<u>3 NATHANIEL DRIVE GARAGE ADDITION</u> <u>CUP# 03-22 EXTENSION REQUEST</u>

CUP# 03-22

STAFF REPORT

April 10, 2024

SITE: 3 Nathaniel Drive, Map 242 / Lot 028

ZONING: R-2 (Residential-2)

PURPOSE OF PLAN: to request a two-year extension for the approved conditional use permit for a proposed addition and driveway in relation to wetland and buffer zone, approved on April 13, 2022.

PLAN UNDER REVIEW:

Proposed Plot Plan, Tax Map 242 / Lot 028; prepared by M.J. Grainger Engineering, Inc., 220 Derry Road, Hudson, NH, 03051; prepared for: Christopher Michailides, 3 Nathaniel Drive, Hudson, NH, 03051; consisting of a single sheet with Notes 1-11, last updated April 22, 2022, and recorded at HCRD# 41459.

ATTACHMENTS:

- 1) Extension Request, date stamped March 14, 2024 Attachment "A".
- 2) Recorded Notice of Approval, dated April 15, 2022 Attachment "B".

COMMENTS & RECOMMENDATIONS:

The applicant requests for the Planning Board to consider granting a two-year extension for the approved Conditional Use Permit "3 Nathaniel Drive Garage Addition", CUP# 03-22. For this meeting, staff recommends considering the requested two-year extension in accordance with the below DRAFT MOTION.

DRAFT MOTIONS:

I move to grant a two-year extension (i.e., from April 13, 2024 to April 13, 2026) for the conditional use permit for 3 Nathaniel Drive Garage Addition (CUP# 03-22), Hudson, NH, for the approved addition and driveway within the wetland buffer.

Motion by: Second: Carried/Failed:	otion by:	Second:	Carried/Failed:
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Attachment "A"

Chris Michailides

3 Nathaniel Drive,

Hudson, NH 03051

RECEIVED

Extension Request

MAR 1 4 2024

TOWN OF HUDSON PLANNING DEPARTMENT

Narrative:

I am requesting an extension on the Conditional Use Permit approval that was granted in April 13, 2022. Due to unforeseen circumstances, the construction for the addition has not yet started. During the process of applying for a building permit and having found some small, delineated wetlands located on the property, I had to go through the CUP approval process. Because of this, I had to give up my saved spots with the contractors that were lined up, since I did not know how long the process would take or if I would be approved. After being approved, I could not get any of the contractors to schedule me in on such short notice, and was told I could not get on the schedule until the fall of 22. I scheduled myself in on their lists, however, being a Real Estate professional, I knew my window with the market and interest rates was closing quickly. About the time construction was supposed to start, I got some news that interest rates would be on their way up. This got me a little nervous, because I was trying to time the market correctly and play the low interest rate game, as a means of funding for this project. I had asked the contractor to postpone the start of construction a week, so I can see if the information on the interest rates I received was accurate and to decide on what I should do. Ultimately, postponing the construction of the addition was the correct decision for me. The interest rates did rise and rose quickly from 2.5% to 8.75% in a matter of a couple weeks. My business is tied into interest rates, and work had slowed significantly. I could no longer afford to complete this addition at this point in time. I do not want the amount of money and time spent to get the CUP to go to waste, therefore I am requesting the extension.

CONDITIONAL USE PERMIT APPLICATION

Date of Application: $3 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - $	Гах Мар #: <u> </u>
Site Address: 3 Nathaniel Or	
Name of Project: Garage addition	١
Zoning District: Ra	General CUP#:03-22
	(For Town Use Only)
Z.B.A. Action:	
PROPERTY OWNER:	DEVELOPER:
Name: Chris + Sephera Michailide)	
Address: 3 Nathaniel Dr	
Address: 14 cb on NH 03051	
Telephone # <u>603-459-4912</u>	
Email: Cnichailides 23@ yahor com	
PROJECT ENGINEER or SURVEYOR:	CERTIFIED WETLANDS SCIENTIST:
Name: Mike Grainger	Marc Jacobs
Address: 202 Dermy KZ	609 Portsmouth Ave - P.O Box (117
Address: Hudson, wit 03051	Greenland, NH 038410
Telephone # 603- 282-4359	603-686-5097
Email: MJGraingcreng@gmailcom	Jacobs 2 met soil 2004 By ghoo. com
PURPOSE OF PLAN:	
To show proposed Addition and	driveway in relation to
wetland and Buffer zone	,
(For Town Us	se Only)
Routing Date: Deadline Date:	Meeting Date:
I have no comments I have c	comments (attach to form)
Title: (Initials)	Date:
Department:	
Zoning: Engineering: Assessor: Police: _	Fire:DPW:Consultant:

Conditional Use Permit Application: Wetlands Conservation Overlay District Page 2 of 8

