



CONSERVATION COMMISSION

Thursday, January 20, 2022, 6:00 p.m.

Council Chambers, City Hall

Claremont NH

AGENDA

- I. Roll Call**
- II. Review of Minutes of preceding meeting(s) – November 18, 2021**
- III. Finance Report**
- IV. Public Comment**
- V. Old Business**
 - **Cat Hole Lands**
 - **Stevens Brook**
 - **Litter Prevention Campaign**
 - **Tree Policy**
 - **Conservation Plan**
 - **Invasive of the Month**
 - **Monthly Calendar**
 - **Prime Wetlands**
 - **Implementation of the Whitewater Watershed Plan**
- VI. New business**
 - **Michael McCrory – North/Main wetlands mitigation proposal**
- VII. Communications**
- VIII. Other Business**
- IX. Future Agenda Items**
- X. Adjournment**



**CONSERVATION COMMISSION
MEETING**

Thursday, November 18, 2021 6:00 PM
Council Chambers, City Hall
Claremont NH

MINUTES

Mr. Dickerman called the meeting to order at 5:58 PM and asked for a roll call.

I. Roll Call

Present: Gary Dickerman, Steve Wood, Scott Magnuson, John Hurley, James Contois (by phone), Shawn Walch

Absent:

II. Review of Minutes of Preceding Meeting(s)

A. October 21, 2021

Changes: Mr. Hurley asked that mention be made of his being tasked with getting language regarding significant trees to add to the Tree Policy

Motion: To accept as amended

Made by: Mr. Wood **Second:** Mr. Magnuson

Roll Call Vote: Gary Dickerman (yes), Steve Wood (yes), Scott Magnuson (yes), John Hurley (yes), James Contois (yes), Shawn Walch (yes)

III. Finance Report – Mr. Dickerman noted the payment of the NHACC dues. He said the Commission had received a “thank you” from NHACC for payment of the dues and asking for an update of the Commission’s data. deForest will complete the form and submit it to NHACC.

IV. Public Comment

There was no public comment.

V. Old Business

A. Cat Hole Lands – Mr. Dickerman said he had reached out to Steven Wilke (ATV Club) about the map of the ATV trails. Mr. Wilke is waiting for something from someone else to complete the map. Mr. Wilke also said he has started planning the project to eliminate the one spot where there is “mudding” on “Bruce’s Trail”. This trail has been closed since the July’s storms that washed out other roads and trails in Sullivan County. It won’t re-open until the area is repaired next season.

B. Stevens Brook – Eric Peabody and Mr. Dickerman met with Alex Gleeson and discussed the entrance and parking area. Mr. Peabody will help layout that portion. When that is completed, the Commission will need to go back to the Traffic

Advisory Committee with the revision. The plan is to move the entrance further up North Street.

- C. Litter Prevention Campaign** – Mr. Hurley said the committee had had a very productive meeting last week. Chiara Tosi-Nelson is continuing her work on the cigarette butt initiative. She has contacted Dartmouth Hitchcock about getting some money to pay for disposable ashtrays. A local Girl Scout wants to put up some kiosks in the city’s parks showing how long it takes for different types of trash to decompose. It’s a long-term project. Mr. Contois has agreed to be her advisor. Another young member of the committee designed a poster to put in the schools. Mr. Hurley approached Superintendent Tempesta, who supported the idea. Mr. Hurley also reached out to Doolittle’s PrintServe to see how much the printing cost will be. The Committee also looked at an anti-litter ordinance. There is a state statute with a misdemeanor charge. Some communities have adopted ordinances that carry a fine for littering. Mr. Hurley said the committee will look into creating some language that the Commission might recommend to the City Council.

The committee preferred to have fines levied. The next meeting is scheduled for January 18th at 7:00 PM via ZOOM.

Mr. Contois had reached out to MacFarland Johnson, the engineering firm that is overseeing the Pleasant Street project, and asked if they could provide trash cans with accommodations for cigarette butts. They have agreed to do so and sent a photograph of what the cans will look like. The photo has been distributed to the committee.

