

The State of New Hampshire N11'22 AM10:22 RCVD Department of Environmental Services

Robert R. Scott, Commissioner



January 7, 2022

His Excellency, Governor Christopher T. Sununu and The Honorable Council State House Concord, NH 03301

REQUESTED ACTION

Approve Karen and Richard Fitzpatrick's request to perform work on Lake Winnipesaukee in Moultonborough as outlined below. This request is pursuant to New Hampshire Department of Environmental Services (NHDES) file #2021-03019. This project will not have significant impact on, or adversely affect, the values of Lake Winnipesaukee. No comments were submitted by the Moultonborough Conservation Commission regarding this project as proposed.

Impact 44 square feet of lakebed to dredge 4 cubic yards of rocks posing a navigational hazard, and install two personal watercraft lifts adjacent to an existing U-shaped seasonal dock on an average of 143 feet of frontage along Lake Winnipesaukee in Moultonborough.

The NHDES imposed the following conditions as part of this approval:

- 1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the revised plans dated November 12, 2021 by Folsom Design & Construction Management, as received by the NH Department of Environmental Services (NHDES) on November 12, 2021.
- 2. This permit shall not be effective until it has been recorded in the Carroll County Registry of Deeds and a copy of the recorded permit has been provided to the department as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
- 3. Relocated rock will be deposited in the location as specified on the approved plans as required per Env-Wt 513.22, (a).
- 4. In accordance with Env-Wt 307.14(b), no rocks shall be removed during fish spawning.
- 5. Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 307.16.
- 6. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season as required per Env-Wt 513.22.
- 7. In accordance with Env-Wt 307.10(c), turbidity controls shall be installed prior to construction and maintained during construction such that no turbidity escapes the immediate dredge area; and remain in place until suspended particles have settled and water at the work site has returned to normal clarity.
- In accordance with Env-Wt 307.03(a), no activity shall be conducted in such a way as to cause or contribute to any violation of surface water quality standards specified in RSA 485-A:8 or Env-Wq 1700 and RSA 483-B or Env-Wq 1400 that protects water quality.

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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 His Excellency, Governor Christopher T. Sununu and The Honorable Council Page 2

9. Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

EXPLANATION

The NHDES approved this project on November 18, 2021. The NHDES supported its decision with the following findings:

- 1. The project is classified as a major impact per Env-Wt 523.04(c), dredging of materials from public waters.
- 2. The NHDES finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnipesaukee a public hearing under RSA 482-A:8 is not required.
- 3. The existing seasonal U-shaped docking structure was permitted under NHDES File#2008-00253
- 4. No comments related to the project were received from the abutters or Moultonborough Conservation Commission.
- The Department finds that the project as proposed and conditioned meets the requirements of RSA 482-A and the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900. No waivers of RSA 482-A or the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900 were requested or approved under this permit action.

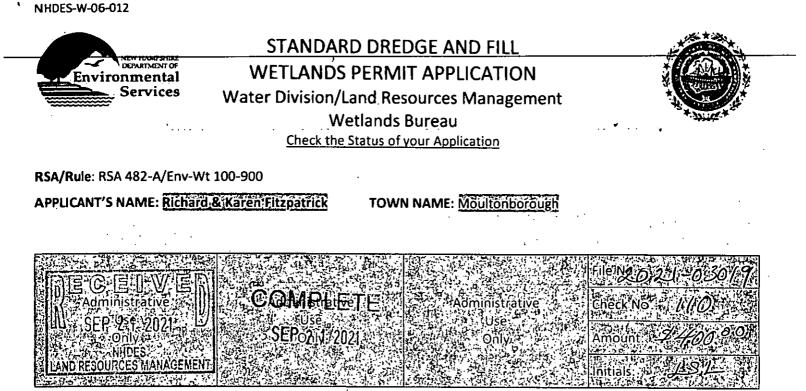
Application file documents are being forwarded to the Governor and the Executive Council in connection with their consideration of this matter pursuant to RSA 482-A:3, II(a), as it is a major project in public waters of the state.