SITE	DATA	SHEET	

PLAN NAME: Garage Add	ition				
PLAN TYPE: (Site Plan, Subdivision,					
LEGAL DESCRIPTION: MAP_	acia lot 23				
date: <u>3-2-22</u>					
Location by Street:	3 Nathaniel Drive				
Zoning:	<u>Ra</u>				
Proposed Land Use:	Residential				
Existing Use:	Residential				
Total Site Area:	S.F.: 50,803, 2 Acres: 1.120	2			
Total Wetland Area (SF): 20,000 (10K my proper 4 The rest on Abustu)					
Permanent Wetland Impact Area (SF):					
Permanent Wetland Buffer Impact Are	ea (SF): 900 Appnox				
Temporary Wetland Impact Area (SF)	:Ô				
Temporary Wetland Buffer Impact Ar	ea (SF): (200) 1300 Approx				
Flood Zone Reference:					
Proposed Mitigation:					
Silt Fence and south a	and straw balles as necessary	_			

(For '	Town Use Only)
Data Sheets Checked By:	Date:

Conditional Use Permit Application: Wetlands Conservation Overlay District Page 3 of 8

CONDITIONAL USE PERMIT APPLICATION AUTHORIZATION

I hereby apply for *Conditional Use Permit* and acknowledge I will comply with all of the Ordinances of the Town of Hudson, New Hampshire State Laws, as well as any stipulations of the Planning Board, in development and construction of this project. I understand that if any of the items listed under the *Conditional Use Permit* specifications or application form are incomplete, the application will be considered rejected.

Pursuant to RSA 674:1-IV, the owner(s) by the filing of this application as indicated above, hereby given permission for any member of the Hudson Planning Board, the Hudson Conservation Commission, the Town Planner, the Town Engineer, and such agents or employees of the Town or other persons as the Planning Board may authorize, to enter upon the property which is the subject of this application at all reasonable times for the purpose of such examinations, surveys, tests and inspections as may be appropriate. The owner(s) release(s) any claim to or right he/she (they) may now or hereafter possess against any of the above individuals as a result of any examinations, surveys, tests and/or inspections conducted on his/her (their) property in connection with this applications.

Date: 3-12-22 Signature of Owner: Christopher Michailides Print Name of Owner:

 If other than an individual, indicate name of organization and its principal owner, partners, or corporate officers.

Signature of Developer:	Date:		
Print Name of Developer:			

The developer/individual in charge must have control over all project work and be available to the Code Enforcement Officer/Building Inspector during the construction phase of the project. The individual in charge of the project must notify the Code Enforcement Officer/Building Inspector within two (2) working days of any change.

> Conditional Use Permit Application: Wetlands Conservation Overlay District Page 7 of 8

Chris Michailides 3 Nathaniel Drive, Hudson, NH 03051

GARAGE ADDITION

Project Narrative:

A proposed 2 car attached garage addition and driveway extension.

The proposed building will be a 24'x28' garage attached to existing 24'x24' garage. The proposed driveway and driveway extension will be the same size as the building 24' wide, plus a 10' extension along the right side of the proposed garage. This extension is to allow access for any future utility repairs that may be needed. This project also involves the relocation of the current liquid propane tank (LPG) tank, which is currently located along the right side of the existing driveway. This LPG tank will be moved directly adjacent to its current location, alongside the proposed driveway.

WETLAND CONDITIONAL USE PERMIT CHECKLIST

WARRA TIVE REPORT Existing Conditions ○ K Has a DES Dredge and Fill Permit bean issued for any part of this sile? If yes, provide number, date, and description. ○ X Is there evidence of altered wellands or surface waters on sile? X ○ All prime and other wellands in the vicinity, plus any wellands/watersheds past the immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity Immediate vicinity affected by this project Immediate vicinity affected by this project Immediate vicinity affected	Yes	No	NA	QUESTIONS/INFORMATION NEEDED	HCC Comments
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Conditional Use Permit Application: Wetlands Conservation Overlay District Page 4 of 8

Yes	No	NA	Questions/Information Needed	HCC COMMENTS	
0	0	×	Estimated water quality characteristics of runoff at each point of discharge for both pre- and post-development		
19	0	0	Erosion control practices		
0	0	X	If using rip-rap, attach documentation explaining why other erosion control methods are not feasible		
0	0	X	How storm water runoff will be handled		
0	0	×	If backyards or lots include a buffer area, buffer restriction wording shall be included in each deed (A physical marker may be requested to designate buffer boundaries at site)		
	Mitigation				
×	0	0	Square footage of mitigation – wetland and upland areas		
0	0	×	Wetland or upland plants identified to replace any losses		
0	0	×	 Restoration plan for planting and vegetation 		
0	0	X	Conservation easements, including location and aesthetic, wildlife and vegetative values		
0	0	×	 If easement is on or added to the site(s), a copy of the legal document shall be given to the HCC (HCC conservation easement markers may also be required along the 		

easement)