D. Tree Policy – Significant tree inventory:

Mr. Hurley said, before the commission asks the public for assistance in identifying significant trees, it needs to let people know what they are. Secondly, if significant trees are identified, what will happen? What is the value of having significant trees? Mr. Hurley offered the following draft language to be incorporated into the tree policy:

Section 4. Definitions

Significant tree(s) – any tree or stand of trees on lands owned by the city or any land upon which easements are imposed for the benefit of the city, with historic or cultural value, or which by reason of its age, rarity, location, size, aesthetic quality or native status that has been designated by the conservation commission (city council?) as worthy of preservation.

Section . Significant Trees

Notwithstanding any provisions of this Claremont Municipal Tree Ordinance, any tree or stand of trees designated significant shall not be removed or altered without prior consultation and advice of a certified arborist.

Motion: That the Commission accept these recommendations and add them to the tree policy for the consideration of department heads and council.

Made by: Mr. Magnuson **Second:** Mr. Walch

There were some grammatical and typo issues that the commission wanted to correct before adopting the language.

It was agreed to add to the definition, "An inventory of significant trees shall be maintained by the Claremont Conservation Commission."

It was agreed that the significant tree section should be added to the policy as Section 5 with all subsequent sections being renumbered.

It was agreed to amend Section 5 as follows:

Notwithstanding any provisions of this Claremont Municipal Tree Ordinance, any tree or stand of trees designated significant *and listed on the Claremont Conservation Commission inventory of significant trees* shall not be removed or altered without prior consultation and advice of a certified arborist.

Mr. Magnuson agreed to amend his motion to include the amendments to the draft language. Mr. Walch agreed to amend the second.

Roll Call Vote: Gary Dickerman (yes), Steve Wood (yes), Scott Magnuson (yes), John Hurley (yes), James Contois (yes), Shawn Walch (yes)

Section 5. Declaration of Hazard or Nuisance.

- (a) Nuisance limbs can be removed at the sole discretion of any Director.
- (b) Nuisance trees with a trunk diameter of 8 inches or greater at a point 4 feet above the ground cannot be removed in their entirety without prior consultation with a certified arborist.

The Commission had asked that Section 5(b) call out trees with diameters of 8 inches at a point 4 feet above the ground. Alex Gleeson, DPW Director, asked that that number be increased to 16 inches. After a bit of discussion, the commission agreed - in the spirit of collaboration - to accept the director's request and change the language of 5(b) to 16 inches.

NOTE: section 5(b) will become section 6(b) after the insertion of the section on significant trees.

Motion: To agree to increase the minimum diameter of the trunk to 16 inches as stated in section 5(b)

Made by: Mr. Dickerman **Second:** Mr. Walch

Roll Call Vote: Gary Dickerman (yes), Steve Wood (yes), Scott Magnuson (yes), John Hurley (yes), James Contois (no), Shawn Walch (yes)

- E. **TAFW** – The TAFW programs have concluded. All thought they were a great success and thanked Mr. Contois, Mr. Hurley, and Ms. Uyizeye for all of their hard work. Mr. Contois reminded the commission that there is still \$250 left from the grant that can be used for educational purposes. Mr. Hurley said he had reached out to Ben Kilham. Mr. Kilham said he will resume programing in the spring, so the commission can reach out to him then.

F. Conservation Plan – no updates yet

G. Invasive of the Month – Autumn Olive was requested for last month and still needs to be done. Mr. Wood suggested the spotted lantern fly next. This insect poses a big threat to orchards, vineyards and logging industries and has been spotted in Orford, NH.

H. Monthly Calendar – There was nothing to add to the calendar.

I. Prime Wetlands – Mr. Dickerman said the commission will need to work with a wetlands scientist on this project. NHACC and the RSAs have a lot of helpful information. Mr. Dickerman urged the commission to review the information that's available to prepare.

J. Implementation of the Whitewater Watershed Plan – Nothing further has happened since the last meeting.

VI. New Business

Mr. Dickerman said the commission used to take a break during the holiday season and asked the commissioners how they felt about not meeting in December. There were no objections.

