

## Norton Conservation Commission 70 East Main Street Norton, MA 02766 508-285-0275 508-285-0277 fax conservation@nortonmaus.com

RECEIVED NORTON TOWN CLERK

2017 SEP 12 A 11:51

Monday, August 14, 2017 2<sup>nd</sup> Floor Conference Room Norton Town Hall

## **MINUTES**

The meeting was called to order at 6:30 pm.

Attendance: Ron O'Reilly, Lisa Carrozza, Scott Ollerhead, Julian Kadish, Gene Blood, Dan Pearson and Conservation Agent Jennifer Carlino

### Absent:

6:30 pm

The meeting was opened.

## WETLAND HEARINGS

Abbreviated Notice of Resource Area Delineation (ANRAD) (DEP #250-997) Michael Yunits – Norton/Mansfield Rail Trail Extension Project – (Map 4, Parcels 141, 311, 522, 784; Map 3, Parcel 428; Map 18, Parcel 191; Map 24, Parcel 8; Map 29, Parcels 54, 16; Map 10, Parcels 649 and 650): seeking to confirm the boundaries of the jurisdictional wetland resources along the Norton/Mansfield Rail Trail Extension Project corridor within the Town of Norton.

The applicant requested a continuance to 8-28-17. A motion was made by O'Reilly, seconded by Kadish. Approved. Carrozza abstained.

Request to amend Order of Conditions (DEP # 250-967): James Altoonian – 14 John Scott Boulevard (Map 32, Parcel 98) – for proposed plans to construct a private well, driveway, garage, and horse corral within 100 feet of wetlands.

### Document List

- Letter from RIM Engineering Co., Inc. RE: DEP File No. 250-967, 14 John Scott Boulevard. Dated May 2<sup>nd</sup>, 2017.
- 2. Site plans, "DEP File No. 250-967 Proposed Revisions to 14 John Scott Boulevard", dated April 26<sup>th</sup>, 2017.
- 3. Letter requesting amendment to approved order of conditions from RIM Engineering dated May 2, 2017
- 4. Plans entitled, "DEP file no 250-967 Proposed Revisions to 14 John Scott Blvd' signed and stamped by Craig Cygawnoski, dated April 26, 2017.



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Cleber Fieljo attended the hearing and pointed out the horse corral on the plans. He gave an accurate address since the letters to him keep being returned. Carlino conducted a follow up inspection and reported back to board that existing grades necessitate construction of berm. Fieljo agreed to construct a berm 24" x 24" of wood chips around the inside edge of the horse corral to prevent contamination of the wetland from runoff. Horses will not be walked in the wetland.

A motion was made by Carrozza, seconded by Kadish to close the public hearing. Approved.

Abbreviated Notice of Resource Area Delineation (ANRAD) (DEP #250-) – Jeffrey O'Neill, Condyne Construction – South Washington St (map 25, parcel 7 and map 25, parcel 8-11) - to confirm the boundaries of the jurisdictional wetland resources.

The applicant requested a continuance to 8-28-17. A motion was made by Kadish, seconded by O'Reilly. Approved.

Notice of Intent (#250-983): Muhammad Itani/Island Brook LLC – 0 East Main Street – (Assessor's Map 17, Parcels 57, 238, 239, 240, 241, 242, 243, 244 & 245) (cont. from the October 24, 2016, Nov. 14, 2016 mtg, Nov. 28, 2016, Dec. 19, 2016, Jan 9, 2017, Jan 23, 2017, Feb 13, 2017, March 13, 2017, April 10, 2017, April 24, 2017, May 15, 2017)- for the construction of 56 single-family units with loop road, stormwater detention ponds and work within 200 feet of Rumford River.

### Document list:

- 1. Notice of Intent application prepared by Goddard Consulting, dated May 31, 2016.
- 2. Preliminary Plan, Comprehensive Permit, "Island Brook" in Norton MA. Prepared by Gallagher Engineering, signed and stamped by Frank Gallagher. Dated 4-15-14, revised 1-27-16, revised 2-1-1, final revision 4-11-17.
- 3. Stormwater Management Report, "Island Brook", prepared by Gallagher Engineering, dated June 21, 2013, revised October 24, 2016.
- 4. Stormwater Pollution Prevention Plan, prepared by Gallagher Engineering, dated 5/27/16.
- 5. Notes, office meeting with Gallagher, Goddard, Chessia and Conservation Commission, June 29, 2016
- 6. Site photographs, June 14, 2016.
- 7. Letter from Conservation Commission to Muhammad Itani dated July 13, 2016.
- 8. Letter from Chessia Consulting Services to Conservation Commission dated August 2, 2016.
- 9. Letter from Gallagher Engineering to Conservation Commission dated November 21, 2016 with revised engineering calculations and plans.