Ø

	598		CONCEPTUAL SITE PLAN/DRAWING	
0	0	×	Locus map depicting project site and vicinity within approximately $\frac{1}{2}$ mile and also on a larger scale	
0	0	×	All prime and other wetlands in the vicinity	
12	0	0	Wetland(s) impacted (identified as prime or other) and the wetland boundaries with 50', buffer areas highlighted in color	
8	0	0	Assessor's sheet(s), lot(s), and property account number(s)	
1	0	0	Existing and proposed structures	
.4	0	0	Square footage listed for temporary and permanent impact	
19	0	簽	Erosion control plan (Suggested: Biodegradable silt fences so area won't be disturbed again and no hay to avoid invasive species)	
÷.	0	1	Topographical map with contours	
0	0	×	Storm water treatment swales and basins highlighted in color if in buffer area	
0	0	X	Conservation and utility easements	
ø	0	0	Grading plan	
 0	0	×	Culvert, arch, bridge - sizes, material, etc.	
0	0	10	Vegetative cover types	
0	0	×	Vernal pools	
0	0	×	Existing and proposed stone walls, tree lines, and unusually large, rare or beautiful trees, and other notable site features	

Conditional Use Permit Application: Wetlands Conservation Overlay District Page 5 of 8

QUESTIONS TO CONSIDER BEFORE SUBMITTING

- Will the increased discharge cause erosion and channelization?
- Is there potential for off-site flooding?
- Does the decreased infiltration in the drainage area cause vegetation stress due to reduced or increased ground water or surface water discharge into wetland?
- Will the nutrients in the runoff increase eutrophication potential in downstream water bodies?
- Do you own any adjacent parcels or easements for roadways across adjacent parcels which could be used for access to avoid a
 wetland crossing
- Does a wetland crossing occur where it will result in the least amount of alteration to a wetland?
- Is preservation of upland areas adjacent to the impacted wetland a priority?
- Can using an alternative crossing design such as a bridge, retaining wall, etc. decrease the width or area of wetland alteration?
- Does a proposed road crossing of a wetland exceed the minimum width acceptable to the Planning Board and can this be negotiated downwards?
- Have you established that no reasonable alternative access from a public way to an upland is possible?
- Can the parking lot spaces be decreased?
- Is the roadway designed in such a way that does not restrict the flow of water?
- Is additional information needed to assess water quality impacts due to runoff?
- Is there an increase in other pollutants (e.g., heavy metals, turbidity, coli form) from streets and parking lots?
- Is there a need to restrict or prohibit the use of pesticides and fertilizers?
- Is there a need to restrict the use of roadway salting?

SCHEDULE OF FEES

(Fee covers both Conservation Commission & Planning Board)

A. <u>REVIEW FEES:</u>

1. Conditional Use Permit \$100 Flat Fee

LEGAL FEE:

The applicant shall be charged attorney costs billed to the Town for the Town's attorney review of any application plan set documents.

B. <u>POSTAGE:</u>

Direct Abutters @\$4.33 (or Current Certified Mail Rate)	\$ 25.98
Indirect Abutters (property owners within 200 feet) @\$0.58 (or Current First Class Rate)	\$ 5 %

TOTAL \$ 126.56

<u>\$ 100.00</u>

(For Town Use)			
AMOUNT RECEIVED: \$	DATE RECEIVED:		
RECEIPT NO.:	RECEIVED BY:		



jacobs2wetsoil2004@yahoo.com

Via email to migraingereng@gmail.com

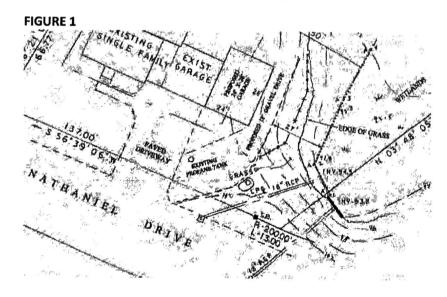
March 2, 2022

Mr. Michael J. Grainger, P.E. M.J. Grainger Engineering, Inc. 220 Derry Road Hudson, NH 03051

Re: 3 Nathaniel Drive Hudson, NH

Dear Mr. Grainger:

The following remarks summarize our preliminary observations made during the delineation of jurisdictional wetlands at the above-referenced location. A site inspection was conducted on January 6, 2022 to identify and delineate wetlands within the area-of-interest (AOI) according to the New Hampshire Department of Environmental Services (NHDES) – NH Code of Administrative Rules – Section Env-Wt 100 - 900 and Article IX, §334-33 of the Hudson Zoning Ordinance. The AOI is generally depicted on Figure 1 below and is further described as those wetland areas which would likely impose a local 50-foot buffer on uplands between the existing dwelling and the wetland.



609 Portsmouth Avenue PO Box 417 Greenland, NH 03840-0417

Phone (603) 686-5097 Fax (603) 686-5142 Mobile (603) 534-SOIL (7645)

Introduction and General Site Description

The AOI involves land adjacent to an existing single-family residential dwelling and Nathaniel Drive. Some wetland-upland boundaries appear to be man-made by filling. Whereas the site is previously developed, accepted criteria for altered soils, vegetation and hydrology was applied as well as best professional judgment as necessary to delineate wetland-upland boundaries. Snow cover was absent. No areas that appear to represent potential vernal pools according to the NH Code of Administrative Rules – Env-Wt 103.64, Env-Wt 104.15 and Env-Wt 104.44 were observed.