Motion: To not have a meeting in December

Made by: Mr. Contois Second: Mr. Hurley

Roll Call Vote: Gary Dickerman (yes), Steve Wood (yes), Scott Magnuson (yes), John Hurley (yes), James Contois (yes), Shawn Walch (yes)

(The next meeting will be on January 20, 2022.)

VII. Communications

There were no communications for the commission.

VIII. Other Business

Mr. Magnuson said the draft regional transportation plan for the Route 120 corridor is available for public comment. The link to it has been sent to the commissioners.

Comments need to be submitted by December 6th. Mr. Wood said he had noted there was a comment about the Beaugard Village area not having easy access to Main Street for hikers and bikers. The nearest connection is at the Citizen Street bridge. He said there are two parcels owned by the city that front on Beaugard Street. He noted that the commission and the Parks and Recreation Commission had been asked about pursuing any uses by either commission for either of these city-owned properties. According to the city's GIS, the parcels total 4 acres almost evenly divided by the street. One lot fronts on the Sugar River as well as on Beaugard Street. Mr. Wood wondered what either commission could do with these parcels to address the comment in the transportation plan. No ready solutions came to mind.

IX. Future Agenda Items

X. **Adjournment**

Motion: To adjourn the meeting

Made by: Mr. Magnuson **Second:** Mr. Wood

Roll Call Vote: Gary Dickerman (yes), Steve Wood (yes), Scott Magnuson (yes), John Hurley (yes), James Contois (yes), Shawn Walch (yes)

The meeting adjourned at 7:11 PM.

Respectfully submitted,

de Forest Bearse

Beginning Balance	\$ 17,848.89	10-410-940-0000																		
6/30/2021 balance - Prin. & Int. \$59,607.38																				
Payee	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Total							
Gary Dickerman (gate & posts reimb)		\$(115.17)	0										\$ 17,848.89							
1st Qtr Interest			13.33										\$ 17,733.72							
Green Top Land Surveying, LLC				\$(1,000.00)									\$ 17,747.05							
NH Association of Conservation Commissions				\$(550.00)									\$ 16,747.05							
													\$ 16,197.05							

Invasive of the Month

The Spotted Lanternfly

Lycorma Delicatula
Fulgoridae Family

Origin: China



Background

The Spotted Lanternfly was first found in Pennsylvania in September of 2014. They have been found to feed on a wide range of agricultural crops, hardwood trees, grapevines, and sapling trees.

Distribution and Habitat

Even though the Spotted Lanternfly is not established in New Hampshire, we should be on high alert. It is currently found in 11 states; Connecticut, Delaware, Indiana, Maryland, Massachusetts, New Jersey, Ohio, Pennsylvania, Virginia, and West Virginia. Its preferred host is the Tree of Heaven (*Ailanthus altissima*).

Ecological Threat

Its mass feedings lead to a build-up of honeydew (insect feces) which creates a perfect environment for molds and attracts wasps and similar insects. This contributes to plant stress and decline.

Description and Biology

Life cycle: Egg Laying (September-November)

Eggs (October-June)

Hatch and 1st instar (May-June). At the 1st instar they are 1/4" long with black and white spots.

2nd instar (June-July)

3rd instar (June-July) At the 2nd and 3rd instar they are still black with white spots.

4th instar (July-September) 4th instar they turn red with white spots and can get up to 3/4" long.

Adults (July-December)

Both males and females have yellow abdomens with black stripes. To differentiate between the two, females have a set of red valvifers at the distal end of the abdomen. Once mated, the female abdomen swells making it difficult to fly. Females can lay up to two egg masses, each containing 30-60 eggs laid in rows. She then covers the eggs with a white substance that turns a pinkish-gray when dry. The material begins to crack after a few weeks. The color of the substance makes it blend in extremely well with the surface the eggs are laid on (any hard, smooth surface). At all stages, the Spotted Lanternfly can jump. Only the adults can fly.

Look-alikes: Boxelder (Rhopalidae), Milkweed beetles, Lady beetles (Coccinellidae), Aphids (aphidiodea).

