



## INLAND WETLANDS AND WATERCOURSES COMMISSION

Minutes of Regular Meeting  
Wednesday, August 24, 2016

### 1. Administrative

**1.1 Quorum** was recognized and Arnie DePascale, Chair opened the meeting at 7:00 pm. In attendance were Arnie DePascale, Rolf Dietrichson, Domimick Lucenti, Linda Kobylarz, Jon Schwartz, John Turnier, Robert Wilson, Richard Miller for Richard Alden, Beverly Jackson, Recording Clerk, and Town Attorney Duncan Forsyth.

The meeting was recorded in its entirety and is available in the Town Hall.

**1.2 Review and Approve Minutes:** MOTION Kobylarz, seconded Dietrichson, to approve the minutes from August 10, 2016, regular meeting. Approved Unanimously.

### 1.3 Review General Communications:

The Habitat, Summer 2016, Volume 28, Number 3

### 1.4 Agent Report(s): None

A. Pre-Activity Review(s) - None

B. Permit Transfers - None

C. IWWC Agent Approval(s) – None

### 2. Citizen Comment – None

### 3. Public Hearing(s) – None

### 4. New Business –

### 5. Old Business –

### 5.1 Application #2016-008 - Shire Way - MDR Lot #6, New Construction **Submitted June 17, 2016, Extension Letter Received 8/24/16.**

Matt Reale was present and discussed the single family dwelling. He submitted revised maps to the land use office today. The maps were reviewed and they still need to have a locater put on them. Rista Malanca will still need to review them. Matt Reale requested that the commission let him proceed with the P&Z Commission to schedule a public hearing.

A letter dated 7/10/2016, from Rista Malanca was added to the file and discussed;



To: Inland Wetlands and Watercourse Commission  
From: Rista Malanca  
CC: Matt Reale  
Date: 7/10/2016  
Re: Inland Wetlands application Lot new Building Lot, Shire Way Lot #6.

#### Comments:

I have reviewed plans prepared by Hrica Associates, Prepared for Matthew P. & Diane Reale; Titled "Site Plan, Lot ", 'Riverview Estates', Section I; dated 6/16/16 and I have the following comments:

1. The scale should be corrected by the Engineer in the revised/updated plans.
2. How will steep slopes be stabilized?
3. Clearing limits should be shown on the plans.
4. Due to the steepness of the slope, should the proposed silt fence should be backed up with hay bales, or some other form of Sedimentation and erosion control measure to reduce the chance of failure and erosion reaching the wetlands?
5. Item #14 on the construction sequence states "fine grade slopes and disturbed areas. Topsoil, seed, fertilize and mulch all remaining disturbed areas." Details on what type of seed should be listed on the plans.

End of Report



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A letter from Stephen McDonnell, dated 7/26/2016 was read into the record.



87 Holmes Road  
Newington, CT 06111

Phone: (860) 667-9624  
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July 27, 2016

Mr. Aniello DePascale  
Chairman Inland Wetlands and Watercourses Commission  
Burlington Town Hall  
200 Spielman Highway  
Burlington, CT 06013

Re: **Riverview Estates (Lot 6), Burlington, Connecticut  
Wetlands Review - WMC Reference No.: 16049.00**



Dear Mr. DePascale:

We have completed a review for the above mentioned project based upon the following information:

- A) Plan entitled "Site Plan Lot 6 Riverview Estates – Section I", Prepared for Mathew P. & Diane Reale – Shire Way, Burlington, Connecticut. The plan was prepared by Hrica Associates LLC; dated June 16, 2016.

The above mentioned plan was reviewed for conformance with the Wetland Regulations for the Town of Burlington. The applicant is proposing a 4 bedroom single dwelling as a rear lot with access off Shire Way. The existing gravel driveway is proposed to be paved with a boulder / stone retaining wall constructed along the western edge. We offer the following site development comments for your consideration:

- 1) The applicant should clarify if the original design plans incorporated paving the driveway which exceeds 400 ft in length with portions constructed at the maximum grade of 15 percent. The applicant should also demonstrate that no erosion will occur down the steep slope to the river tributary as a result of stormwater being funneled to a low point immediately north of the proposed garage.
- 2) Consideration should be given to constructing a swale northwest of the driveway to prevent overland flow over the driveway from the hillside which would likely cause icing during the winter months.
- 3) A previously reviewed plan indicated that there was a drainage pipe directed to a headwall that ran under the accessway to the rear lot and discharging to a catch basin at the end of Shire Way. The plans do not indicate this pipe was installed. Please clarify the necessity of this pipe prior to paving the driveway and constructing the stone retaining wall.
- 4) Provide a detail of the paved driveway.
- 5) Provide a detail of the outlet protection associated with the roof and footing drains.
- 6) Indicate the proposed clearing limits on the plans.

Should you have any questions concerning this review, please contact us at your earliest convenience.

Sincerely,

**Wengell, McDonnell & Costello**

Stephen R. McDonnell, P.E.

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**Application is continued to next meeting.**

### 6. Other Business Proper to Come Before the Commission:

#### 6.1 Enforcement Concerns – No Additional



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- 6.2 Cease & Correct Order** – Certified Letter to Matt Reale, August 5, 2016, Re: Inland Wetland Violation at Lot #6 Shire Way. Matt Reale was present and discussed the issues. It was reinforced that no work should be done unless it pertains to the driveway or erosion control.
- 6.3 Meeting Schedule** Discussion took place regarding the meeting schedule.  
MOTION made, seconded and passed to adjust the meeting schedule to be only on the 2<sup>nd</sup> Wednesday of the month instead of twice a month. (Schwartz/Turnier)
- 6.4 Added Items** – Quorum and site visits were discussed among the board. Three individuals can go together on a site visit without the visit being a meeting that would need to be announced and posted.
- Jonathon Schwartz has become a tree warden in Concord, NH, and has brought in an informational packet for everyone to review.
  - A training schedule with Duncan Forsyth in regards to specifics for the land use department and commissions was discussed and hoping to be scheduled for late fall of this year.
- 7. Adjourn** - MOTION made, seconded and passed to adjourn the meeting at 8:20 PM. (Kobylarz/Turnier)

Respectfully Submitted for the Commission,

Beverly Jackson  
Secretary, IWWC