Jurisdictional wetlands or other applicable resources adjacent to the existing dwelling were identified and wetland-upland boundaries within the AOI were delineated and marked in the field with solid pink color survey flags. Each flag bears a letter and number to assist in subsequent field location by instrument survey and for precisely determining field location during subsequent field visits. The flag sequence used is as follows: A1-A4. These flags were subsequently surveyed and the flag locations have been plotted on a site plan prepared by your office, a snippet of which is included as Figure 1 above. A brief description of the wetland area identified by the flag series used in the field is provided below. The description includes the general classification of the dominant wetland type according to the National Wetland Inventory and Cowardin system.

Flag Series A

.

Flag series 'A' generally identifies the edge of a swamp having a substrate of poorly drained hydric soils. We did not observe any wetlands having a substrate of very poorly drained soils nearby. The dominant vegetation community within the wetland involves a dense canopy dominated by red maple (*Acer rubrum*) trees and saplings. Other commonly observed vegetation includes glossy buckthorn (*Frangula alnus*) and spicebush (*Lindera benzoin*) shrubs as well as emergent herbaceous vegetation such as sensitive fern (*Onoclea sensibilis*). Buckthorn is an aggressive invasive plant species. Portions of the upland buffer to this wetland have been cleared of trees and shrubs and converted to lawn. The wetlands classify as palustrine forested (PFO). Red maple dominated forested wetlands are common to the region.

Hydrology for this wetland is generally provided by shallow groundwater which is perched on a mineral restrictive layer in the soil, commonly referred to as 'hardpan'. Hardpans are slowly permeable and restrict the infiltration of precipitation and runoff, resulting in shallow seasonal water tables in surrounding uplands and, where potential wetlands may be involved, periodic saturation. If the saturation is of sufficient frequency and duration, it can promote the development of hydric soils and /or wetlands. Wetlands sustained by hydric soils which are the result of hardpans are frequently not saturated for 2-3 months in the late summer in most years of normal rainfall. The sloping landscape position of this wetlands generally prevents ponding or flooding. Indeed, these wetlands could be considered headwater wetlands; situated at the top of the watershed.

Flag number 1 is located at the edge of a poured concrete headwall that encases an 18-inch diameter reinforced concrete pipe (RCP). This pipe appears to represent an 'equalizer' culvert beneath Nathaniel Drive and does not appear to convey significant flow, which is not surprising given the dominant soil conditions in the area and the fact that this is a headwater wetland. Another nearby 18-inch diameter RCP that conveys stormwater from Nathaniel Drive was observed. There is a significant plume of sandy sediment at the toe-of-slope where stormwater runoff intermittently discharges from this culvert. (The sediment plume suggests that the sump in the nearby catch basin needs maintenance.) The stormwater provided by this culvert artificially supplements the natural groundwater hydrology described above.

A straight line drawn between flags 1 and 2 generally identifies a man-made wetland-upland boundary created by filling. The fill adjacent to flag number 1 is generally associated with the placement of fill for the construction of Nathaniel Drive. The fill adjacent to flag number 2 is generally associated with ongoing deposition from stormwater runoff resulting in the sediment plume described above. The wetland-upland boundary between flags 2 and 4 involves natural soils, although the vegetation community between flags 2 and 3 has been altered as described above. The vegetation community between flags 3 and 4 is generally indicative of natural conditions.

Local Zoning

Article IX, §334-33 of the Hudson Zoning Ordinance creates the Wetlands Conservation Overlay District (WCOD) which regulates all proposed development, removal of vegetation and alteration of the land surface. The WCOD includes surface waters, wetlands of any size and a 50-foot wide buffer. Wetlands are defined and delineated similar to the NHDES. The WCOD does not include wetlands which developed as a result of the construction of stormwater management facilities, agricultural use, waste treatment, or other manmade facilities. In the case of beaver activity, the reference line (wetland-upland boundary) is determined by those areas which fall under the jurisdiction of the NHDES. Permitted uses within the WCOD include forest management, agriculture, passive recreation, wildlife, water supply and rehabilitation, repair or replacement of stormwater management facilities that lawfully existed prior to March 11, 2020. Prohibited uses within the WOCD include structures and impervious surfaces (except as provided by Conditional Use in §334-36C.), salt storage, automobile junkyards, hazardous waste facilities, bulk storage of hazardous materials, sand and gravel excavations or processing, soil compaction or underground tanks. Those uses not identified as permitted are presumed to impair wetland functions but uses such as accessory structures, construction of roads, streets and other accessways, water impoundments and or others may be permitted by Conditional Use subject to certain criteria which include, among others, demonstrating avoidance and minimization or providing compensatory mitigation.

State Jurisdiction

All wetlands, surface waters and their banks are jurisdictional under NH RSA 482:A and the NH Code of Administrative Rules – Chapter Env-Wt 100-900. The NHDES does not require a buffer to freshwater wetlands, and work in uplands adjacent to wetlands is not jurisdictional to the extent that the work or any associated earth-disturbing activity does not cause indirect impacts such as sedimentation or a corresponding diminution in water quality to areas under NHDES jurisdiction.