Prevention and Control

If you see a Spotted Lanternfly, do not kill it. Try to catch and contain the insect, and then report it for the next steps. <https://www.nhbugs.org/reporting-form>. Another suggestion would be to remove any Tree of Heaven (*Ailanthus altissima*).



For more information go to:

<https://www.agriculture.nh.gov/divisions/plant-industry/spotted-lanternfly.htm>



PLANNING & DEVELOPMENT
14 North Street
Claremont, New Hampshire 03743
Ph: (603) 504-0349
Fax: (603) 542-7033
Email: mmccrory@claremontnh.com
www.claremontnh.com

Memorandum

To: deForest Bearse, City Planner
From: Michael McCrory, Project Manager
Date: January 13, 2022
Re: North St/Main St Intersection Project Wetland Impacts and Possible Mitigation

The design plans for the federally funded road project for the North St/Main St are nearly complete. Part of this project is identifying and tabulating environmental impacts to wetlands and surface waters. At this time the engineer for the project has identified the following impacts:

- 13,215 SF of permanent wetland impact
- 792 LF of permanent stream impact

The project meets criteria for a Major Impact Project for NHDES wetlands permitting. It will be necessary for the City to sponsor compensatory mitigation for these wetland impacts.

Per Env-Wt 800 the compensatory mitigation may take the form of either land conservation or in-lieu fee payment to the Aquatic Resource Mitigation Fund. Based on preliminary information from the engineer I estimate the land conservation approach would require a minimum of 5 acres of high ecological value uplands as mitigation for the wetland impacts. If there is no feasible conservation option, then the City could be liable to pay nearly \$300,000 in fees. We will be reviewing the wetland impacts and mitigation options with the engineer over the coming week.

We are considering conservation of City properties adjacent to the Whitewater Reservoir as mitigation for these project impacts. Conserving City land in this area is consistent with the recommendations of the Action Plan for the Whitewater Watershed. The attached map provides detail on properties within the City limits. Per the Action Plan conservation of lands in this area are beneficial because:

- Approximately 1,734 acres or 64% of the watershed is classified as "Highest Ranked Habitat in NH" also known as Tier 1 wildlife habitat. Tier 1 wildlife habitat is of greatest habitat conservation priority because it represents the top 10-15% of habitat in the entire state. Approximately 521.5 acres or 19% of the watershed is ranked "Highest Ranked Habitat in Biological Region" (Fish & Game State, 2010).
- The City of Claremont owns five parcels within the Watershed. Three lots (8-1, 8-2, and 18-2) are located in the City of Claremont. Two parcels (lot 12-43 and 12-38) are located in Cornish. All parcels except for 12-38 are adjacent to the Reservoir. Total City-owned acreage is 471 acres with 420 acres or 15.5% falling within Watershed boundaries.

I would like to meet with the Conservation Commission during its next scheduled meeting to review the project, compensatory mitigation approaches, and receive feedback about this approach.

MAP	LOT	AREA (AC)
8	1	10.2
8	2	3.7
18	1	3.9
18	2	30
18	3	1.4

CORNISH

CLAREMONT

WHITewater
RESERVOIR

CITY-OWNED
PROPERTY (TYP.)

M8L1

M8L2

M18L2

M18L1

M18L3

NH WILDLIFE ACTION PLAN
HIGHEST RANKED HABITAT



MAP DETAIL



Properties Adjacent to Whitewater Reservoir



www.interactiveGIS.com

Printed 01/13/2022



The State of New Hampshire
Department of Environmental Services

Robert R. Scott, Commissioner



November 17, 2021



EVERSOURCE ENERGY
C/O JEREMY FENNELL
13 LEGENDS DR
HOOKSETT NH 03106

Re: Utility Statutory Permit-by-Notification (RSA 482-A)
NHDES File Number: 2020-03194
Project Location: Claremont ROW

Dear Applicant:

On November 17, 2021, the New Hampshire Department of Environmental Services (NHDES) Wetlands Bureau received the above-referenced Utility Statutory Permit-by-Notification (Utility SPN). On November 17, 2021, the NHDES determined that the Utility SPN was administratively complete and that the project, as described, met the criteria for a Utility SPN. Pursuant to RSA 482-A:3, XV and Rules Env-Wt 100-900, work may commence in accordance with the conditions listed below:

1. All work shall be done to protect water quality in accordance with Env-Wt 307.03, to minimize erosion, minimize sediment transfer to surface waters or wetlands, and minimize turbidity in surface water and wetlands using the techniques in the "Best Management Practices Manual, Utility Maintenance in and Adjacent to Wetlands and Waterbodies in New Hampshire" published by the New Hampshire Department of Natural & Cultural Resources (Utility BMPs).
2. The project shall be carried out in accordance with the Utility BMPs (Env-Wt 308.08(c); Env-Wt 521.05(c)).
3. The work shall be done in compliance with all applicable conditions in Env-Wt 307 (refer to Protection of Fishery and Breeding Areas (Env-Wt 307.04); Protection Against Invasive Species (Env-Wt 307.05); Protection of Rare, Threatened, or Endangered Species and Critical Habitat (Env-Wt 307.06)).
4. The project shall meet the minimum impact criteria outlined in Env-Wt 521.06.
5. The project shall meet the design and construction criteria established under Env-Wt 521.05.
6. Any work done in shoreland covered by RSA 483-B, the Shoreland Water Quality Protection Act, shall comply with all applicable conditions established therein (Env-Wt 308.08(b)).
7. Pursuant to Env-Wt 521.06(c), (3) where a project is located in a PRA and still qualifies under the SPN criteria (e.g. does not require state or federal mitigation) the utility provider shall follow all recommendations provided by NHB, NHF&G, and NHDES.

This Utility SPN is valid through November 17, 2022.

If you have any questions, please contact the Wetlands Bureau at (603) 271-2147.

www.des.nh.gov

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095
NHDES Main Line: (603) 271-3503 • Subsurface Fax: (603) 271-6683 • Wetlands Fax: (603) 271-6588
TDD Access: Relay NH 1 (800) 735-2964

File # 2020-03194
November 17, 2021
Page 2 of 2



cc: Lindsey White - GZA
Municipal Clerk/Conservation Commission

Sincerely,

Richard Erasquin

Richard Erasquin
Notification Specialist, Wetlands Bureau
Land Resources Management, Water Division

deForest Bearse

From: Jeff Littleton <jeff@moosewoodecological.com>
Sent: Monday, December 13, 2021 2:05 PM
To: deForest Bearse
Subject: Re: checking in

****External email: Use caution****

Sounds great, deForest! Happy Holidays.
Jeff

Jeffry N. Littleton, M.S.
Principal Ecologist
Moosewood Ecological LLC
PO Box 9
Chesterfield, NH 03443
603-831-1980

On 2021-12-13 08:18, deForest Bearse wrote:

> That's an excellent question. I'll have to ask them. They have taken
> December off, so I won't see them again until January. I'll be in
> touch.
>
> Happy Holidays,
>
> deForest Bearse
> City Planner
> City of Claremont
> Planning & Development Dept
> 14 North Street
> Claremont NH 03743
> 603-504-0341

>
>
>

> -----Original Message-----

> From: Jeff Littleton <jeff@moosewoodecological.com>
> Sent: Friday, December 10, 2021 5:28 PM
> To: deForest Bearse <dbearse@claremontnh.com>
> Subject: Re: checking in

>
> ****External email: Use caution****
>

> Thanks deForest-
> We can refine the plan, as it was just an estimate. **What is the Con**
> **Comm willing to spend for the project.**
> Thanks-

> Jeff

>

> ---

> -----

> Jeffry N. Littleton, M.S.

> Principal Ecologist

> Moosewood Ecological LLC

> PO Box 9

> Chesterfield, NH 03443

> 603-831-1980

>

> On 2021-12-10 10:05, deForest Bearse wrote:

>> Jeff -

>>

>> My apologies for not getting back to you sooner. The Commission

>> decided that the project was too expensive for them to pay for on

>> their own. It is at a standstill at the moment.

