

**Town of Bellingham
Conservation Commission
North Community Building
Bellingham, MA 02019
Minutes of the meeting of June 9, 2010**

Project: 105-667
CNOI

Project Description:
Mellen Street - Settling Basin/Catch Basins
for Milford, MA subdivision

Applicant:
Dominic Afonso
F & D Realty Corp.
189 Main St.
Milford, MA

Representative:
Peter Lavoie
Guerriere & Halnon, Inc.
333 West Street
Milford, MA

Continuation time: 7:30

Peter Lavoie of Guerriere & Halnon requested a continuation. Due to the fact that Mr. Lavoie was expected to attend a later hearing, motion was made, seconded and voted unanimously to continue the hearing to the same evening at 9:20 PM.

Project: 105-671
CNOI

Project Description:
Cross St. & Dupre Road
Drainage improvements and pump station

Applicant:
Bellingham DPW
26 Blackstone Street
Bellingham, MA

Representative:
Mike Simmons, Guerriere & Halnon, Inc.
55 West Central Street
Franklin, MA

Hearing time: 7:45 PM

Don DiMartino, Don Nielsen of Guerriere & Halnon as well as two residents from Cross St. were present when the continued hearing was opened. Don Nielsen submitted the checklist application that the applicant submitted to Natural Heritage and MESA. MESA will respond to the applicant within sixty days as to whether or not the proposal will impact habitat for threatened species by constituting a "taking". Mr. Nielsen also presented revised drawings reflecting the two wetland flag changes. Motion was made seconded and voted unanimously to continue to July 28 at 7:30 PM in anticipation of the applicant receiving a determination from MESA.

Project: 105-672
CNOI

Project Description:
South Maple Street – sfd & septic

Applicant:
Roger Calerese
34 Russell Hill Road
Franklin, MA

Representative:
Michael Simmons
55 West Central Street
Franklin, MA

Hearing time: 8:00 PM

Don Nielsen of Guerriere and Halnon was present when the continued hearing was opened. Mr. Nielsen presented revised drawings that reflected two changes. One change was the construction of a temporary fence to prevent further degradation to the resource area caused by the high traffic of ATV's and dirt bikes cutting through the site. The second change included moving wetland flags 106 & 107 to the toe of the slope next to the headwall at the drainage outfall for the Goddard School. Chairman Cliff Matthews along with commission members requested that the temporary fence be converted to a permanent fence to prevent future activity in the 25 foot No Disturb Zone. Mr. Nielsen agreed to include a four foot high vinyl picket fence with clearance of six inches above ground (to allow for critter migration) in the revisions. Mr. Nielsen would submit revised plans before the next meeting. By unanimous vote, the hearing was continued to June 23 at 7:25 PM.

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Project: 105-673
NOI

Project Description:
1 Hartford Avenue, septic system repair

Applicant:
Leo Brown
186 Drake Hill Road
Albion, ME

Representative:
Guerriere & Halnon, Inc., Don Nielsen
55 West Central Street
Franklin, MA

Hearing time: 8:15 PM

Cliff Matthews opened the hearing. Don Nielsen stated that the filing is for the repair of an existing failing cesspool located within the Riverfront Area to the Charles River and within the 100 foot buffer zone to bordering vegetated wetlands. The leach field location is proposed approx. 175 feet from the Charles River. The proposed tank and chamber are located outside the 50 foot buffer zone and are connected to the leach field by a force main. Erosion control is proposed at the 50 foot buffer zone. Mr. Nielsen stated that he included a note on the plan that states that all debris located near and around the existing shed is to be removed and that a split rail fence is to be installed at that area with a No Disturb Zone posting. The septic plan has been approved by the Board of Health. **A Special Condition** to the Order will include that the cleaning and filling of the abandoned cesspool must be done by hand or in such a way that no vehicles go beyond the erosion control barrier. Because there was still a discrepancy in the scale and the revised plans, Don Nielsen agreed to deliver three sets of newly revised plans dated May 23rd, two sheets each, with the correct scale of 20 to Inspectional Services on Thursday. By unanimous vote, the hearing was closed and the Board voted to issue an Order of Conditions.

Project: 105-674
NOI

Project Description:
North St./Maddie Way 'North Woods' 13 subdivision
Roads and stormwater management