Priority Resource Areas

Priority resource areas (PRA) are jurisdictional areas that also have documented occurrences of protected species or habitat, are bogs, floodplain adjacent to a tier 3 or higher watercourse, designated prime wetland or duly-stablished 100-foot buffer to a designated prime wetland, sand dune, tidal wetland, tidal water or undeveloped tidal buffer zone. With the possible exception of sensitive plant or animal species, remote sensing indicates that are no PRA's within or immediately adjacent to the wetlands found within the AOI.

To our knowledge you are proposing work within the local wetland buffer but are not proposing direct impacts to site wetlands so we have not contacted the Natural Heritage Bureau (NHB) for information regarding possible rare, threatened or endangered plant or animal species. An inquiry to the NHB that results in a report which identifies any rare, threatened or endangered species would also involve a PRA. Other remote sensing indicates that the AOI is not considered Highest Ranked Habitat in NH according to the 2020 NH Fish and Game – Wildlife Action Plan so it is unlikely that an inquiry to the NHB would indicate any sensitive species.

3 Nathaniel Drive March 2, 2022

Prime Wetlands

The NHDES applies applicable rules and law to all municipally designated prime wetlands (and in certain municipalities all land within 100-feet of municipally designated prime wetlands). Prime wetlands are those wetlands with higher functions and values that receive additional protection under the law. The town of Hudson does not have municipally designated prime wetlands recognized by NHDES. We have not performed a formal analysis of wetland functions, values or services, however, based upon our observations to date, it is unlikely that the wetlands which are the subject of this report would meet the minimum technical criteria or provide the other characteristics customarily attributed to wetlands as needed to qualify as prime.

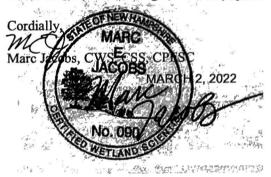
The above represents a brief summary of the applicable local zoning and state law and regulations. We recommend that you consult this office, the Hudson Planning Department or the NHDES for further guidance before proceeding with any design, permitting or construction at this location.

Certification Note

The following certification note shall be inserted into any drawings that reflect the delineated wetlandupland boundary:

Man-made and natural jurisdictional wetland boundaries were delineated by Marc Jacobs, Certified Wetland Scientist number 090, in January 2022 according to the standards of the US Army Corps of Engineers – 1987 Wetlands Delineation Manual; the 2012 Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region; the Code of Administrative Rules, NH Department of Environmental Services - Wetlands Bureau – Env Wt 100-900 and Article IX – $\S334-33$ – Wetland Conservation Overlay District of the Hudson Zoning Ordinance. Predominant hydric soils were identified utilizing the Field Indicators for Identifying Hydric Soils in New England, Version 4, June 2020 and the Field Indicators of Hydric Soils in the United States, Version 8, 2016. The status of vegetation as hydrophytic was determined according to the U.S. Army Corps of Engineers - Northcentral and Northeast 2020 Regional Wetland Plant List. Copies of site plans depicting the wetland delineation which have been reviewed by the wetland scientist are individually stamped, signed and dated. This note has been customized for this project.

Please contact the undersigned with any questions regarding the above-referenced information.



