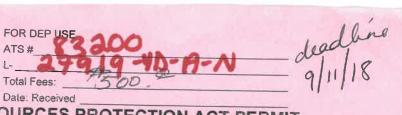
Department of Environmental Protection Bureau of Land & Water Quality 17 State House Station Augusta, Maine 04333 Telephone: 207-287-7688



APPLICATION FOR A NATURAL RESOURCES PROTECTION ACT PERMIT

FLEASE TIPE O		N BLACK INK ON	VLY				
1. Name of Applicant	* × Roe	X KOBEKT VILLTOKTH			ent:	Robert Morin	
2. Applicant's Mailing Address:	X 8	X PEAKS ISLAND HE OFIOR			alling 5	50 hisbos St Suite11	
2 Amelianati	. LE	HES ISCHAU	ME OTION	Address:	Le	wiston MAINE 04240	
3. Applicant's Daytime Phone #:				7. Agent's Day Phone #:	ytime	267 - 650 - 7860	
4. Applicant's Email	Address					101-630-1860	
(Required from either or agent):	r applicant	RVILLFORTH	il.com	8. Agent's Em	all Address:	CRMCTRACTION DIDS. Com	
9. Location of Activity							
(Magraph Dead Ct + De III //			10. Town:	oks Isla	11. County: Cumber land		
12. Type of	River,	stream or brook		13. Name of R			
Resource:	Great F			10. Maine Of K	esource: C	ASCO BAY	
(Check all that apply)	☐ Coasta					101. 45 5	
		ater Wetland		44.4	h	ITLANTIC OCLAN	
		d Special Significa	200	14. Amount of	Impact:	Fill:	
	Cignific	a opecial olymlic	ance	(Sq.Ft.)		Dradeing Man Barrer 1994	
	O Croeile	ant Wildlife Habita	at			Dredging/Veg Removal/Other:	
45 Toma - 518/- ()	☐ Fragile	iviountain					
15. Type of Wetland:	☐ Foreste			FOR F	RESHWATE	R WETLANDS	
(Check all that apply)	☐ Scrub S		Tier	1	Tier 2		
	☐ Emerge	ent	1.0	•	iter 2	Tier 3	
	☐ Wet Me	adow	0-4,999	soft ID 15	000 42 56	0 0 0 0 0 0 0 0	
	☐ Peatlar		5,000-9,9	30 no 4	,000 – 43,36	0 sq. ft. □ > 43,560 sq. ft. or	
	Open V		3,000-9,8	aa sq π		☐ smaller than 43,560	
	Othor		10,000-1	4,999		sa ft not eligible	
	_ ourior_			sq ft		for Tier 1	
16. Brief Activity	REMOU	Existing	INVASIOC	peants +	struct =	for Tier 1 install Rilter Fabric to rasfollowing of	
Description:	LARINL	1 % Size10 1	Riphap to 1	be into tak	end on	to Clothe FABRIC	
	10	2001 2	1		and the same	10 122 Ollapien of	
17. Size of Lot or Parc	17/2 14	9. ZZ & PC	b was an	DASC + +	o a heigh	of 9 on slope	
& UTM Locations:		square feet, o	r 4.1016a	icres UTM Nor	thing: 40.61	042UTM Easting: 70, 19933	
18. Title, Right or Inter	rest:			hase option			
19. Deed Reference No	umbers:			20. Map and	Lot Numbers	: Map #: Lot #:	
21. DEP Staff Previous	sly			22. Part of a la	FOR ID V	400	
Contacted:		AUDIE A	100-	zz. Fart of a la	rger Yes		
	☐ Yes→	If yes, previous		project:	No No		
	No No				Previous pro	oject	
24. Written Notice of		application #	DEP		manager:		
Violation?:	No	enforcement sta	aff involved:			25. Previous Wetland Yes Alteration:	
26. Detailed Directions	From	Kony term!	NAL TAKE	LEF TON	Is Grad A	ve, yo 1/4 mi to 90°	
to the Project Site:	here a	P. L	11 C		2	0.	
	1	1 8 city or	(w rd. (entervial			
7. TIER 1				TIER 2/3 AN	ND INDIVIDUA	L PERMITS	
Title, right or interest	documenta	tion Title	e, right or intere	est documentation		4	
Topographic Map			ongraphic Man	or documentatio		on Control/Construction Plan	
□ Topographic Map □ Narrative Project Description □ Copy of Public Notice				line/Dublin	LI FUNCTI	onal Assessment (Attachment 3), if	
			Deserrablic	required			
				on Report	required		
Statement of Avoidance & Minimization (Attachment 1) that conta				ontains the			
Statement/Conv. of acces letter to MUDO Information listed under			er Site Conditions Statement/Copy of cover letter to MHP				
D Alternatives Arialys			sis (Attachment)	2) Descri	ption of Previously Mined Peatland,		
		includi	ng description	of how wetland	if require	d	
		impact	s were Avoided	/Minimized	0.0		
8. FEES Amount Enclosed: 560, 33							
CERTIFICATIONS AND SIGNATURES LOCATED ON PAGE 2							
CER	IIFICA	HONS AN	D SIGNA	UKES LC	CATED	ON PAGE 2	