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- 10. Letter from Goddard Consulting to Conservation Commission and NHESP dated December 27, 2016.
- 11. Riverfront Area Performance Standards and Alternatives Analysis, prepared by Goddard Consulting, dated December 27, 2016.
- 12. Riverfront Area Invasive Species Management and Restoration Plan, prepared by Goddard Consulting, dated December 27, 2016.
- 13. Email from NHESP dated January 6, 2017 to Goddard Consulting.
- 14. Email from Conservation dated January 11, 2017 to Goddard, Gallagher, Chessia and Leddick.
- 15. Letter from Chessia Consulting Services LLC to Conservation Commission dated January 18, 2017.
- 16. Letter from Goddard Consulting, dated February 20, 2017.
- 17. Memo from Chessia Consulting Services LLC to Conservation Commission dated February 28, 2017.
- 18. Site photographs of vegetation from Gallagher Engineering dated March 13, 2017.
- 19. Stormwater Pollution Prevention Plan, Island Brook, dated April 18, 2017.
- 20. Letter from Gallagher Engineering, RE: Proposed Comprehensive Permit Island Brook, Notice of Intent, dated April 17, 2017.
- 21. Site plans entitled, "Preliminary Plan, Comprehensive Permit, "Island Brook" in Norton, MA, prepared for Island Brook LLC. Prepared by Gallager Engineering, signed and stamped by Frank J. Gallagher, dated April 15, 2014.
- 22. Letter from Chessia Consulting Services, LLC RE: Proposed Comprehensive Permit Island Brook, Notice of Intent, Supplemental Engineering Review. Dated May 10, 2017.
- 23. Letter from Chessia Consulting Services, LLC, RE: Summary of Issues. Received May 15, 2017.
- 24. Email RE: Chessia's review, dated June 21, 2017.
- 25. Letter from Chessia Consulting Services, RE: Supplemental Engineering Review, dated June 22, 2017.
- 26. Email from Conservation Office to Gallagher dated June 29, 2017 re: finalizing project
- 27. Letter from Gallagher Engineering, RE: Proposed Comprehensive Permit Island Brook, Notice of Intent, dated August 1, 2017.
- 28. Letter from Chessia Consulting Services, RE: Supplemental Engineering Review, dated August 13, 2017.

Frank Gallagher attended the hearing with Muhammad Itani. The Commission's consultant, John Chessia, was also in attendance. Chessia had submitted a review letter this morning and was distributed today. Gallagher reviewed his response letter dated August 1, 2017. Main points of the discussion are itemized below:



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- The pump station is flat concrete pad with sewer manhole, not a pump house. Proposed to be maintained by the Norton sewer department.
- Chessia suggested conditioning the final retaining wall design with the footings and work in the dry months.
- Gallagher confirms all sideslopes to all basins are 3:1
- Gallagher to revise plans so that there is a 10' wide access path for vehicles around all basins to conform to DEP requirements.
- Chessia and Gallagher do not agree on the roughness coefficient modeled for the proposed culvert replacement. The DEP requirements are assumed to be met by Gallagher for the 2, 10 and 25 year storms, Chessia adds they meet the standards assuming the culvert is smooth, but it is not smooth. Chessia states there are two invalid assumptions on the culvert and therefore, cannot meet standard 2. Other options to meet rate requirements are a. larger infiltration basins or b. condition culvert to match existing inverts. Commission notes that standard 2 must be met.
- Proposed culvert will have increase in rate, flooding within the wetland before reaching the proposed culvert replacement. Regs prevent flooding of wetland, standards must be met prior to reaching wetland. Gallagher claims difficulty in modeling culvert with 6" fill. Discussion about proposed weir but will likely have negative impacts to wildlife passage and NHESP not likely to approve.
- Gallagher placed double catch basins parallel to road, Chessia asks if double catch basins can be perpendicular to capture storm events. Carlino to ask Highway Superintendent if there is any problem with that. Gallagher to revise plans.
- 2st paragraph of Chessia letter on page 15, Gallagher to review
- Chessia suggests conditioning SWPPP comments re: increased frequency in monitoring and stabilization criteria because work is closer than 50 feet to wetland.
- Gallagher to revise plan to show water quality swale grading.

A motion was made by Carrozza, seconded by Kadish to continue to 8-28-17. Approved.

# SIGN AND ISSUE ORDER OF CONDITIONS/ORDER OF RESOURCE AREA DELINEATION

Notice of Intent (DEP# 250-999) – Laura Ernst, MA Electric Company d/b/a National Grid (MECO) – Parker St, South Worcester Street, John Scott Blvd – for proposed plans to remove hazardous trees.

A motion was made by Kadish, seconded by O'Reilly to issue Order of Conditions as drafted. Approved. Carrozza abstained.