Grainger-HudsonNH-NathanielDr-Rpt-WD-030222

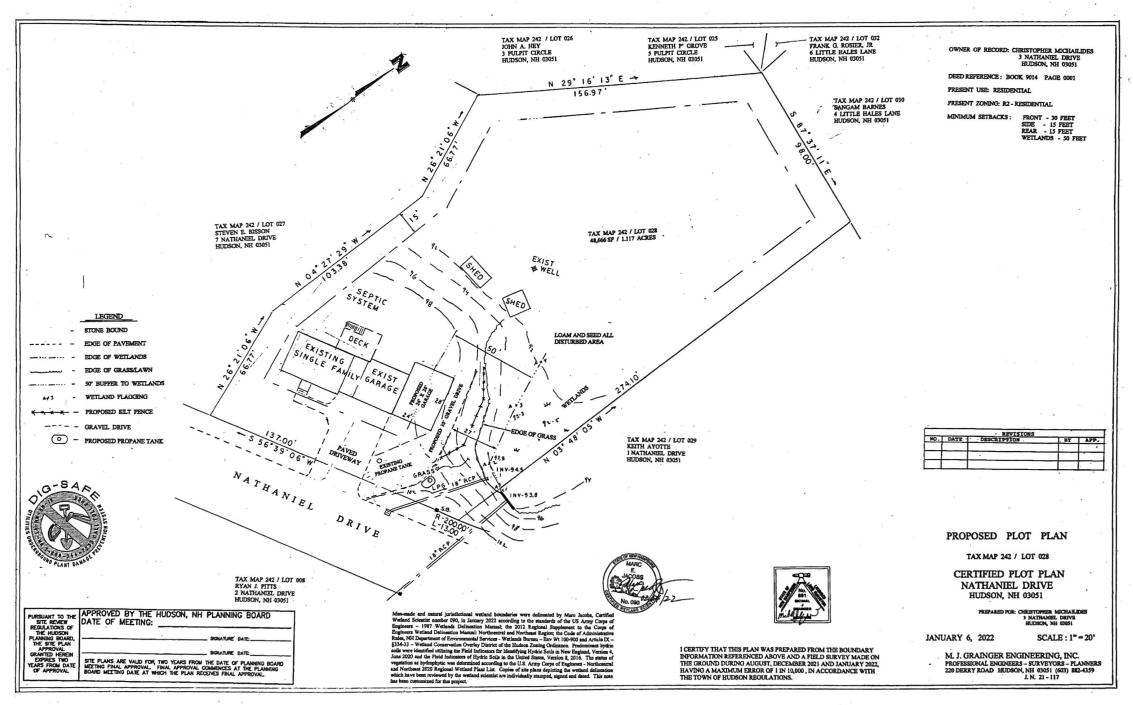
4

Abutters List 3 Nathaniel Drive, Garage Addition Owner/Applicant Chris Michailides Map/Lot - 242-28 3 Nathaniel Drive Hudson, NH 03051

Direct Abutters

Map/Lot 242-029	Owner Keith D & Mariebeth T Ayotte 1 Nathaniel Drive Hudson, NH 03051
Map/Lot 242-027	Owner Steven E & Laura M Bisson 7 Nathaniel Drive Hudson, NH 03051
Map/Lot 242-026	Owner John A & Marie T Hey 3 Pulpit Circle Hudson, NH 03051
Map/Lot 242-025	Owner Kenneth P & Leanne M Grove 5 Pulpit Circle Hudson, NH 03051
Map/Lot 242-032	Owner Frank G Jr. & Jill F Rosier 6 Little Hales Lane Hudson, NH 03051
Map/Lot 242-030	Owner Sangam Barnes 4 Little Hales Lane Hudson, NH
Indirect Abutters	
Map/Lot 242-008	Owner Dennis Pagones & Maria Campo

2 Nathaniel Drive Hudson, NH 03051



...

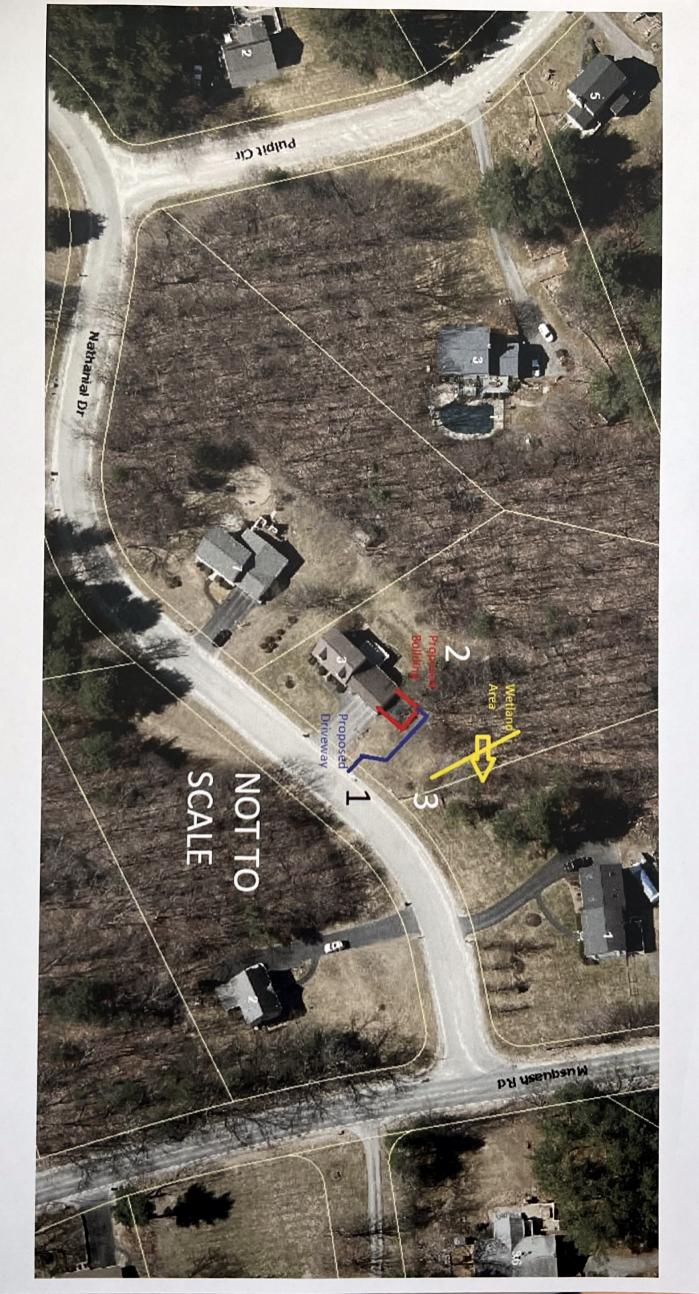


Photo Log

3 Nathaniel Drive, Hudson NH



Photo 1: Front View- Standing on Nathaniel Drive, facing the proposed garage, looking north.

Photo Log

3 Nathaniel Drive, Hudson NH



Photo 2: Side View- Standing on Nathaniel Drive, facing proposed garage, looking west.

Photo Log

3 Nathaniel Drive, Hudson NH



Photo 3: Rear View – Standing in rear of property facing the proposed garage, looking east/southeast towards Nathaniel Drive.