<u>IMPORTANT</u>: IF THE SIGNATURE BELOW IS NOT THE APPLICANT'S SIGNATURE, ATTACH LETTER OF AGENT AUTHORIZATION SIGNED BY THE APPLICANT.

By signing below the applicant (or authorized agent), certifies that he or she has read and understood the following:

DEP SIGNATORY REQUIREMENT

PRIVACY ACT STATEMENT

Authority: 33 USC 401, Section 10; 1413, Section 404. Principal Purpose: These laws require permits authorizing activities in or affecting navigable waters of the United States, the discharge of dredged or fill material into waters of the United States, and the transportation of dredged material for the purpose of dumping it into ocean waters. Disclosure: Disclosure of requested information is voluntary. If information is not provided, however, the permit application cannot be processed nor a permit be issued.

CORPS SIGNATORY REQUIREMENT

USC Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry shall be fines not more than \$10,000 or imprisoned not more than five years or both. I authorize the Corps to enter the property that is subject to this application, at reasonable hours, including buildings, structures or conveyances on the property, to determine the accuracy of any information provided herein.

DEP SIGNATORY REQUIREMENT

"I certify under penalty of law that I have personally examined the information submitted in this document and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the information is true, accurate, and complete. I authorize the Department to enter the property that is the subject of this application, at reasonable hours, including buildings, structures or conveyances on the property, to determine the accuracy of any information provided herein. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Further, I hereby authorize the DEP to send me an electronically signed decision on the license I am applying for with this application by emailing the decision to the address located on the front page of this application (see #4 for the applicant and #8 for the agent)."