We respectfully request your approval of this item.

Cul

Robert R. Scott Commissioner





A person may request a waiver of the requirements in Rules Env-Wt 100-900 to accommodate situations where strict adherence to the requirements would not be in the best interest of the public or the environment but is still in compliance with RSA 482-A. A person may also request a waiver of the standards for existing dwellings over water pursuant to RSA 482-A:26, III(b). For more information, please consult the <u>Waiver Request Form</u>.

SECTION:17-REQUIRED/PLANNING:FOR/ALL/PROJECTS (Env: Wtr306105; RSA(482-A:3)((d)(2)) Please use the Wetland Remit Planning Lool (WPPI), the Natural Heritage Bureau (NHB) DataCheck Tool Sthe Aquatic Restoration Mapper, Or other sources to assist in Identifying key features such as priority resource areas (PRAS) protected species or habitats, coastal areas designated rivers of designated prime wetlands Has the required planning been completed? Yes Y No

Do	es the property contain a PRA? If yes, provide the following information:	🕅 Yes 🔀 No		
•	Does the project qualify for an Impact Classification Adjustment (e.g. NH Fish and Game Department (NHF&G) and NHB agreement for a classification downgrade) or a Project-Type Exception (e.g. Maintenance or Statutory Permit-by-Notification (SPN) project)? See Env-Wt 407.02 and Env-Wt 407.04.	🔝 Yes 🔀 No		
•	Protected species or habitat? o If yes, species or habitat name(s): o NHB Project ID #: NHB21-2951	📓 Yes 🔀 No		
•	Bog?	🔀 Yes 🔀 No		
•	Floodplain wetland contiguous to a tier 3 or higher watercourse?	🔝 Yes 🔀 No		
•	Designated prime wetland or duly-established 100-foot buffer?	🗿 Yes 🔀 No		
•	Sand dune, tidal wetland, tidal water, or undeveloped tidal buffer zone?	🕄 Yes 🕅 No		
Is the property within a Designated River corridor? If yes, provide the following information:				

Irm@des.nh.gov or (603) 2<u>71;2147</u> NHDES Wetlands Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095 www.des.nh.gov



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Name of Local River Management Advisory Committee (LAC):			
A copy of the application was sent to the LAC on Month: Day: Par:			
 For dredging projects, is the subject property contaminated? If yes, list contaminant: 	😰 Yes 🔀 No		
Is there potential to impact impaired waters, class A waters, or outstanding resource waters?	🔀 Yes 🔀 No		
For stream crossing projects, provide watershed size (see <u>WPPT</u> or Stream Stats):			
SECTION:2 - PROJECT DESCRIPTION (EnvWt-311.04(i)) Provide a brief description of the project and the purpose of the project, outlining the scope of work to and whether impacts are temporary or permanent -DO NOT reply. See attached : please use the space below i	provideo		
Relocate (5) rocks (44 sq.ft //4 cu vds) from the approach to the existing docking structure which have water depth above them (adjusted to legal full) lake elevation) and pose a hazard to navigation. These related within 20 of the current location and at assimilar depth	ocks are to be		
· · ·			
SECTION 3. PROJECTILOCATION Separate wetland permit applications must be submitted for each municipality within which wetland in	npacts occur.		
ADDRESS: 36:Ruppert:Road			
TOWN/CITY: Moultonborough			
TAX MAP/BLOCK/LOT/UNIT: 242/9			
US GEOLOGICAL SURVEY (USGS) TOPO MAP WATERBODY NAME: Lake/Winnipesaukee			
Im@des.nh.gov or (603) 271-2147			

