

**APPROVED MINUTES
BROOKFIELD INLAND WETLANDS COMMISSION
Monday, October 31, 2011– 7:00 p.m.
TOWN HALL MEETING ROOM # 133**

1. Convene Meeting

Acting and Vice Chairman J. Goletz convened the meeting at 7:00 p.m. and established a quorum of members.

2. Roll Call and Designation of Alternates

Present: Chairman J. Vulcano (arrived at 7:01 p.m.), Vice Chairman J. Goletz, L. Miller, Alternates and Voting Members S. Fox and G. Hunton

Absent: Secretary B. Samuel

Also Present: Recording Secretary D. Cioffi

a. Enforcement Officer's Report

3. Wetlands Enforcement

Wetland Enforcement Officer K. Daniel's Enforcement Report modified October 31, 2011 was reviewed.

595 Federal Road #201100341: Notice of Violation – It was noted that at the last meeting, WEO Daniel indicated she would be speaking with Town Counsel regarding this matter. **Commissioner Miller moved to continue 595 Federal Road, #201100341 to the next regularly scheduled meeting. Commissioner Fox seconded the motion, and it carried unanimously.**

3 Conrad Road #201100826: Notice of Violation – It was noted that this matter appears under New Business on this agenda. **Commissioner Miller moved to continue 3 Conrad Road, #201100826, to the next regularly scheduled meeting. Vice Chairman Goletz seconded the motion, and it carried unanimously.**

b. Site Inspection Reports

23-27 Carmen Hill Road

Memo from S. Hayden of Northwest Conservation District dated 10/19/11 – The site inspection report, recommending installation of water bars, was reviewed. The report recommends the installation of three more water bars. There was discussion regarding directing the letter to the applicant and requesting his/her corrective action plan by a date certain. The file and the Minutes of an earlier meeting were reviewed by Chairman Vulcano. **Commissioner Miller moved, regarding 23-27 Carmen Hill Road, to have WEO Daniel contact the permittee to discuss the report of S. Hayden dated October 19, 2011, and request that the applicant come to the next regularly scheduled meeting with a restoration plan in accordance with Mr. Hayden's recommendations. Commissioner Fox seconded the motion, and it carried unanimously.**

4. Old Business: None.

5. New Business:

a. 1 Conrad Road #201100887: Drainage Improvements (dec date 01/04/12)

1. Map showing wetlands and proposed drainage improvement received in the Land Use Office on 10/24/11 – There was discussion regarding the fact that the Enforcement Report and the Notice of Violation lists the property as 3 Conrad Road, and this agenda item addresses 1 Conrad Road. It was noted that both properties are owned by the same person, but 1 Conrad Road is the subject of this application and where the problem exists. The recommended action discussed at the last meeting was reviewed. There was discussion regarding the proposed trench and nearby trees. The Commission indicated that it wished for WEO Daniel to inspect the site so that it can get a better idea of where the trench will be. Some of the Commissioners would like to visit the site as well. Commissioner Miller stated that it was his understanding that piping would be installed. Vice Chairman Goletz inquired what kind of equipment would be used to do the work at the property. The property owner had indicated previously that he would be using an excavator. Vice Chairman Goletz also inquired if silt fencing will be used. **Commissioner Miller moved to continue 1 Conrad Road #201100887 to the next regularly scheduled meeting with the understanding that the Wetlands Commissioners will visit the site, and also that WEO Daniel will contact the applicant to discuss the necessity of removal of the trees, and to seek clarification as to the installation of piping into the catch basin, and also clarification as Vice Chairman Goletz’s question as to what kind of equipment will be used for the construction. Commissioner Fox seconded the motion, and it carried unanimously.**

b. 388, 398, 414 Federal Road #200200991 & 201000168: Request for Permit Extension – It was noted that the original permit extension date is January 13, 2013, and the request for extension is until January 13, 2017. The Commission would like to hold action on this matter until they are able to get a report on the site from WEO Daniel. **Chairman Vulcano moved to continue 388, 398, 414 Federal Road #200200991 & 201000168, to the next regularly scheduled meeting where the Commission will seek clarification from WEO Daniel as to where the property stands, and if there are any issues with regard to potential damage to the wetlands. Commissioner Hunton seconded the motion, and it carried unanimously.**

c. 5 Fairfield Drive #201100012: Fulfillment of Approval Stipulations

1. Letter from S. Hilliker to the Inland Wetlands Commission dated 10/24/11

2. Presentation photos of the installation process and beaver deceiver

L. Davis and K. Keezer, Photronics, were present. They reported on the effectiveness of the beaver deceiver. They noted that there has been “no activity” by the beavers. Upon inquiry from Chairman Vulcano, Mr. Keezer stated that the cage just keeps debris from clogging. Mr. Davis advised that two beaver lodges had been present at the site. A blockage that occurred during Tropical Storm Irene was noted. The Photronics’ representatives also noted that the water levels in the swamp have not changed. The only maintenance is cleaning of the cage. The Commission thanked Mr. Davis and Mr. Keezer for the feedback on the system. Chairman Vulcano noted that there has been no disturbance to the site. It was also noted that the Commission is in possession of Beaver Remediation’s (the installation company) telephone

number should there be any problems.