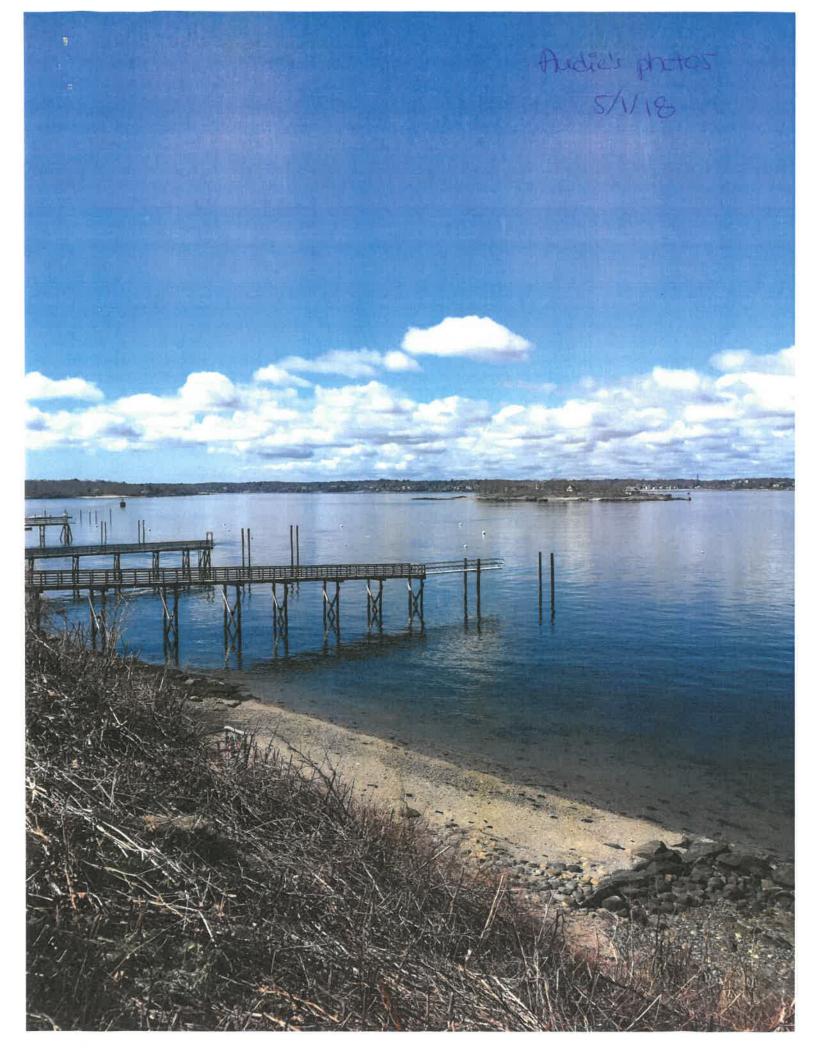
SIGNATURE OF AGENT/APPLICANT

Date: 5-16-18

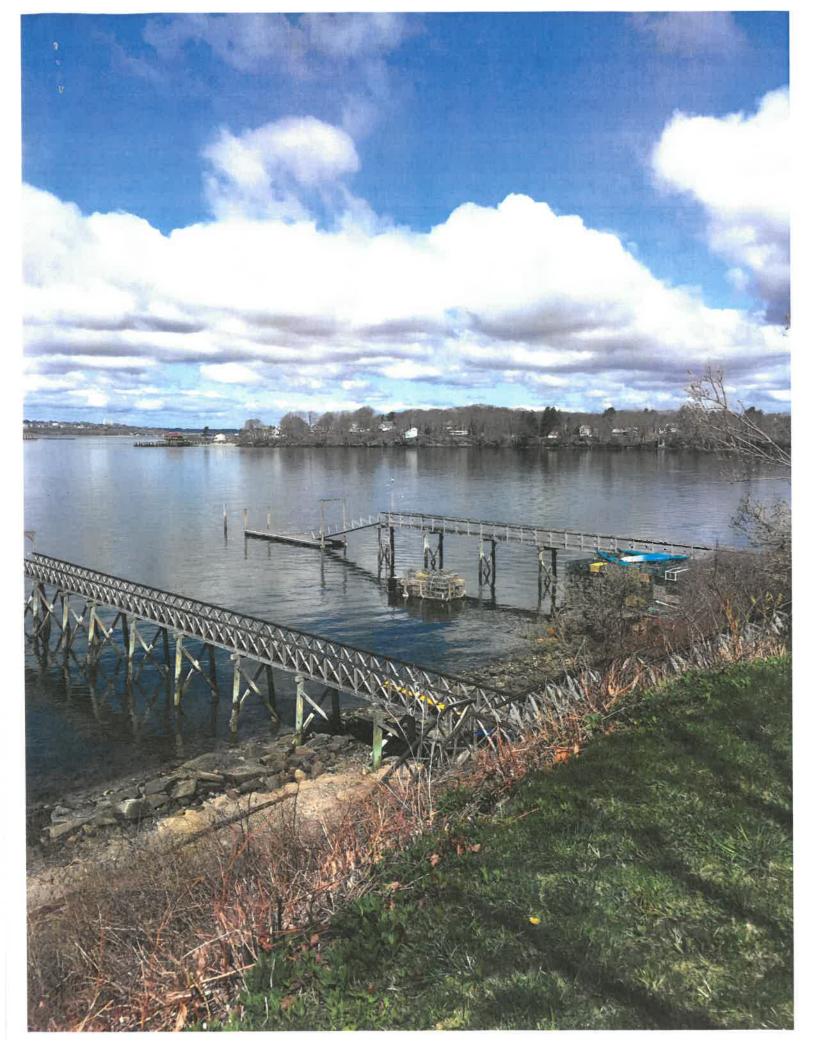
NOTE: Any changes in activity plans must be submitted to the DEP and the Corps in writing and must be approved by both agencies prior to implementation. Failure to do so may result in enforcement action aud/or the removal of the unapproved changes to the activity.