(Optional) LATITUDE/LONGITUDE in decimal degrees (to	five decimal places):	43:67032° North	
· · · · · · · · · · · · · · · · · · ·		71:39318° West	
SECTION 4 - APPLICANT (DESIRED PERMIT HOLDER) INF			
if the applicant is a trust or a company, then complete v	vith the trust or company li	formation.	
NAME: Richard/& Karen/Fitzpatrick	·	· .	
MAILING ADDRESS.			
TOWN/CITY:		STATE:	ZIP CODE:
EMAIL ADDRESS: N/A			
FAX: N/A	PHONE: N/A		· · · ·
ELECTRONIC COMMUNICATION: By initialing here: N/A, to this application electronically.	•	to communicate	all matters relative
SEGTION 5 AUTHORIZED AGENT/INFORMATION (Env.	Wt-311.04(c))		
LAST NAME, FIRST NAME, M.L.: Folsom Cynthial			
COMPANY NAME: FolsomDesign&ConstructionManag	gement		
MAILING ADDRESS: 46;Winona;Shores;Road			
FOWN/CITY: Meredith		STATE: NH	ZIP CODE: 03253
EMAIL ADDRESS: folsomdesign@atlanticbbinet	· · · · · · · · · · · · · · · · · · ·	÷ · · · · · · · ·	
FAX: N/A	PHONE: (603)393 5751	, , , , , , , , , , , , , , , , , , , 	·····
ELECTRONIC COMMUNICATION: By initialing here $\underbrace{\widetilde{GLF}_{F}_{F}}_{F}$ I this application electronically.	hereby authorize NHDES t	o communicate a	all matters relative to
SECTION 6: PROPERTY/OWNER/INFORMATION (IF DIFF If the owner/islatrustion accompany, then complete wit Same as applicant :	CONTRACTOR AND	BiA THAT AND A PARTY AND A PARTY	b))
NAME:		· .	
MAILING ADDRESS:			· ·
		STATE: 🕎	ZIP CODE:
EMAIL ADDRESS:			
FAX:	PHONE:	_ ,	
ELECTRONIC COMMUNICATION: By initialing here	, , I hereby authorize NHDI	S to communicat	te all matters relative

SECTION 7 - RESOURCE-SPECIFIC CRITERIA ESTABLISHED IN Env-Wt 400, Env-Wt 500, Env-Wt 600, Env-Wt 700, OR 4 Env-Wt 900 HAVE BEEN MET (Env-Wt 313:01(a)(3))

Describe how the resource-specific criteria have been met for each chapter listed above (please attach information about stream crossings, coastal resources, prime wetlands, or non-tidal wetlands and surface waters):

Part Env-Wt 523 Non-Tidal Dredging

Env-Wt 513-01(a) Applicability

Env-Wt 523.02 Criteria for Approval of Dredging Projects

Env-Wt 523.03 Application Requirements for Dredging Projects

Env-Wt 523.04(a) Classification of Dredging Projects

SECTION 8- AVOIDANCE AND MINIMIZATION

Impacts within wetland jurisdiction must be avoided to the maximum extent practicable (Env-Wt 313.03(a)).* Any project with unavoidable jurisdictional impacts must then be minimized as described in the <u>Wetlands Best Management</u> <u>Practice Techniques For Avoidance and Minimization</u> and the <u>Wetlands Permitting: Avoidance, Minimization and</u> <u>Mitigation Fact Sheet</u>. For minor or major projects, a functional assessment of all wetlands on the project site is required (Env-Wt 311.03(b)(10)).*

Please refer to the application checklist to ensure you have attached all documents related to avoidance and minimization, as well as functional assessment (where applicable). Use the <u>Avoidance and Minimization Checklist</u>, the <u>Avoidance and Minimization Narrative</u>, or your own avoidance and minimization narrative.

*See Env-Wt 311.03(b)(6) and Env-Wt 311.03(b)(10) for shoreline structure exemptions.

SECTION 9 MITIGATION REQUIREMENT. (Env-Wt 311:02) If unavoidable jurisdictional impacts require mitigation, a mitigation <u>pre-application meeting</u> must occur at least 30 days but not more than 90 days prior to submitting this Standard Dredge and Fill Permit Application.