Commissioner Fox moved to add 12 Fernbrook Drive to the Agenda as Item 5.d. Vice Chairman Goletz seconded the motion, and it carried unanimously.

d. 12 Fernbrook Dr #201100906: Replacement of Existing Drainage (dec date 01/04/12)

1. Email from P. Bottiglieri to J. Quaranta dated 10/26/11

2. Plot Plan Lot 11 Montesi Heights dated 12/17/70 received in the Land Use Office on 10/27/11

3. Map received in the Land Use Office on 10/27/11 showing work area and proposed work – J. Quaranta, Advanced Construction, Roxbury, was

present, with the property owner, P. Bottiglieri. Mr. Quaranta reviewed the application for the replacement of existing drainage. He referenced his notes regarding soil types at the site. Mr. Quaranta would like to replace the original drainage system from 1970, with a collection/retention basin; and a 6" piece of white corrugated pipe. He pointed out on the plans where these items will be for the Commission.

Commissioner Hunton left the room at 7:29 p.m.

Mr. Quaranta reviewed how the piping goes into Fern Brook, and that the yard is flat, with a one-to-three percent slope. He also noted a stone wall along the property line, a swale filled with debris, and an existing curtain drain that is collecting water. The replacement equipment will keep the water out of the low area, and the curtain drain will release to the same point that it does now. Mr. Bottiglier indicated that it is running all the time, but not with much volume. Mr. Quaranta stated that the problem was aggravated by Tropical Storm Irene. There is no catch basin currently. Commissioner Miller recommended that one be installed.

Commissioner Hunton returned to the room at 7:33 p.m.

There was additional discussion regarding the pipe recommendation, and the types of trees and landscaping on the property. Mr. Quaranta advised that he spoke with WEO Daniel, who advised him to complete a short-form application. A small excavator will be used, and the installation of the pipe should take two days. Mr. Quaranta indicated that remediation will include re-grading, seeding and haying. Chairman Vulcano recommended silt fence at the outlet area. Mr. Quaranta advised that the extent of the impact will be the width of the excavator bucket. The pipe will be installed to a depth of 24 inches. Mr. Quaranta stated that he hopes to begin the work when the snow from the recent storm melts, and that he would not do it if the conditions do not warrant it. Commissioner Fox inquired if there was any chance of scouring occurring. Chairman Vulcano reiterated the need for rip rap where the pipe outlets. Mr. Quaranta explained that the banks of Fern Brook are giant stones, which eliminates erosion on the banks. There is no change in the volume of the water, but likely the velocity and entry point will be changed. Mr. Quaranta indicated that a soil scientist has looked at the property but he did

not complete a report, as the notes are on the top of the plans that were submitted. The Commissioners would like to inspect the site. **Commissioner Miller moved to continue 12 Fernbrook Dr., #201100906, to the next regularly scheduled meeting. Commissioner Hunton seconded the motion, and it carried unanimously.**

Commissioner Miller began discussion regarding a failed septic system at 10 Coach Drive. Commissioner Fox noted that the item needed to be added to the agenda.

Commissioner Miller moved to add 10 Coach Drive to the Agenda under New Business, as Item 5.e. Commissioner Hunton seconded the motion, and it carried unanimously.

e. 10 Coach Drive – Chairman Vulcano read an email from the Town Sanitarian to WEO Daniel dated October 31, 2011; recommending expeditious repair of the failed septic. Commissioner Fox noted that there is no information regarding any impact to the wetlands. The Commission will ask that WEO Daniel supervise this project as it relates to erosion and sedimentation control and any other recommendations.

Chairman Vulcano moved to approve 10 Coach Drive, #201100908, installation of the new septic system to replace the failed septic system with the understanding that the applicant/contractor/supervisor of the project, will contact the Land Use Office and work closely with WEO Daniel as it relates to any potential wetlands impact, and that the contact takes place before any work is started, with a pre-construction meeting at the site. Commissioner Miller noted hardship with regard to the permit fee. Chairman Vulcano added in his motion that the application fee will be reduced to \$20 based on hardship information provided to the Commission. Commissioner Fox seconded the motion, and it carried unanimously.

6. Tabled Items: None.

8. Review Minutes of Previous Meetings: 10/17/11 – Commissioner Fox noted that on Page 1, re: 595 Federal Road, that the following needs to be added to the second sentence, to reflect who stated this information: “She added that”. The sentence will now read, “She added that it is not clear ...” **Commissioner Miller moved to approve the Meeting Minutes of October 17, 2011, with the one correction. Vice Chairman Goletz seconded the motion, and it carried, 4-0-1, with Commissioner Hunton abstaining.**

7. Correspondence & Bills:

a. Correspondence:

1. Minutes of Other Boards & Commissions: 10/13/11 Zoning; 10/20/11 Planning

A letter from K. Daniel, to G. and M. Cyr, dated October 31, 2011, regarding Corrective Action Permit #201100761, 35 Sunset Hill Road, was noted.

9. Informal Discussion: None.

5. New Business (continued)

d. 12 Fernbrook Dr., #201100906 - *Mr. Quaranta was present.* He wished to provide Mr. Bottiglier's cell phone number. He was requested to give this information to the Land Use Office, who will advise the Commission regarding the inspection.

10. Adjourn

Commissioner Miller moved to adjourn the meeting at 7:56 p.m. Commissioner Hunton seconded the motion, and it carried unanimously.

****Next regular meeting to be held November 14, 2011****