(pink)

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Harris, Jennifer H

From:

Bob Morin <crm@tractionaids.com>

Sent:

Monday, August 27, 2018 4:07 PM

To:

Harris, Jennifer H

Subject:

RE: Robert Villforth, Shoreline Stabilization Project, Peaks Island

HIJEN.

IN RESPONSE TO OUR PHONE CONVERSATION AND YOUR FOLLOW UP E-MAIL MY RESPONSES FOLLOW IN ORDER AS LISTED IN YOUR E-MAIL:

ITEM ONE: YES THE HIGH TIDE MARK IS APPROXIMATELY 3' BELOW THE TRENCH WE DESCRIBED FOR THE RIP RAP.

ITEM TWO: YES THE SQUARE FOOTAGE AMOUNTS ARE AS LISTED IF NOT LOWER.

ITEM THREE: YES THE STAIRS WILL RUN IN THE CENTER OF THE LOT NO GREATER THAN 4' IN LENGTH WITH A THREE BY

6' LANDING, THE LANDING MAY NOT BE IN THE CENTER OF THE RUN.

ITEM FOUR: YES THE ROSA VIRGINIANA WILL BE THE PLANTINGS AS AGREED TO BETWEEN THE LANDOWNER AND AUDI. ITEM FIVE: YES NO NEW DRAIN ARE TO BE INSTALLED, THE EXISTING WILL STAY AND WILL PROTRUDE THROUGH THE RIP RAP.

LET ME KNOW IF YOU NEED ANYTHING ELSE, THANK YOU.

BOB MORIN

From: Harris, Jennifer H [mailto:Jennifer.H.Harris@maine.gov]

Sent: Monday, August 27, 2018 3:42 PM To: Bob Morin < crm@tractionaids.com>

Subject: Robert Villforth, Shoreline Stabilization Project, Peaks Island

Hi Bob, this email is to confirm our recent phone conversation. To be clear, please send a response email confirming the following:

- 1. All work for this project is proposed above the Highest Annual Tide line. Please confirm.
- 2. Approximately 103 linear feet of riprap will be placed within the upland, adjacent to the HAT line, for a vertical height of 9 feet. This is shown on a set of plans you submitted for Attachments 5 and 6 of the original application materials. The total square footage of area that will be stabilized with riprap comes out to approximately 927 square feet. On Appendix B of the application you state that 1,000 square feet of indirect impacts will occur as a result of the proposed project... so I am assuming approximately 927 square feet is within the ball park of what you proposed in the adjacent upland? Please confirm.
- 3. You propose a set of stairs over the proposed riprap and down the bank that will be no greater than four feet in width with a landing in the middle that will be three feet wide by six feet long. Please confirm.
- 4. You state in the application that native plants will be placed two feet on center along the top of the riprap. Audie Arbo, the original project manager, and the landowner discussed these plantings on site and it was agreed that Rosa virginiana (a native sea rose and the only rose the Department encourages to be planted that is salt tolerant) would be the planting used. Please confirm.

5. Audie discussed a French drain with you. You informed me over the phone that one exists on site and runs from the house at the top of the slope to the bottom of the slope. You will riprap over the French drain but ensure that it can still drain appropriately through the riprap. Please confirm.

I will let you know if I have any other questions. I look forward to hearing from you,

Jen Harris

Jennifer Harris

Environmental Specialist in the Bureau of Land Resources Maine Department of Environmental Protection 207-615-2875 (work cell) www.maine.gov/dep

Add'l Construction
plendetails

ATTACHMENT 7

CONSTRUCTION PLAN

ANTICIPATED START DATE IS OCTOBER FIRST IF THE PERMIT IS APPROVED AND WEATHER PERMITS.