Mitigation Pre-Application Meeting Date: Month: 🎇 Day: 🎊 Year: 👯

(XN/A - Mitigation is not required)

SECTION 10, THE PROJECT MEETS COMPENSATORY MITIGATION REQUIREMENTS (Env-Wt 313.01(a)(1)c)

Confirm that you have submitted a compensatory mitigation proposal that meets the requirements of Env-Wt 800 for all permanent unavoidable impacts that will remain after avoidance and minimization techniques have been exercised to the maximum extent practicable: 🔢 I confirm submittal.

(X N/A – Compensatory mitigation is not required)

SECTION 11 IMPACTAREA (Env-Wt 311.04(g))

For each jurisdictional area that will be/has been impacted, provide square feet (SF) and if applicable linear, feet (IF) of impact and note whether the impact is after the fact (ATF; i.e., work was started or completed without a permit). For intermittent and ephemeral streams, the linear footage of impact is measured along the thread of the channel. Please is note installation of a stream crossing in an ephemeral stream may be undertaken without a permit per Rule Env-Wt 309.02(d); however other dredge or fill impacts should be included below.

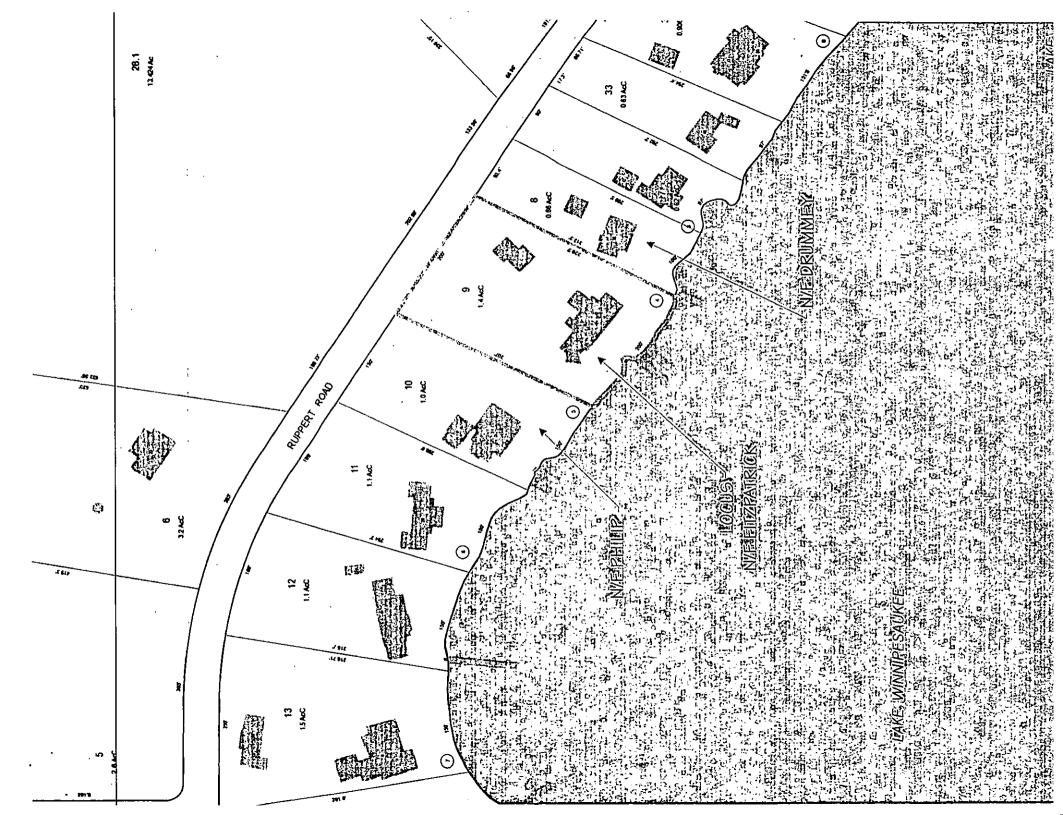
channel and banks Permanent impacts are impacts that will remain after the project is complete (e.g., changes in grade or surface materials) Temporary impacts are impacts not intended to remain (and will be restored to pre-construction conditions) after the s project is completed.