>>

>> deForest Bearse

>> City Planner

>> City of Claremont

>> Planning & Development Dept

>> 14 North Street

>> Claremont NH 03743

>> 603-504-0341

>>

>>

>>

>> -----Original Message-----

>> From: Jeff Littleton <jeff@moosewoodecological.com>

>> Sent: Wednesday, December 8, 2021 8:12 PM

>> To: deForest Bearse <dbearse@claremontnh.com>

>> Subject: checking in

>>

>> ****External email: Use caution****

>>

>> Hi DeForest-

>> I hope you are doing well. I just wanted to check in with you about

>> the potential ecological inventory in the Cat Hole region. We're

>> currently planning for our 2022 field season and wanted to put your

>> project on the schedule. Can you please provide us with an update on

>> the status of the project, and how we may help out? Also, please

>> don't hesitate to contact me with any questions or if you need

>> anything else at this point.

>> Regards-

>> Jeff

>>

>> ---

>> -----

>> Jeffry N. Littleton, M.S.

>> Principal Ecologist

>> Moosewood Ecological LLC

>> PO Box 9
>> Chesterfield, NH 03443
>> 603-831-1980



The State of New Hampshire
Department of Environmental Services



Robert R. Scott, Commissioner

REQUEST FOR MORE INFORMATION

January 12, 2022

Mr. Christian Gomes
Ford of Claremont
155 Charlestown Road
Claremont, NH 03473
(Via email to Fieldstone Land Consultants, PLLC)

RE: Alteration of Terrain Permit Application #211123-168
Tax Map 165, Lot 13 & 14 – Claremont, NH

Dear Mr. Gomes:

The Department of Environmental Services (DES) is in receipt of an application and supporting plans and information, for an Alteration of Terrain Permit for the above referenced project. After review of the information submitted, the following items need to be addressed in order for DES to make a **final determination** on the application for a permit:

1. The New Hampshire Fish & Game Department has requested the following be listed on the front plan sheet. In the highlighted text, fill in the specifics for the project. Also, details for erosion control blankets or any other manufactured erosion and sediment control products, except as indicated below, must specify a product that meets the requirements below. On the detail, please also make reference to the notes on the front plan sheet.

New Hampshire Fish and Game AoT Permit Conditions Related to Threatened and Endangered Species

- All observations of threatened or endangered species shall be reported immediately to the New Hampshire Fish and Game Department Nongame and Endangered Wildlife Environmental Review Program by phone at 603-271-2461 and by email at NHFGreview@wildlife.nh.gov. Email subject line: **NHBXX-XXXX, PROJECT NAME, Wildlife Species Observation**. Photographs shall be provided for verification as feasible; and
 - The New Hampshire Fish and Game Department shall have access to the property during the term of the permit.
 - All manufactured erosion and sediment control products, except for silt fence installed in accordance with Env-Wq 1506.04, utilized for, but not limited to, slope protection, runoff diversion, slope interruption, perimeter control, inlet protection, check dams, and sediment traps shall not contain welded plastic, plastic, or multi-filament or monofilament polypropylene netting or mesh.
2. A note must be provided on the plans indicating the *name of the wetland scientist* who did the delineation and the date the delineation was performed. The map must also include the wetland scientist's seal and signature. (This applies to all projects, even if no wetlands were identified.) Also, please be aware that wetlands delineations older than 5 years will need to be revisited to ensure their accurate representation.
 3. Please provide location of temporary stockpile locations on plan.

www.des.nh.gov

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095
(603) 271-3503 • TDD Access: Relay NH 1-800-735-2964

