Town of Bellingham
Conservation Commission
Municipal Center
Bellingham, MA 02019
Minutes of the meeting of August 28, 2013

Project: BWP-55 Project Description:

RDA Mill Street Water Main Replacement

Applicant: Representative:

Bellingham DPW 26 Blackstone St. Bellingham, MA

Plans: Mill Street Water Main Replacement, August 14, 2013, 40 Scale

Meeting Time: 7:30 PM

Cliff Matthews opened the RDA meeting. Donald DiMartino was present and stated that the filing is for the replacement of the corroded ductile iron water pipe located on Mill Street. The main has been repaired three times for breaks and leaks and the filing is for its replacement with PVC pipe. Mr. DiMartino stated that dewatering operations are more than likely to occur and he outlined the dewatering procedure in that event. DiMartino stated that straw wattles would be utilized near the resource area and at the swale where the dewatering operations would take place. He hopes the work can take place by October of this year. Special Conditions will include that the applicant must contact George Holmes before work commences to inspect erosion controls: that the Administrator must be notified of any dewatering operations: that the swale must be cleaned of erosion from dewatering and must be re-vegetated; that erosion controls must be removed upon completion of the project and after stabilization of the site. Motion was made by Neal Standley to close the meeting and to issue a Negative Determination with Conditions specified above under the WPA and the local bylaw. The motion as seconded by Barry Lariviere and voted unanimously in favor

After this hearing was closed, the Commission took the opportunity to comment on the DPW's proposal for routing the North Bellingham water line. The Commission expressed concerns that the water line where it traverses the Varney property in what is being proposed by WS Development as their access roadway, will directly impact a known vernal pool. The Commission reviewed the plans and Mr. DiMartino recorded the station numbers and will provide that information to his consultants in order to investigate alternatives for crossing this area.

Project: 105-721 & BWP-54 Project Description:

CANRAD Blackstone & North Streets

Resource Area Delineation Confirmation

Applicant:

Anthony Marinella

Marinella Development Corp.

PO Box 411

Franklin, MA 02038

Representative:

Arthur Allen

EcoTec, Inc.

102 Grove Street

Worcester, MA 01605

Plans: Marinella Development Corp. ANRAD Plan, Index page and Sheets 1 – 11, Aug. 30, 2012,

Sheet 3 & 4 revised 7/25/2013.

Hearing time: 8:00 PM

Arthur Allen was present for the opening of the continued hearing. Cliff Matthews stated that the Commission has received the three sets of 11 x 17 plans as well as the preliminary vernal pool information dated August 20, 2013 as investigated by Mr. Allen. Cliff stated that the Commission will determine if these are vernal pools in March or April per our bylaw Regulations. An initial site walk was scheduled for Sat., Aug. 31st at 8:00 AM. The first walk will probably be 2-1/2 to 3 hours long. Mr. Allen stated that he

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had two questions relating to the local bylaw. The first question was whether the drainage structures or stormwater management structures are permittable in the 25-50 'Buffer Zone under the bylaw Regulations. Cliff answered that if they are placed there as a necessity to get the grading to work from drainage, they would probably be permittable as long as no viable alternative exists. The second question was whether the Commission considers driveways to be permanent structures and the answer was in the affirmative, as Mr. Allen suspected.

Project: BWP-56 Project Description:

RDA 7 Brittany Road – 16 x 16 deck

Applicant: Representative:

Wm. Forziati 7 Brittany Road

Bellingham, MA 02019

Plans: Subsurface Sewage Disposal System, Rev August 2013

Hearing time: 8:30 PM

Mr. Forziati was present when Cliff Matthews opened the RDA meeting. Mr. Forziati stated that he would like to replace an existing 12' x 16' deck with a 16' x 16' deck supported by sonotubes. The structure would be located in the existing lawn and is 45-50 feet from the BVW. The yard is relatively flat and therefore no erosion control would be necessary. Neal Standley made a motion to close the meeting and to grant a Negative Determination without conditions under the WPA and the local bylaw. The motion was seconded by Barry Lariviere and voted unanimously.

Project: 105-607 Project Description:

Preconstruction Meeting Lakeview Estates Chapter 40B Project

Applicant: Representative:

South Center Realty 120 Quarry Drive Milford, MA

Plans: Superseding Order of Conditions and "Lakeview Estates", Sheets 1 -34, dated April 1, 2010, Rev.