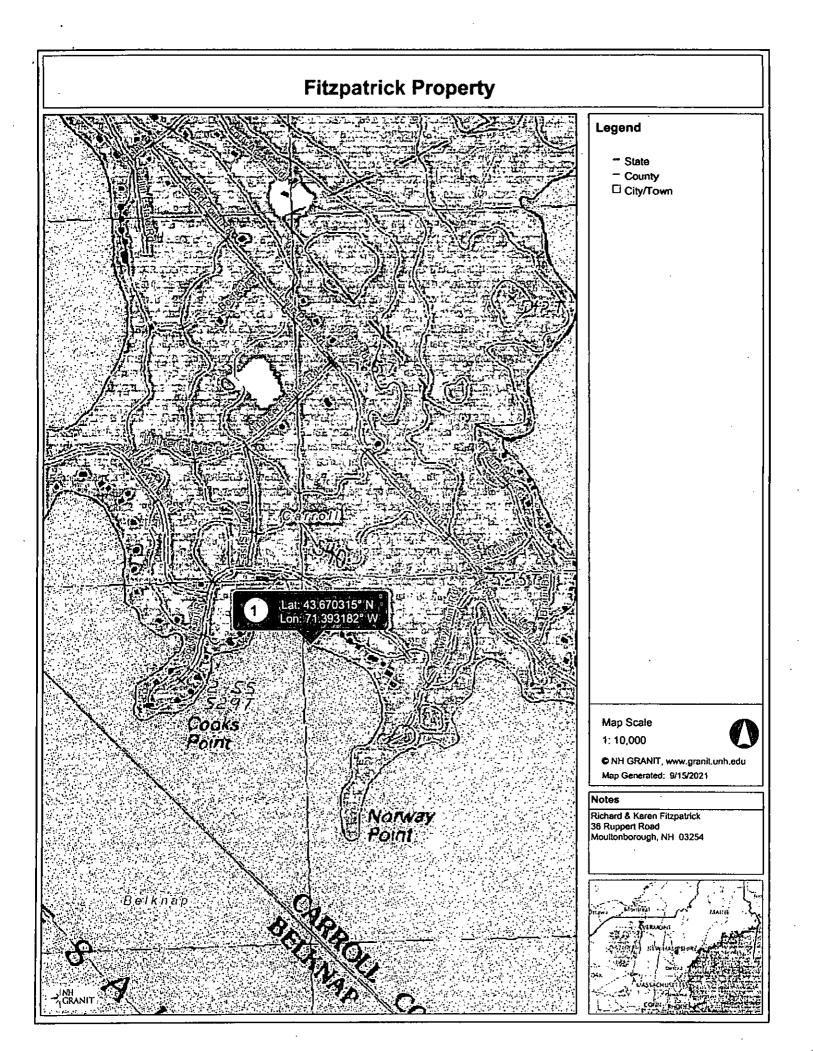
		PERMANENT		TEMPORARY			
		SF	LF	ATF	SF	LF	ATF
	Forested Wetland			<u></u>			Ş
	Scrub-shrub Wetland						ħ
spr	Emergent Wetland			Ш	肥泉		F
Wetlands	Wet Meadow	6.53		<u></u>			R
Š	Vernal Pool			5 :			2
	Designated Prime Wetland			12	1999		17
	Duly-established 100-foot Prime Wetland Buffer			<u>F.</u>	10 M 10		17
۳.	Intermittent / Ephemeral Stream	10.5	陸遊	1 22			k
Surface Water	Perennial Stream or River	2.2.2			H. ST	li dest	K
9 2	Lake / Pond	44	232	13	15.2	12.3.2	
Ē	Docking - Lake / Pond				A Part	N.S.S.	ĸ
S	Docking - River	E-2	E 3 3	21		2.3000	F
	Bank - Intermittent Stream	<u>.</u>					<u></u>
Banks	Bank - Perennial Stream / River	2013	14.100 T	E	E SE		5
Ba	Bank / Shoreline - Lake / Pond				1.2.50		<u> </u>
<u> </u>	Tidal Waters	229	KEE	<u>E</u>	K.C	No. 12	<u> </u>
•	Tidal Marsh	252278		E.	100 F	USER	
ē	Sand Dune			51	ECS:	CONCINCT LA	
Tidal	Undeveloped Tidal Buffer Zone (TBZ)	in the second		5	् ह द		Ð
	Previously-developed TBZ	H.S	•:	E		· ·	
	Docking - Tidal Water				1 <u>6</u> 22.9		X
	TOTAL	44					- <u></u>
ĔĈ	TION 12 - APPLICATION FEE (RSA 482 A 3 1)						
	MINIMUM IMPACT FEE: Flat fee of \$400.	11/ 143 (4462 - 11/14)	2 2 4 4 6 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49.6955 ° 6 54742 * 13674	(Ser Strater - Forters and	a novi constructive productive productiv	<u></u>
	NON-ENFORCEMENT RELATED, PUBLICLY-FUN IMPACT CLASSIFICATION: Flat fee of \$400 (refe	er to RSA 48	82-A:3, 1(c)			CTS, REGARD	LESS OF
Ň.	VINOR OR MAJOR IMPACT FEE: Calculate using	g the table	below:	· · · ·			
Permanent and temporary (non-docking): SF × \$0.40 = \$					\$ 5		
Seasonal docking structure:SF× \$2.00 = \$					\$ 57.55		
	Permanent do	cking struc	ture:	SF SF		× \$4.00 =	\$ 200
-	Projects pr	oposing sho	oreline stru	ctures (incl	uding docks) add \$400 =.	\$ 232
						Total =	\$
							\$ 400