4. An RFMI was submitted by NHDES Wetlands Bureau on October 7, 2021. Please provide an update on the status to this and if it will result in a change in the project design.
5. In the post HydroCad model under Summary for Pond 204P: DMH 1 the Inlet/ Outlet Inverts do not match the table on plan sheet 5 of 13.
6. In the post HydroCad model under Summary for Pond 204PP: CB4 flood elevation does not match rim elevation.
7. Suggest having HydroCad labels match the drainage layout on the plans for clarity.
8. Confirm whether errors and warnings, if any, were included in the printed HydroCad report as required by Env-Wq 1504.09(b)(4). If not, include in your re-submittal.
9. After any necessary revisions to the HydroCad analysis to respond to the above, submit a revised summary table of the 2-year, 10-year and 50-year pre- and post-development flows, as well as the 2-year pre- and post-development runoff volumes or 1-year flow (pre) as necessary to show compliance with the requirements of Env-Wq 1507.059(b). Also, include a revision date on the HydroCad analysis, such as in the file name or in the Project Notes screen.
10. When project activities are located within 50 feet of a water body or wetland, please show a double row of perimeter controls on the plans.
11. Pursuant to *Env-Wq 1507.08, Long-Term Maintenance*, provide the following with the Inspection and Maintenance Manual:
 - a. a plan clearly showing the locations of all the stormwater practices described in the I&M manual (8.5" x 11" or 11" x 17" sheet is recommended);
 - b. although not required by Env-Wq 1500, please also include a note indicating that inspection and maintenance records must be provided to DES upon request.
12. On the grading plan, show the location of a temporary construction exit, and call out that catch basin inlet protection and erosion control measures that are required.
13. Winter construction note #3 on Sheet 10 of 13 should reference a date of October 15 (Env-Wq 1505.06(j)).
14. Env-Wq 1503.21(c) requires that that the permit holder and a qualified engineer certify that the project was completed in accordance with the approved plans, or that deviations were made which did not require an amended or new permit. A permit condition will require this certification.
15. Please include a sediment trap detail in accordance with Env-Wq 1506.10.
16. Pursuant to Env-Wq 1503.15(b), changes to the revised plans are to be called out and a revision date must be added to each page that has been changed. Graphical revision call-outs should be included on the plans. If any changes to the plans or the hydrologic/hydraulic analysis were made other than those identified above, please indicate what additional changes were made in your response letter. Please only send copies of revised plan sheets.

In addition, please be prepared to submit an electronic submittal within one week after the permit approval. The submittal needs to contain all of the information submitted to the department for a permit approval, including the application, the approved plans, etc; all in PDF format. A hard copy of the *revised* plan sheets and drainage report are still needed for approval.

Please be aware that pursuant to RSA 485-A:17, **all of the information requested above must be provided in a single and complete response within the next 120 days, by May 12, 2022, or your application will be denied.** Please include the file number on your response to this request, as well as a narration of the changes from the current application. If you have any questions, please call me at (603) 271-1087 or email at: michael.c.hansen@des.nh.gov.

Sincerely,



Michael Hansen, P.E.
Alteration of Terrain Bureau

cc: Claremont Planning Board (via email)
Chad Brandon, Fieldstone Land Consultant, PLLC. (via email)
Tyler Davidson, NHDES Wetlands Bureau (via email)

deForest Bearse

From: Hansen, Michael <Michael.C.Hansen@des.nh.gov>
Sent: Wednesday, January 12, 2022 10:19 AM
To: 'Chad Branon'
Cc: Davidson, Tyler; deForest Bearse
Subject: Request for More Information: Claremont CDR+J, Claremont, AoT Application # 211123-168
Attachments: 211123-168_mch word doc.docx; 211123-168_mch.pdf

****External email: Use caution****

Mr. Branon,

I have completed my review of your project. I have attached a copy in Word format, for use in your resubmittal. The applicant and Planning Board are receiving electronic copies of this letter, and are copied on this email. Paper copies are not being mailed.

I've also attached some guidance on control of invasive species, and ask that you use this (or a portion of it, or other guidance of your choice) in your Inspection and Maintenance Manual.

Please note that your resubmittal is due on **May 12, 2022**. **The comments must addressed fully and completely in one resubmittal.**

Also, in accordance with Env-Wq 1503.20(e), **within one week** of a project being permitted the department requires that an electronic submittal be submitted which includes a copy of the plans and the drainage report (including the summary, drainage analysis, riprap sizing calculations, USGS map, etc.), all in PDF format. This will assist DES in minimizing our long-term file storage space requirements.

Call or email if you have any questions.

Michael Hansen, P.E., CFM
New Hampshire Department of Environmental Services
Alteration of Terrain
PO Box 95
Concord, NH 03301-0095
603-271-1087