the old septic
system was removed. J.Carr stated old cesspool was crushed. They replaced the silt fence and barriers. Porch is cantilevered and deck is over the buffer zone. B. Howell hopes there is no garbage disposal. Carol Hermsdorf, 76 Edgewood Road, stated that trust within the neighborhood is low due to Dave Watkins' development at 63 Edgewood. Linwood Bradford, 73 Edgewood Road, and Joanne Kwarta, 11 Edgewood Road, also commented on Watkins' house. Two trees will be removed. J. Carr wheeled in sample of decayed tree.

Motion to Issue a Negative Determination under Wetlands Protection Act, $2^{\text {nd }}$, 5-0.
Motion to Issue Chapter 194 Permit with conditions, $2^{\text {nd }}, ~ 5-0$.
Motion for Performance Guarantee of $\$ 500,2^{\text {nd }}$, 5-0.
7. 8:10 p.m. - Public Meeting, Sylvia Diaz, Applicant, 104 Willowbrook Drive, File D890: Request for Determination of Applicability filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw by Sylvia Diaz, 104 Willow Brook Drive to lay a platform deck outside the walkout basement 6' x $12.5^{\prime}$ within 100 feet of wetlands. The property is shown on Assessor's Map 53, Parcel 026B.

Sylvia Diaz attended. She would like to construct a platform in her back area which is in the buffer zone. B. Monahan stated there should be a condition requiring 6 " of stone underneath the platform as has been required for other similar projects in the past.

Motion to Issue a Negative Determination under Wetlands Protection Act, $2^{\text {nd }}, 5-0$.
Motion to Issue Chapter 194 Permit with conditions, $2^{\text {nd }}, ~ 5-0$.
Motion for Performance Guarantee of $\$ 350,2^{\text {nd }}$, 5-0.
8. 8:20 p.m.- Public Meeting, Lawrence K. Glick, Applicant, 35 Brooks Road, File D-888: Request for Determination of Applicability filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's and Water Resources Protection Bylaw to construct a deck, $13^{\prime} 7^{\prime \prime} \times 9^{\prime} 8^{\prime \prime}$ at 35 Brooks Road within 100 feet of wetlands. The property is shown on Assessor's Map 48, Parcel 104.

Lawrence and Carol Glick attended. They already have a deck but want to raise deck 5 feet. No part of the deck is over septic system (tank). Dimensions are $14^{\prime}$ by $16^{\prime}$ and $11^{\prime} \times 13^{\prime}$ for a total area of 367 sf . There will be not less than 5 footings. B. Monahan noted that there should be 6 " stone under deck.
Motion to Issue a Negative Determination under Wetlands Protection Act, 2 ${ }^{\text {nd }}$, 5-0.
Motion to Issue Chapter 194 Permit with conditions, $2^{\text {nd }}, 5-0$
Motion for Performance Guarantee of \$500, 2nd, 5-0

Item 9. 8:27 p.m. - Public Hearing, Judi Sedlin/Carroll School, Applicant, 39 and 45 Waltham Road; DEP File No. 322-878: Notice of Intent filed pursuant to the Wetlands Protection Act and an application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194 by Judi Sedlin, The Carroll School to construct a new athletic field and associated grading within the buffer zone of bordering vegetated wetland and bank, as regulated by the Wetlands Protection Act and riverfront and buffer zone as regulated by Chapter 194 at 39 and 45 Waltham Road, Wayland, MA. The property is shown on Assessor's Map 23, Parcel 113.
Lisa Standley of Vannasse Hangen Brustlin ("VHB"), attended. The paved driveway and shed are in buffer zone. A portion of pavement in the southern area will be removed. Erosion controls will be installed. Field will be stripped to grade, $12^{\prime \prime}$ of sand and soil added, then seeded with semi-native lawn mix. Retaining stone wall with weep holes, not considered a structure, will be 4 ' high in one corner and taper to $1^{\prime}$ high. A net will be above the wall together with safety fence. B. Monahan discussed size of holes of netting to allow birds to fly through. Tree swallow boxes (3) will be installed as mitigation for loss of barn swallows from removed barn. Fields will be pitched and there will be perforated pipes underneath.Field will be irrigated from onsite well. Roy McDowell, former owner and current neighbor, supported the project.

Motion to close the hearing under the Wetlands Protection Act, $2^{\text {nd }}$, 5-0.
Motion to close the hearing under Chapter 194, $2^{\text {nd }}, 5-0$.
Motion to issue Order of Conditions with conditions as discussed under the Wetlands Protection Act, $2^{\text {nd }}$, 5-0.