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	- PROJECT CLASSIFICATION	(Env-Wt 306.05)		,		
Minimu	n Impact Project	Minor Project		🔣 Major P	roject	
SECTION 14	SECTION 14 - REQUIRED CERTIFICATIONS (Env-Wt 311 11)					
Initial each	box below to certify:	· · · · · · · · · · · · · · · · · · ·				
Initials:						
Initials: KAF CLF	The information submitted on or with the application is true, complete, and not misleading to the best of the signer's knowledge and belief.					
Initials: KAF CLT	 The signer understands that: The submission of false, incomplete, or misleading information constitutes grounds for NHDES to:					
Initials: KAF If the applicant is not the owner of the property, each property owner signature shall constitute certification by the signer that he or she is aware of the application being filed and does not object to the filing.						certification by
SECTION 15 ; REQUIRED SIGNATURES (Env-Wt 311:04(d); Env-Wt 311:11)						
SIGNATURE			PRINT NAME LEGIBLY: Karen Fitzpatrick			DATE: 09/03/2021
SIGNATURE	APPLICANT, IF DIFFERENT FROM	OWNER): PRINT NAME	LEGIBLY:			DATE:
567/5/	AGENT, IF APPLICABLE	<u>Cynthia LyFo</u>				09/03/2021
SECTION 16-STOWN // CITY/CLERK/SIGNATURE (Env:W1/311104(I))						
As required by RSA 482-A:3, I(a)(1), I hereby certify that the applicant has filed four application forms, four detailed plans, and four USGS location maps with the town/city indicated below.						
	Y CLERK SIGNATURE:			AME LEGIBLY	:	
TOWN/CITY: Moultanborough, NH DATE: 19/16/2021					·····	

Irm@des.nh.gov or (603) 271-2147 NHDES Wetlands Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095





To: Cynthia Folsom 46 Winona Shores Road Meredith, NH 03253

From: NH Natural Heritage Bureau

Date: 9/15/2021 (This letter is valid through 9/15/2022)

Re: Review by NH Natural Heritage Bureau of request dated 9/15/2021

Permit Type: Wetland Standard Dredge & Fill - Minor

NHB ID: NHB21-2951

Applicant: Cynthia Folsom

Location: Moultonborough Tax Map: 242, Tax Lot: 9 Address: 36 Ruppert Road

Proj. Description: Relocate rocks within approach to docking structure which pose a navigational hazard

The NH Natural Heritage database has been checked for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government. We currently have no recorded a species for sensitive species mean this projection as

A negative result (no record in our database) does not mean that a sensitive species is not present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.