FIRST WE WILL SET UP THE BERM MADE UP OF HAY BALES AND SILT FENCE AT THE HIGH WATER MARK. THE LIMIT OF THE HIGH WATER HAPPENS TO BE AT THE BASE OF THE SLOPE. NO WORK IS ANTICIPATED TO BE BELOW THE HIGH WATER. WE ARE PROPOSING TO ACCESS THE SHORELINE VIA BARGE.

AFTER EROSION AND SEDIMENTATION CONTROLS ARE IN PLACE WE WILL REMOVE ALL SHRUBS AND PLANTS FROM THE AREA TO BE RIP RAPPED. THERE ARE A NUMBER OF INVASIVE SPECIES OF PLANTS, ALDERS, AND OTHER SPECIES OF PLANTS NOT NATIVE TO MAINE.

WE WILL FIRST PROCEED TO HAND EXCAVATE A TRENCH APPROXIMATELY 30" WIDE BY 2' DEEP BY 100' LONG TO PREVENT THE SOIL FROM ESCAPING DURING RAINS OR WATER COMING OVER THE BANK. THIS WILL ALSO PREVENT WAVE ACTION FROM ERODING THE BANK.

A LAYER OF FILTER FABRIC WILL BE PLACED TO LIMIT SOIL MIGRATION FROM THE ERODING BANK, AND VARIABLE SIZED RIP RAP WILL BE INSTALLED AS SHOWN ON ATTACHMENT 6. AFTER SMALLER STONES ARE PLACED WE WILL INSTALL LARGER IRREGLAR, ANGULAR STONES.

ALL NEW CONSTRUCTION ACTIVITIES WILL BE LIMITED TO THE AREA ABOVE THE NORMAL HIGH WATER EXTENDING TO THE TOP OF THE ERODED BANK ONLY. WE ARE PROPOSING TO STABILIZE THE DAMAGED BANK THROUGH THE USE OF MACHINE PLACED LARGE IRREGULAR, ANGULAR RIP RAP.

AFTER RIP RAP IS IN PLACE WE WILL REMOVE THE REMAINING PLANTS AND SHRUBS WITHOUT REMOVING ANY OF THE TOP SOIL FROM THE REMAINDER OF THE SLOPE. THIS WILL AID IN THE RE-VEGETATION OF THE SLOPE WITH NON INVASIVE ROSE BUSHES TYPE AS AGREED TO BY THE OWNER AND THE DEP REPRESENTATIVE.

NEW PLANTS WILL BE PLACED 2' ON CENTER BOTH HORIZONTALLY AND VERTICALLY. THIS WILL GIVR THE PLANTS PLENTY OF ROOM TO GROW WITHOUT BECOMING ROOT BOUND.

Kunm all Meil lig these Presents,

Chat I, WENDELL G. LARGE of Peaks Island, in the County of Cumberland and State of Maine,

in consideration of ONE (\$1.00) DOLLAR and other valuable considera-

paid by ROBERT VILLFORTH and NANCY ARNOLD

and whose mailing address is City Point Road, Peaks Island, Maine

the receipt whereof do hereby acknowledge, do hereby

give, grant, bargulu, well and councy, unto the said ROBERT VILLFORTH and NANCY ARNOLD, both of Peaks Island, in the County of Cumberland and State heirs and assigns forever,

