



Derry Conservation Commission
14 Manning St
Derry, NH 03038

Minutes of Public Meeting July, 28 2014

On July 28, 2014 at 7:00 pm, the Derry Conservation Commission met in the 3rd floor meeting room of the Municipal Center.

The followings members were present: Jim Arruda, Ric Buzzanga, Eileen Chabot, James Degnan, Paul Dionne, Margaret Ives, Chair, Marianne Page, Richard Tripp & Dennis Wiley. Peg Kinsella was absent. James Degnan sat in Paul Doolittle's vacant seat.

Acceptance of Minutes:

Paul Dionne made a motion to accept the minutes of July 14-2014 with amendment. Ric Buzzanga seconded the motion. Jim Arruda abstained. All others were in favor. Motion carried.

Chair's Report, Correspondence & Bills:

DES:

Gulf Rd. - Tax Map 4/Lot 438-5. Two separate project plans have been sent to DES on this property. There was missing information in the application. This was for a septic disposal system.

10 Tsienneto Rd. - a letter of acceptance of the permit application has been received from DES. If DCC needs to intervene, they must do so by July 28th, 2014. The date of tonight's meeting is July 28th. Chair had called DES to advise them that DCC would be hearing this plan at tonight's meeting. This is not an authorization to begin work.

South East Land Trust – The annual membership renewal fee is due. This year there will be up to 10,000 acres of land to be conserved. SELT's goals are to conserve local farms, connecting people to place, trails, well designed kiosks and maps, inspiring and engaging the public with greenways and linking the already conserved properties. Paul Dionne made a motion to pay \$200.00, to be taken from the Administrative Account, to pay for SELT membership dues. Eileen Chabot seconded the motion. All were in favor. Motion carried.

Site Review:

10 Tsienneto Rd. – Tax Map/Lot 080709 –Luke Hurley from Gove Environmental Services, on behalf of Center for Life Management, along with Chris Tymula of MHF Design gave the presentation. This plan was presented to DCC at the last meeting. It was to create additional parking at the rear of the CLM building. This is a scrub shrub area with a stream running through it. A site walk of the area has been done by DCC. The proposed impact area is 1440 sq. ft. Changes to the plan are being presented tonight. The previous plan was to install culverts. The new plan will be to install a 4x 4 foot box culvert with a foot of fill, which will act as an open bottom box culvert. DCC brought to attention that the box culvert to the north, is a larger culvert (5x5 feet) that would be draining into this smaller 4x4 culvert. According to an MHF Design study of the overall watershed in the area, they feel that their current drainage system design will give proper drainage to the area. DES will be advised of the change to the plan. DCC suggested other revisions to the plan to submit to DES.

1. Appendix B- under wildlife 3.6 - If stream crossings are proposed will they impede hydrology, sediment transport and wildlife passage? *Change from yes to no.*
2. Under wetlands 2.4 – Stream buffer -Will part of the riparian buffer be removed? Change from no to yes.
3. Under the photograph area – Minimum Impact Dredge & Fill application–The start date listed as fall of 2014. *The Alteration of Terrain Permit is still pending so this date will be amended.*
4. Lighting –The lighting should not interfere with abutters. *A site lighting plan will be presented to the Planning Board.*

All the existing larger trees between the property and the Linlew Dr. Apartments will remain. Just the smaller trees will be cut for the parking lot.

Paul Dionne made a motion for the chair to sign the plan as presented. Ric Buzzanga seconded the motion. Eileen Chabot abstained. All others were in favor. Motion carried. This is the plan with the box culvert design. The commission gave thanks for using a box culvert design, although it is more costly, there is less maintenance needed in the long run.

Site Review:

125 Windham Rd. –Tax Map/Lot 1023-001, 003, & 004 – Engineer, Eric Mitchell who represented Granite Clover Storage gave the presentation. A plan for this project had been previously presented to DCC and approved. The previous plan had not been brought to the Planning Board. There are changes being presented tonight. On an abutting property there is an existing building on a 1 ½ acre lot. This has been purchased and is now part of the project. Because of this purchase which creates an increase of space, the size of the proposed building will be changed now to a larger building than previously proposed. The previous size was 30,000 sq. ft. with the building set closer to the road. Per DCC site walk the size was reduced to 25,000 sq. ft. in order to leave trees near the road. The new plan shows the building at 44,000 sq. ft. The trees along the road will still exist. There will be access all the way around the building for fire trucks. The existing house will stay. The building will still be constructed in the field leaving a distance of about 90 to 100 feet to the house. There is no wetland impact. The building will be the same distance from the pond as previously planned but instead of a berm area, there will now be a detention area near the pond and a detention area in the rear of the property. Some of the parking spaces have been cut out of the plan. The paved area around the building is not curbed. The water flow

is divided. Some will flow to the back and then and around into basins in the front. The water on the northeast side will flow into 2 ponds and then into the outlet structure. Water from the eaves and some from the rear of the building will flow into the detention pond in the rear. The area is zoned industrial and the house and lot purchased is zoned industrial. The house was built before the zoning was changed to industrial. Snow storage will be near the detention areas. There is some snow storage up in the front of the lot and possibly some will be stored in the rear corner. The buffer is forested in the rear corner. There is an existing row of about 30 foot tall arborvitaes. In the northwest corner of the house lot, there is a septic system for the existing house that is pumped out to that area. DCC will do another site walk on this new plan proposed on July 30, 2014 at 6:00 pm.

Update on Conservation activities:

Star Night- The NH Astronomical Society held a presentation at the library and following night, they set up several telescopes at Broadview Farm for viewing of the sky. Both events were well attended. There was talk of making this an annual event and possibly holding another star night event in the winter for winter sky viewing.

J&F Farms Tour – About 30 people attended the wagon tour event through the gardens. Farmer Phil spoke to the attendees about his watering techniques and on the bio degradable plastic that he uses, etc.

Broadview – There are two new gardeners, who had attended Phil's tour, that have just set up their gardens. A little late, yet there is still time left in the growing season this year.

Chair will be working with Mark Fleischer on mapping the town's protected lands. The intent is to produce two maps, with simplified codes, for the library and to be given out at Derryfest. The map codes will designate public, private and state owned properties and lands protected by deed or conservation easement.

Other Business:

Dan Cox, a former summer intern to DCC will be returning to work on some more projects. He will be working on the Storm Trail at Gulf Rd. Chair asked the members for any other suggestions for projects for Dan. The Low property needs refreshing. Dan will be checking out the Cole Marsh area.

On September 2, 2014, at the Derry Town Council Meeting, the public will have a chance to discuss land use change tax monies. Conservation uses this money to purchase and protect properties. Members were advised of this meeting

Go Green:

This month's invasive species is Autumn Olive. On Saturday, August 9th at 9:00 am, a work day is scheduled at the East Derry Memorial School. The school Principle had put in a request to Go Green asking for help with a cleanup and restoration of the nature trail there, so that it could be used for outdoor education.

There will be a Go Green nature walk at Broadview August 16th at 9:00 am. The next Go Green meeting is on August 14th at 7:00 pm.

Non-public meeting per RSA 91-A:3(d) "consideration of the acquisition or lease of property which, if discussed in public, would likely benefit a party or parties whose interests are adverse to those of the general community."

Paul Dionne made a motion enter into non-public meeting. James Degnan seconded the motion. All members were polled and voted yes. The public meeting ended at 8:00 pm and the non-public session began.

Ruth Robinson
Recording Clerk