7/25/2011

Informational Time: 8:45 PM

Don Seaburg and Jim McLaughlin of Benchmark Eng. as well as Arthur Allen of EcoTec were present for the Information Session required by the Order of Conditions. Mr. Seaburg stated that Arthur Allen and/or Scott Jordon of EcoTec would be the environmental monitors for the project and the members of the Commission approved the choice. Mr. Seaburg submitted a copy of the NPDES Permit to the Commission. Cliff Matthews asked the applicants to provide a copy of the Planning Document that was required under the MEPA Certificate. Mr. McLaughlin said that a NPC was filed and that he would investigate that matter. Beginning with Special Condition 18.3 of the Order of Conditions, Cliff Matthews stated that any changes to the permit must be presented to the Commission for review, and, if necessary, the filing of either an Amendment or new Notice of Intent. All Plans and a copy of the Order of Conditions must be on site during construction for referencing. Members of the Commission have the right to enter the property upon proper notice. Mr. Seaburg stated that Phase 1 of the project would begin in the very near future and that the surveyors are determining the approved locations for the erosion control. Sheet 29 of 38 Erosion Control Plan was then reviewed. It appeared that the applicant's engineer failed to engage the Erosion Control layer on the plan; so an earlier plan had to be substituted. Nine inch straw wattles with silt fencing will be utilized on steep grades and staked nine inch wattles will be utilized on lesser grades. A surplus of

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erosion control materials must be on site at all times. George Holmes must be notified for inspection once the wattles are installed. Orange construction fencing must be installed at the limits of the erosion controls to alert heavy equipment operators of the protected areas. Cliff stated that there will be no crossing of these barriers. Arthur Allen will be supervising the erosion control installation. A copy of the in-house schedule will be submitted to the Commission as required in the Order of Conditions. Copies of the weekly NPDES monitoring reports will also be sent to the Commission as updates of the project's progress. Any waste or debris must be removed from the site. If de-watering operations is required, there must be proper filtering with no discharges. This will be under the supervision of Mr. Allen. Lay down areas per Plan of Record were reviewed. Cliff reminded the applicant that borings for the Water Quality Swale at Silver Lake Road must be performed before its construction (and the Commission notified of the results) in order to check soil suitability and to assure that the swale will function properly. Don Seaburg stated that the stormwater management systems will be completed first and that the project will proceed under the guidance of the DPW sequencing plan. Roof infiltrators will be installed on each dwelling. Cliff also stated that the slopes at the "Y" series flags will be stabilized between constructing Phase 1 and Phase 2. The detention basins will also require vegetation. Abutter, Zene Hoult of 99 Silver Lake Rd. asked the applicant if they would address the bark chips that are migrating across the street onto her property. Don Seaburg stated that he would install some silt fence to address that issue. There were no further comments or questions and the meeting ended.

The minutes of August 14, 2012 company of

The minutes of August 14, 2013 were accepted.

The Commission signed:

Det. Of Applicability, Negative BWP55/Mill St. /DPW /Water line and with conditions BWP-56/7 Brittany Road/ deck/Forziati

Cliff Matthews stated that Bellingham Residential #2 Realty has appealed BWP-46 (DEP#105-717) Lot 10, Silver Lake Road under the local bylaw.

A letter was sent to the Zoning Board regarding the Conservation Commission's comments on the Lots 1 & 2 Moody Street proposals set forth by Mr. Bissanti. The letter was copied to all Commission members.

Cliff Matthews stated that the Planning Board had approved the requested waivers to Shores at Silver Lake III. The waivers granted included street width, street grades cut and fill volumes and most importantly, detention basin base elevation in a letter dated 7/3/2013. Cliff noted that this was an item on the Conservation Commission agenda of July 24th in which Cliff was not present and in which the Commission did not submit comments to the Planning Board. The Planning Board advised the applicant to file concurrently with Conservation Commission to avoid the potential for unnecessary amendments to the Planning Board permit but the applicant has chosen not to file with the Commission at this time.

The Conservation Commission has received two ENF's; one for Hartford Avenue Water Treatment Plant and north raw water mains and one for Wrentham Road Water Treatment Plant and south raw water mains as proposed by the Bellingham Dept. of Public Works.

Allen Orsi of PARE Eng. (on behalf of the DPW) requested a letter of support from the Conservation Commission for a grant application regarding funding for the removal of the Pearl St. dam. George Holmes sent an email reflecting that support.

The Board of Selectmen has scheduled an All Boards Meeting Monday, Sept. 16 at 7:00 PM.

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Members of the Commission received Certificate of Compliance Request packets for DEP File #105-248 and 105-625 for the Charles River Center from McMenemy Environmental on behalf of W.S. Development Associates. Commission members were asked to visit the site at their own convenience and make recommendations for the issuance of the Certificates of Compliance at our next meeting.

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