Motion to issue Chapter 194 Permit with conditions, $2^{\text {nd }}, 5-0$
Motion to require Performance Guarantee of $\$ 2,500,2^{\text {nd }}, 5-0$
Item 13. Request for Certificate of Compliance 310 CMR 10.05(9): 37 Campbell Road, DEP File No. 322-844

Item 14. Request for Return of Performance Guarantee, Covered Bridge Inc., DEP 322-64:
B. Monahan stated work is completed.

Motion to Return Performance Guarantee of $\$ 50,000$ to Covered Bridge Inc., $2^{\text {nd }}, 5-0$
Item 15.a Approve Minutes: Motion to approve minutes of August 25, 2016, $2^{\text {nd }}, 5-0$
10. 9:00 pm - Continued Public Hearing, Matt Roman, Applicant, 341 Old Connecticut Path, File D-880: Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, filed by Matt Roman for new home construction at

341 Old Connecticut Path, Wayland. The property is shown on Assessor's Map 42B, Parcel 005A.

Bob Drake and Matt Roman attended. B. Drake stated that in response to L. Eggleston's peer review they shrunk garage so that it matches existing house. They Increased infiltration percentages and there is more infiltration of all runoff. The driveway pitches away from the road. They also cut back grading and gained flood storage. With these changes 9 trees will be removed but many trees including pines along line are being saved. They have not specified the type of trees and shrubs to be replanted but they will comply with schedule of replacement of trees and shrubs. M. Roman stated that the plan is to replant 10 trees and 53 shrubs although they may ask to remove more trees.

$$
\text { Motion to close the hearing, } 2^{\text {nd }}, 5-0
$$

Motion to Issue Chapter 194 Permit with conditions, $2^{\text {nd }}, 5-0$.
Motion for Performance Guarantee of $\$ 1,200,2^{\text {nd }}, 5-0$.
11. 9:15 PM - Continued Public Hearing, Bryan Lafort, Applicant, 12 Lundy Lane, DEP File No. 322-877: Notice of Intent filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, by Bryan Lafort for a septic system repair at 12 Lundy Lane in resource areas regulated by the Conservation Commission shown on Assessor's Map 25, Parcel 48.

Brian Nelson, attended and provided an update. They did more work on the leach field. When they used a camera the lines were not as clean as they thought. They are leaning towards upgrading the system and have a preliminary design. He described Geo flow (drip irrigation) tank with pump (FAST) then dose which is better given location of stream and wetlands. It is same bedroom count but footprint of system does get larger. They have downsized replacement of the system. Lots of fill will be required and removal ofapproximately 350 yards. B. Nelson agreed to continue WPA hearing to September 29, 2016 at 8 pm.

Motion to continue hearing under the Wetlands Protection Act to September 29, 2016 at $8 \mathrm{pm}, 2^{\text {nd }}, 5-0$.

Motion to continue hearing under Chapter 194 to September 29, 2016 at $8 \mathrm{pm}, 2^{\text {nd }}, 5-0$.

## 12. $9: 30 \mathrm{pm}$ - Continued Public Hearing, Garrett Larivee, Applicant, 21 White Road, DEP

 File No. 322-875: Notice of Intent filed pursuant to the Wetlands Protection Act and a Chapter 194 application filed pursuant to Wayland's Wetlands and Water Resources Protection Bylaw, Chapter 194, by Garrett Larivee to demolish the existing garage/family room and expand the garage, family room and driveway at 21 White Road in resource areas regulated by the Conservation Commission shown on Assessor's Map 25, Parcel 56.Garrett Larivee and Bob Drake attended. B. Drake stated they are looking into shrinking size of driveway to improve infiltration and would like to continue hearing.

Motion to continue hearing under the Wetlands Protection Act upon request of Applicant to $8: 10 \mathrm{pm}$ on September $29,2016,2^{\text {nd }}, 5-0$.

Motion to continue hearing under Chapter 194 to 8:10 pm on September 29, 2016, $2^{\text {nd }}, 5-0$
15. b. Five Year Capital Budget - no update
c. FY 2018 Operating Budget - no update
d. Transition - briefly updated on progress with replacing staff.
e. Conservation Commission's position on November STM Warrant Articles -

Discussion of this agenda item was postponed.
f. Other - J. Barnett, Housing Partnership representative, attended its recent meeting and provided update on "Brookside," Mahoney's site on Rt. 20. J.Barnett noted that discussion included redevelopment and whether potential construction would be under previous agricultural exemption.16. Land Management
a. 246 Stonebridge Road - no update
b. Community Garden Clean-up - no update
c. Volunteer Day - no update
d. Rice Road Dam Update - no update
e. Other

## 17. Adjournment

Motion to Adjourn at $10: 00 \mathrm{pm}, 2^{\text {nd }}, 5-0$