September 15, 2021

ABUTTER NOTIFICATION

RE: Fitzpatrick Property, Moultonborough, NH Tax Map No. 242 Lot No. 9

Dear Abutter:

Pursuant to NH RSA 482-A:3, this letter is notification of application submitted on behalf of Richard & Karen Fitzpatrick.

The proposed project consists of relocating rocks from within the approach to the existing docking structure that pose a hazard to navigation. No other work is proposed. The plans for the proposed project are on file at the town clerks office if you should wish to view them.

If you have any questions, please do not hesitate to contact this office. We will be happy to discuss any aspect of the proposed project.

Sincerely,

ynthia L. Folsom

Folsom Design & Construction Management

ABUTTERS LIST:

CERTIFIED MAIL NO .:

Tax Map No. 242 Lot No. 8 William J. Drummey Revocable Trust

Tax Map No. 242 Lot No. 10 Edward & Karen Philip

. . .

7014 0510 0001 4138 9259

7014 0510 0001 4138 9266





APPROXIMATE PROPERTY LINE -



<u>тм# 242/8</u> N/F DRUMMY

69^{4,32}

IP/FD

20' WETLANDS

BUREAU SETBACK

(2) SEASONAL PWC LIFTS 4

4

EXISTING "U". SHAPED SEASONAL DOCKING STRUCTURE-

on and the second second second

RELOCATED ROCKS PROVIDING SAFE NAVIGATION TO DOCKING STRUCTURE

WATER DEPTH ABOVE ROCKS (ADJUSTED TO LEGAL FULL LAKE ELEVATION)-. - RELOCATE (5) ROCKS

31, 30%

31³²¹

CONCRETE PADS

EXISTING BEACH

IM# 242/9 N/F FITZPATRICK (44 50. FT./4 CU. YDS) WITHIN 20' OF CURRENT LOCATION AND AT A SIMILAR DEPTH TO PROMDE SAFE NAVIGATION TO EXISTING DOCKING STRUCTURE

> RELOCATED ROCKS PROVIDING SAFE NAVIGATION TO DOCKING STRUCTURE



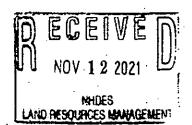
TURBIDITY CURTAIN

20' WETLANDS BUREAU SETBACK

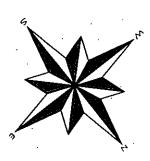
Communication and a second

LEGEND: 1. AVERAGE SH - LEGAL FULL LAKE ELEVATION 2. APPROPRIATE - - PROPERTY BOUNDARY CONTROLS TO BE - - - - - PROPERTY LINE EXTENSION ROCK WALL DECKING SEASONAL CANOPY BEACH SAND IRON PIPE ۲ ip/fd IRON PIPE FOUND PICTURE LOCATION/DIRECTION

- U. KELUUNIE (U) KUKO MIITIIN ZU. UT UUKKENI LUUNINN AD PER PLAN;
- 4. REMOVE SILTATION/TURBIDITY CONTROLS ONCE SITE HAS BEEN STABILIZED



<u>тм# 242/10</u> N/F PHILIP



	PROPERTY LINE			
	PLAN SCALE: 1"=20' 0 10 20 40			
NOTES:	PROPOSED PLAN SHEET 1/1			
HORELINE FRONTAGE: 208;	FOR			
E SILTATION, EROSION, TURBIDITY DE UTILIZED	RICHARD & KAREN FITZPATRICK			
	36 RUPPERT ROAD			
	MOULTONBOROUGH, NH 03254			
	TAX MAP/LOT NO: 242/9			
. .	SCALE: 1 IN. = 20 FT.			
	DATE: SEPTEMBER 3, 2021 REVISED NOVEMBER 12, 2021			