TOWN OF HUDSON

Planning Board



Timothy Malley, Chairman Marilyn McGrath, Selectmen Liaison

12 School Street · Hudson, New Hampshire 03051 · Tel: 603-886-6008 · Fax: 603-594-1142

NOTICE OF APPROVAL

April 15, 2022

Owner or Applicant:

CHRIS & SEPHERA MICHAILIDES 3 NATHANIEL DR HUDSON, NH 03051

On Wednesday. April 13, 2022, the Hudson Planning Board heard subject case CU# 03-22 "3 Nathaniel Drive Garage Addition".

SUBJECT: PURPOSE OF PLAN: TO SHOW PROPOSED ADDITION AND DRIVEWAY IN RELATION TO WETLAND BUFFER.

LOCATION: 3 NATHANIEL DRIVE, MAP 242/LOT 28

April 13, 2022 – Application acceptance

The Planning Board accepted the conditional use permit application for 3 Nathaniel Drive; Tax Map 242/Lot 28.

April 13, 2022 - Approval

The Planning Board granted approval of the conditional use permit for Proposed Plot Plan, Tax Map 242 / Lot 028; prepared by: M. J. Grainger Engineering, Inc., 220 Derry Road, Hudson, NH 03051; prepared for: Christopher Michailides, 3 Nathaniel Drive, Hudson, NH 03051; consisting of a single sheet without notes; dated January 6, 2022; last revised April 11, 2022; subject to, and revised per, the following stipulations:

- 1. All stipulations of approval shall be incorporated into the Notice of Decision, which shall be recorded at the HCRD, together with the Plan.
- 2. Prior to the Planning Board endorsement of the Plan, it shall be subject to final administrative review by Town Planner and Town Engineer.
- 3. Prior to application for a building permit, the Applicant shall schedule a preconstruction meeting with the Town Engineer.

Conditions Recommended by the Conservation Commission

4. If the propane tank is relocated it shall not placed in the wetland buffer per 334-36 B (11) which refers to underground storage tanks.

- 5. During construction and restoration erosion control barriers shall be installed and maintained to the satisfaction of the Town Engineer.
- 6. The applicant should incorporate a dripline infiltration strip or if gutters are used a drywell system to attenuate Stormwater runoff produced by the new structure to prevent erosion of the wetland buffer area.
- 7. The applicant shall remove tree debris pile that was placed in the wetlands.
- 8. The applicant was looking to add a paved driveway alongside the proposed garage addition for access the rear yard area. The plan presented to the commission shows a gravel access way 10 foot wide in that area. It is recommended by the commission that to reduce further impacts and degradation to the WOCD buffer (per 334-37 paragraph A), that no asphalt or other non-permeable materials be used alongside the garage addition as it will reduce storm water infiltration and pollutant attenuation and possibly cause slope erosion within the wetland buffer area.
- 9. There was no post construction restoration or landscaping plan presented and with a slope of approximately 2 to 1 leading down to the wetlands the commission recommends that the applicant relocated shrubs that are currently located in the area of the proposed gravel driveway further down the slope to increase stabilization. It would also be desirable that some re-naturalization of the wetland buffer be a loud to occur around the wetland. This would help attenuate nutrients from lawn fertilizers and other sources of non-point pollutants.
- 10. The commission recommends that a stipulation and or note be added to the final plan set that states "Stockpiling of construction materials is not allowed in the wetland areas during construction.
- 11. This motion is based on the plan(s) submitted by the applicant. It is recommended that if additional impacts are required the plan be returned to the Conservation Commission for further review.

Signed: 132 94 Date: 4/15/2022 Brian Groth, Town Planner

M.J. Grainger Engineering (via email) cc:

<u>Abutters List</u> 3 Nathaniel Drive, Garage Addition Owner/Applicant Chris Michailides Map 242/Lot 028

	Direct Abutters	
Map/Lot		<u>Owner</u>
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Direct Abutters: Indirect Abutters: Application Fee: Total:	7 @ $$5.08 = 35.56 1 @ $$0.68 = 0.68 <u>\$100.00</u> \$136.24	

Attachment "B"

Return to: Town of Hudson Planning 12 School Street Hudson, NH 03051
 Doc # 220032412
 07/07/2022 11:53:21 AM