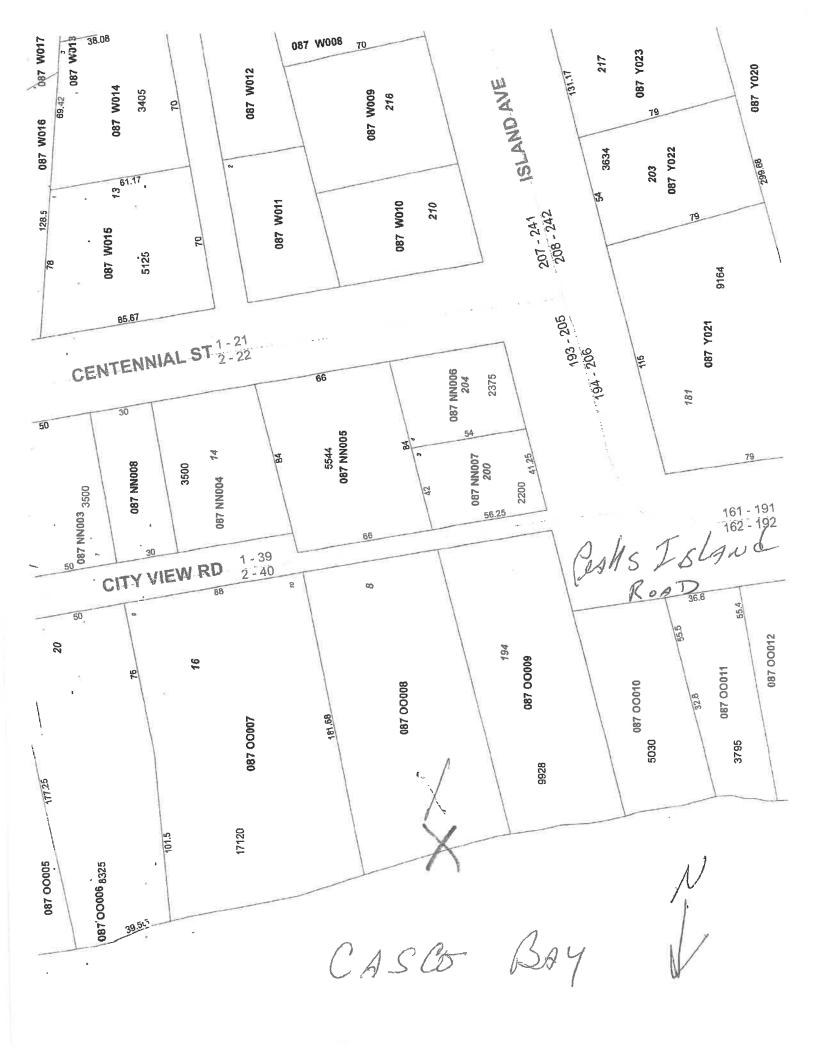
a certain lot or parcel of land with buildings thereon situated in

Portland on Peaks Island, bounded and described as follows, to wit:

BEGINNING at the Southwesterly corner of land owned by the late John Fisher and running South 87° East, by said Fisher land, one hundred and three (103) feet; thence South 5° West, sixtysix (66) feet by a contemplated street; thence North 87° West, by land formerly owned by Samuel Troth, one hundred and three (103) feet to a bank, and from thence by said bank to the first mentioned bound; including the bank to the sea-shore with the flats adjoining, together with the stone wall built thereon.

BEING the same premises conveyed to the Grantor herein by deed from Elwood S. Fraser, Jr., dated July 9, 1980 and recorded in the Cumberland County Registry of Deeds in Book 4627, Page 318.

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Un hanr and in huld the aforegranted and bargained premises
with all the privileges and appurtenances thereof to the said Robert
Villforth and Nancy Arnold,

their heirs and assigns, to them and their use and behoof forever.

Ann I do COVENANT with the said Grantees, their heir and assigns, that I am lawfully seized in fee of the premises that they are free of all encumbrances:

that I have good right to sell and convey the same to the said Grantee s to hold as aforesaid; and that I and my heirs shall and will WARRANT and DEFEND the same to the said Grantee s, their heirs and assigns forever, against the lawful claims and demands of all persons.

In Mitures Morrouf, I , the said Wendell G. Large, being a single man

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ighthe the which cheek see free term and making missing and accompanies to the seek that the seek that and seek this 15th day of December in the year of our Lord one thousand nine hundred and eighty-one.

Figured, Fraired and Delivered to present of wendell G. Large

Figured, Fraired and Delivered to present of Wendell G. Large

Figured, Fraired and Delivered Wendell G. Large

Personally appeared the above named Wendell G. Large

and acknowledged the above

instrument to be his free act and deed.

Before me,

RECENTRY OF DEEDS CUMBERLAND COUNTY, MAINE

RECENTRY OF DEEDS CUMBERLAND COUNTY, MAINE