Applicant:
Anthony Marinella
Maddi North St. Dev., Franklin, MA

Representative:
Mark Anderson/heritage Group
1 Main St., Whitinsville, MA

Hearing time: 8:30 PM

Cheryl Peterson of Heritage and Arthur Allen of EcoTech were present when Cliff Matthews opened the hearing for a 13 lot residential subdivision proposed on North St. After being introduced, Arthur Allen presented his findings with regard to resource areas identified on the site. He stated that there is a large Isolated Land Subject to Flooding (a state jurisdictional resource area) on the site located across the street from an off- site certified vernal pool. On March 24th, Mr. Allen conducted a thorough field investigation for vernal pool species and found no amphibian and no facultative invertebrate life or heard the chorusing of wood frogs. He also noted that the water in the ILSF pool is dark colored and tannic. Mr. Allen said that he delineated both Bordering Vegetated Wetlands associated with the unnamed perennial stream and the mean high annual water mark of that stream at the westerly side of the site. The board then scheduled a site walk for Saturday, June 12th at 8:30 AM to confirm the delineations. Cheryl Peterson then said that she would be presenting plans with revisions made from the Planning Board consultant's (Meridian) peer review. She stated that the roadway layout is the same and includes a cul de sac (Linda Way). 81P lots will be constructed along North Street and the balance of the lots are included in the subdivision. The revised plans show 11 lots rather than the originally approved 13 lots due to the Zoning Bylaw lot definition. Two detention basins are located within the Riverfront Area. The total Riverfront Area is 240,000 sf with the basins impacting less than 10% at approx. 13,000 sf. All the basins have been designed to be equal or less than the pre-construction conditions. One infiltrator (vegetated swales) is proposed at each of the northernmost and southernmost 81P lots on North Street. A Stormceptor is proposed in the road to meet the performance standards for water quality on discharge to the ILSF which will function as an infiltrator. Four basins are proposed for the site. Erosion control barrier locations are also proposed on the plan. A twelve inch water line will be installed on the main road and an eight inch water line will be installed on Linda Way. Cliff Matthews then stated that roof infiltrators must be included on all of the lots. He also stated that the applicant will be responsible for establishing a stormwater annuity with the town for maintenance of

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the stormwater structures. In addition, the board requested that the applicant speak with Meridian Eng. on the revised design of the two basins located on the southerly side of the site. Specifically, the revised design includes a change from a 20 foot wide overflow to a six inch pipe overflow. By unanimous vote, the hearing was continued to July 14th at 7:30 PM.

Project: 105-675

NOI

Project Description:

101 Mechanic Street, "Post Office Place" 4 res/3 com lot subdivision
Roads and stormwater management

Applicant:

Ron Nation/Post Office Place
Post Office Place LLC/ PO Box 251
Hopkinton, MA

Representative:

Peter Lavoie/Guerriere & Halnon Inc.
333 West Street
Milford, MA

Hearing time: 9:00 PM

Peter Lavoie & Ron Nation were present when the hearing was opened. Mr. Lavoie stated that the applicant has removed the underground infiltrator that was proposed in the former Connor Crossing plans and has resubmitted in a new Notice of Intent for the project. The road is the same but the drainage and drainage calculations have changed due to inclusion of a detention basin. All calculations adhere to the stormwater management regulations. He said that the Stormceptor has been eliminated from the proposed plans per Don DiMartino's request. After his presentation, the board asked Mr. Lavoie to provide detail on the revised plans for the pipe that handles run off from the Post Office site and to add it to the O & M Plan. In addition, Mr. Lavoie will speak with Don DiMartino on details for the establishment of a maintenance annuity. The applicant is currently before the Planning Board. By unanimous vote, the hearing was continued to June 23 at 8:40 PM.

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Milford, MA

Representative:

Peter Lavoie
Guerriere & Halnon, Inc.
333 West Street
Milford, MA

Continuation time: 9:20

Peter Lavoie was present when the Mellen St. hearing was reopened. He said that the applicant is still before the Planning Board. He also said that he spoke with the Milford DPW and they are willing to maintain the plunge pool that would be located in Bellingham on Mellen St. The Commission was adamant that all sites in Bellingham in need of maintenance shall adhere to the stormwater by law annuity requirement. Mr. Lavoie agreed to a continuation to June 23 at 9:00 PM. The board voted unanimously on the continuation date and time.

The minutes of the meeting of April 28th and May 12th 2010 were accepted.

The Commission signed:

Orders of Conditions 105-673/ 1 Hartford Avenue/Brown/septic repair

Commissioners were reminded once again that the Board of Selectmen will be hosting a Water Resource Protection meeting on Monday, June 21st at 7:00 PM and would like members of the Commission to attend.

Cliff Mathews spoke briefly on Jen Callahan's' recent efforts to revise the Chapter 40 Program.

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Aquatic Control Technology will be treating Silver Lake and Jenks Reservoir on Wed., June 9th.

The Board reviewed the proposed water diversion project at Pulaski Boulevard. Members agreed that the proposal includes good engineering practices. The applicant will keep in touch with George Holmes and Cliff Matthews regarding the crossing progress.

George Holmes gave a brief review of the progress being made with the Brown property on Mechanic St. Mr. Brown has indicated to George Holmes that the wetlands have been flagged and that he will now get the flags surveyed on a plan for Commission review.

Attending the meeting were: Cliff Matthews, Barry Lariviere, Neal Standley, Brian Norton, Michael O'Herron, Anne Matthews, George Holmes and Associate Member Amanda Meisner.