 Book 9632 Page 1621
 Page 1 of 2

Mary Ann Crowell Register of Deeds, Hillsborough County

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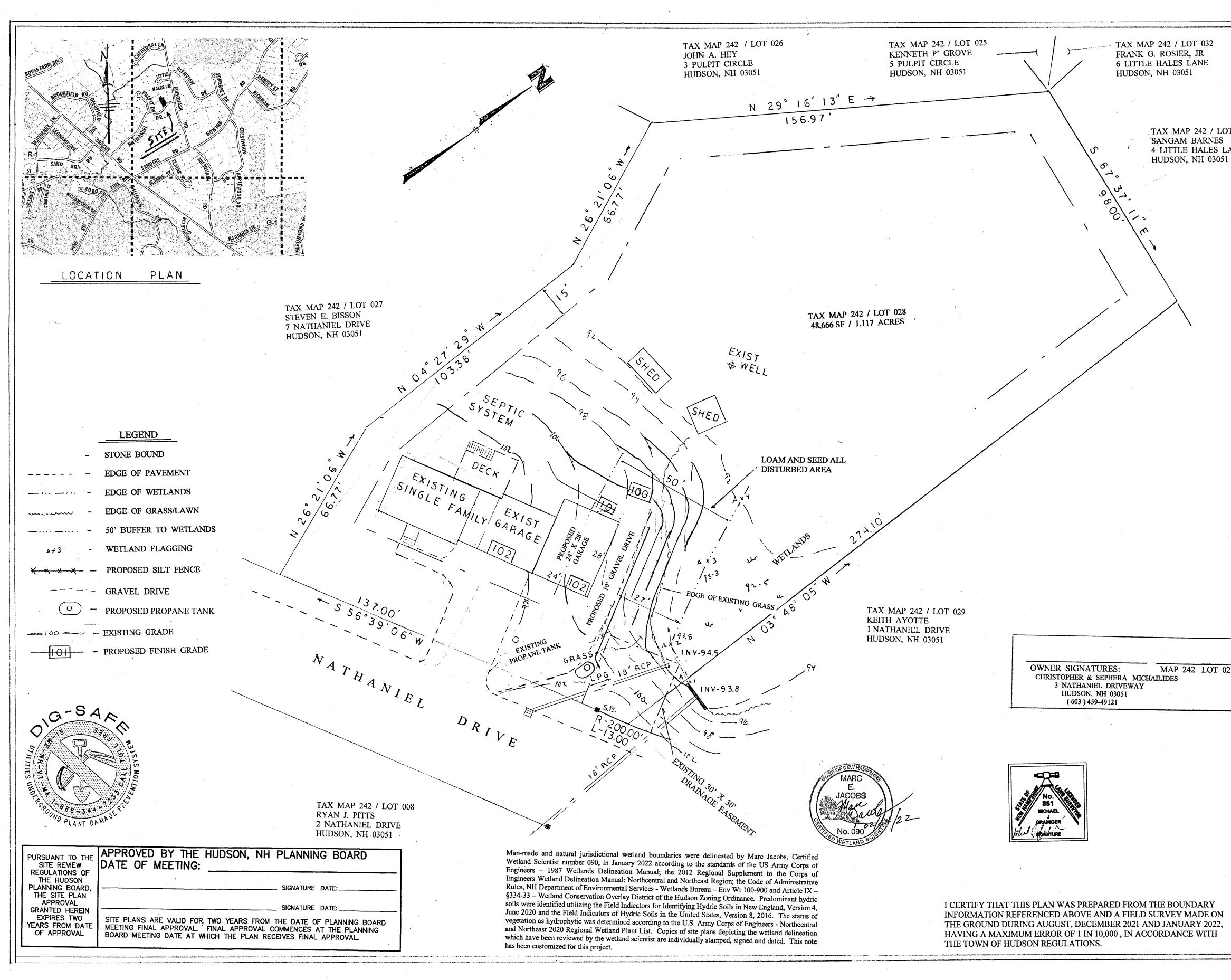
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Signed:

Date: _ 4/15/2022

Brian Groth, Town Planner

cc: M.J. Grainger Engineering (via email)



OWNERS OF RECORD: CHRISTOPHER & SEPHERA MICHAILIDES **3 NATHANIEL DRIVE** HUDSON, NH 03051 DEED REFERENCE : BOOK 9014 PAGE 0001 PRESENT USE: RESIDENTIAL TAX MAP 242 / LOT 030 PRESENT ZONING: R2 - RESIDENTIAL 4 LITTLE HALES LANE MINIMUM SETBACKS : FRONT - 30 FEET SIDE - 15 FEET REAR - 15 FEET WETLANDS - 50 FEET EROSION CONTROL MEASURES TO BE IN PLACE PRIOR TO THE START OF CONSTRUCTION ADD GUTTERS TO NEW GARAGE WITH DRY WELLS. 2' STONE DRAINAGE STRIP EDGE OF DRIVEWAY. MULCH & BUSHES ADJACENT TO GRAVEL DRIVE FOR EROSION CONTROL. PLACE UNDERGROUND PROPANE TANK OUTSIDE OF 50' BUFFER. REVISIONS DATE DESCRIPTION NO. BY APP. 4-11-22 changes Por Conton 1 MYA

MAP 242 LOT 028

PROPOSED PLOT PLAN

TAX MAP 242 / LOT 028

CERTIFIED PLOT PLAN NATHANIEL DRIVE HUDSON, NH 03051

PREPARED FOR: CHRISTOPHER MICHAILIDES **3 NATHANIEL DRIVE** HUDSON, NH 03051

JANUARY 6, 2022

SCALE : 1" = 20'

M. J. GRAINGER ENGINEERING, INC. PROFESSIONAL ENGINEERS – SURVEYORS – PLANNERS 220 DERRY ROAD HUDSON, NH 03051 (603) 882-4359 J. N. 21 - 117