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## REQUEST FOR PARTIAL/FULL CERTIFICATE OF COMPLIANCE

#250-371

Wheaton College

Corner Rt 140 and Rt 123

Full

Map 17, parcel 26

Construct baseball field

Craig Kilburn, Wheaton, and Steve Palermo, PE, attended meeting. \$5.00 is owed for copying fees.

A motion was made by Carrozza, seconded by Kadish to issue a full COC pending copying fees. Approved.

#250-802

**Wheaton College** 

26 E Main St

Full

Map 17, parcel 14K

Relocate utilities, 185 sf wetland alteration with 450 sf replication

Craig Kilburn, Wheaton, and Steve Palermo, PE, attended meeting. Palermo wasn't original engineer and provided proposed plans with template letterhead stating work was done per permit but it isn't a stamped As-Built Plan. Commission asked for new plan highlighting parts that were constructed for confirmation work was done according to plan. Also asked for a wetland professional to provide final wetland report.

No other action on this.

#250-836

Wheaton College

26 E Main St

Full

Map 17, parcel 14K, Map 23, parcels 14-10 and 53

Stormwater management, utilities for maintenance bldg

Craig Kilburn, Wheaton, and Steve Palermo, PE, attended meeting.

A motion was made by Carrozza, seconded by Kadish to issue a full COC pending copying fees. Approved.

# #250-554 Tournament Players Club of Boston Arnold Palmer Blvd

Full

Map 8, parcel 123, Map 9, parcel 292 & 301

Boardwalk, path construction, alteration of 6,928 sf of wetland, additional tee 4<sup>th</sup> hole, bus queue/tv area

Sarah Stearns, Beals & Thomas, and Tom Brodeur, TPC, attended the meeting. The request packet does not contain any documentation to verify the amount of wetland fill and replication. Commission requires this documentation.

No action.



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#250-562 Tournament Players Club of Boston Arnold Palmer Blvd

Full Map 8, parcel 123, Map 9, parcel 293

For overflow parking, additional tee 9<sup>th</sup> hole, new boardwalk altering 7,760 sf of canopy and 2,240 sf of shading under the boardwalk, temporary tents/bridges, temp construction of bridge over Great Brook.

Sarah Stearns, Beals & Thomas, and Tom Brodeur, TPC, attended the meeting. The request packet does not contain any documentation to verify the amount of wetland fill and replication. Commission requires this documentation.

No action.

#250-614 Tournament Players Club of Boston Arnold Palmer Blvd

Full Map 8, parcel 123, Map 9, parcel 292

For installation of temporary bridge over Great Brook, overflow parking expansion and temporary tents in detention basins

Sarah Stearns, Beals & Thomas, and Tom Brodeur, TPC, attended the meeting. The letter required in condition 9a has not been submitted. Commission requires this letter.

No action.

#250-724 Tournament Players Club of Boston Arnold Palmer Blvd

Full Map 8, parcel 123

For permanent bridge over Great Brook, widening of boardwalks and paths, paving, temporary amenities

Sarah Stearns, Beals & Thomas, and Tom Brodeur, TPC, attended the meeting.

A motion was made by Carrozza, seconded by Kadish to issue a Full COC. Approved.

#250-779 Joseph Raffaele/Plantation Products South Washington St

Full Map 25, parcel 7

For plans to construct a warehouse

Work never started on the project. A motion was made by Kadish, seconded by Pearson to issue a Full COC. Approved.

#250-570 Ken Johnson 22 Samoset St

Full Map 25 Parcel 61

A motion was made by Carrozza, seconded by Kadish to issue a Full COC. Approved.



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### **REVIEW DRAFT MINUTES**

7-24-17 to be reviewed prior to next meeting.

## **OLD BUSINESS**

Violations:

- 241 Dean Street
- 388 Reservoir St

No action

## **NEW BUSINESS**

**Right of First Refusal Fairland Farms**, selling 5.4 acres of map 6, parcel 11 at 210 Bay *A motion was made by Kadish, seconded by Carrozza not to pursue the right of first refusal for this property because it doesn't abut anything we currently own and it is a sliver of a piece surrounding the person proposing to purchase it. Approved. Carlino will send letter to selectmen*.

Reservoir Update Chartley Pond update Report from Staff Waterbodies Committee update Wetland Protection Fund Grants

# OPEN SESSION (TOPICS NOT REASONABLY ANTICIPATED 48 HOURS IN ADVANCE)

A motion was made by O'Reilly, seconded by Kadish to adjourn the meeting at 9:30pm. Approved.

Minutes approved by the Commission as Approved.

Minutes approved by the Commission on _	9             (Date)
Respectfully submitted,	
Short M. Ollas	_ (Signature) Chairman, Conservation Commission
Scott Ollerhead	(Printed name)