

22 December, 2016

Wetland Inspector  
New Hampshire Department of Environmental Services  
Wetlands Bureau  
29 Hazen Drive / P.O. Box 95  
Concord, New Hampshire 03302

**Re: NHDES Wetlands Permit by Notification (PBN)  
Tax Map 12, Lot 24-2  
28 Colony Cove Road  
Durham, New Hampshire**

Dear Wetland Inspector:

This letter transmits a New Hampshire Department of Environmental Services (NHDES) Wetlands Permit by Notification requests to permit 338 sq. ft. of temporary impact for repair/replacement of an existing tidal docking structure.

The project proposes to repair/replace a section of the existing fixed pier, replace the existing wooden gangway with an aluminum gangway, and replace the existing float.

The last 15 feet of the existing fixed pier will be removed, along with the last set of pilings, joists, cross braces, and disposed off site. The second to last section, approximately 15.5 feet in length, will be removed and replaced, including new pilings, new piling caps, new cross bracings, new decking, new handrail, and new galvanized hardware. A new 3' x 35' aluminum gangway with a non skid surface will replace the existing 3' x 20' wooden gangway.

The existing 8' x 16' float will also be replaced, in kind, and in the same location, secured by pilings.

This project achieves two purposes. Portions of the fixed pier to be repaired/replaced are in poor condition and need to be replaced for safe use of the structure. Also, the existing 20' long gangway is short in length, creating a very steep decent by foot to the float. Replacing the gangway with a 35' aluminum gangway with a non skid surface provides a more gentle slope for foot access, also improving safe use of the structure. The proposed tidal docking structure maintains the existing length of 154', providing one undersized slip on 53' of frontage along Little Bay.

Attached to this application you will find an "Existing Conditions Plan-C1" and a "NH DES Permit Plan-C2" which depict the existing lot, jurisdictional areas, abutting parcels, existing structures, proposed work, and permanent & temporary impact areas.

It is my belief that the proposed project meets Project Specific Criteria Project Number:5; Repair of an existing docking structure that meets all the criteria of Env-Wt 303.04 (v).

Please contact me if you have any questions or concerns regarding this application.

Respectfully submitted,

Steven D. Riker, CWS  
NH Certified Wetland Scientist/Permitting Specialist  
Ambit Engineering, Inc.

13 October, 2016

**To Whom It May Concern:**

**RE: State of New Hampshire DES Wetlands Bureau Standard Dredge and Fill Application for proposed docking structure within the previously developed 100' Tidal Buffer Zone and jurisdictional wetlands for Great American Properties, LLC 28 Colony Cove Rd., Durham, NH 03824**

This letter is to inform the State of New Hampshire DES the City/Town of Durham in accordance with State Law that the following entities:

Riverside & Pickering Marine Contractors, Inc.  
Ambit Engineering, Inc.

Is individually authorized to represent us as our agents in the approval process.

Please feel free to call me if there is any question regarding this authorization.

Sincerely,



*Great American Properties, LLC*  
• *C/O Rich Edmond*  
*28 Colony Cove Road*  
*Durham, NH 03824*



# WETLANDS PERMIT BY NOTIFICATION (PBN)

Water Division/ Wetlands Bureau  
Land Resources Management



Check the status of your notification: [www.des.nh.gov/onestop](http://www.des.nh.gov/onestop)

RSA/Rule: RSA 482-A/ Env-Wt 100-900

## 1. PROJECT TYPES

The PBN process is limited to the 14 project types listed below. Using the [Project Specific Criteria Documents](#), confirm your project proposal qualifies to use this Permit by Notification process and check the qualifying project type(s) listed below:

<input type="checkbox"/> 1	<b><u>Freshwater Seasonal Dock:</u></b> Construction or modification of a seasonal pier or wharf (dock), located on a non-tidal stream or river or in a lake or pond.	<input type="checkbox"/> 8	<b><u>Culvert/Bridge Replacement:</u></b> The replacement of a culvert/bridge on a watercourse with a contributing watershed less than or equal to 25 acres to permit vehicular access to one single family lot or for noncommercial recreational use.
<input type="checkbox"/> 2	<b><u>Retaining Wall Repair and Replacement:</u></b> Repair or replacement in-kind of a retaining wall ( <i>in the dry during draw down</i> )	<input type="checkbox"/> 9	<b><u>Beach Replenishment:</u></b> Replenishment of an existing non-tidal beach with less than 10 cubic yards of sand.
<input type="checkbox"/> 3	<b><u>Maintenance Dredge:</u></b> Maintenance dredging, when necessary to provide continued usefulness of nontidal drainage ditches, man-made ponds, and spillways <i>Stormwater detention ponds, fire ponds, or agricultural ponds may be exempt from permitting pursuant to RSA 482-A:3, IV-b. See the project specific criteria document for further information.</i>	<input type="checkbox"/> 10	<b><u>Seasonal Dock Anchoring Pad:</u></b> Construction of an anchoring pad for a seasonal dock in non-tidal waters
<input type="checkbox"/> 4	<b><u>Temporary Cofferdams:</u></b> Temporary cofferdams and other water control devices constructed in flowing water or adjacent to dams in conjunction with the repair or maintenance of existing structures. All work must be designed, and supervised by a professional engineer (PE).	<input type="checkbox"/> 11	<b><u>Boatlift:</u></b> Installation of <i>one</i> seasonal boatlift in non-tidal waters and not within 20 feet of abutter's property line.
<input checked="" type="checkbox"/> 5	<b><u>Docking Structure Repair:</u></b> Repair of <u>existing</u> tidal docking structures or repair of non-tidal docking structures	<input type="checkbox"/> 12	<b><u>Watercraft Lift:</u></b> Installation of <i>one or two</i> personal watercraft lift(s) in non-tidal waters adjacent to a dock.
<input type="checkbox"/> 6	<b><u>Dry Hydrant:</u></b> For a dry hydrant ONLY, excavation of less than 10 linear feet within the bank and bed of a surface water that does not exceed 200 square feet in total jurisdictional impact to the bed	<input type="checkbox"/> 13	<b><u>Residential Utilities:</u></b> Installation of a residential utility line. Stream impacts limited to a contributing watershed of 25 acres.
<input type="checkbox"/> 7	<b><u>Maintenance of a Non-Docking Structure:</u></b> Maintenance, repair or replacement of a non-docking structure.	<input type="checkbox"/> 14	<b><u>Utility Right-of-Ways:</u></b> Temporary impacts associated with the inspection, maintenance and repair of existing utility lines within an existing utility right of way.  <i>Use the <a href="#">Utility Maintenance Notification form</a> for this project type.</i>

## 2. RELATED NHDES LAND RESOURCES MANAGEMENT PERMIT APPLICATIONS ASSOCIATED WITH THIS PROJECT:

Please indicate if any of the following permit applications are required and, if required, the status of the application.

Permit Type	Permit Required	File Number	Permit Application Status
Alteration of Terrain Permit Per RSA 485-A:17	<input type="checkbox"/> YES <input type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Individual Sewerage Disposal per RSA 485-A:2	<input type="checkbox"/> YES <input type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Subdivision Approval Per RSA 485-A	<input type="checkbox"/> YES <input type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED
Shoreland Permit Per RSA 483-B	<input type="checkbox"/> YES <input type="checkbox"/> NO	_____	<input type="checkbox"/> APPROVED <input type="checkbox"/> PENDING <input type="checkbox"/> DENIED

[shoreland@des.nh.gov](mailto:shoreland@des.nh.gov) or (603) 271-2147

NHDES Wetlands Bureau, 29 Hazen Drive, PO BOX 95, Concord, NH 03302-0095

[www.des.nh.gov](http://www.des.nh.gov)

<i>Administrative Use Only</i>	<i>Administrative Use Only</i>	<i>Administrative Use Only</i>	File No.:
			Check No.:
			Amount:
			Initials:

**3. PROJECT LOCATION**  
A separate application must be filed with each municipality that jurisdictional impacts will occur in.

ADDRESS: 28 Colony Cove Road		TOWN/CITY: Durham	
TAX MAP: 12	BLOCK:	LOT: 24-2	UNIT:
US GEOLOGICAL SURVEY TOPO MAP WATERBODY NAME: Little Bay			
LOCATION COORDINATES (If known): X: 1,197,397.01 Y: 224,641.02 <input type="checkbox"/> Latitude/Longitude <input type="checkbox"/> UTM <input checked="" type="checkbox"/> State Plane			

**4. PROJECT DESCRIPTION:**  
Provide a brief description of the project, outlining the scope of work to be performed, including a narrative that describes the sequence of construction including pre-construction through post-construction activities and the relative timing and progression of all work. Do not write "see attached".

**The project proposes 338 sq. ft. of temporary construction impact for the repair/replacement of an existing tidal docking structure that includes repair/removal of a section of the existing fixed pier, replacement of the existing 3' 20' wooden gangway with a 3'x 35' aluminum gangway, and replacing the existing 8' x 16' float. The proposed tidal docking structure maintains the existing length of 154', providing one undersized slip on 53' of frontage along Little Bay.**

**5. IMPACT AREA:**  
For each jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact  
*Temporary = impacts not intended to remain (and will be fully restored to pre-construction conditions) after the project is completed*

Jurisdictional Area	Permanent Sq. Ft.	Temporary Sq. Ft.	Jurisdictional Area	Permanent Sq. Ft.	Temporary Sq. Ft.
Forested wetland			Lake		
Emergent wetland			Pond		
Wet meadow			Tidal water		338
Intermittent stream			Previously-developed upland in TBZ		

Perennial stream / river			Other		
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**6. NATURAL HERITAGE BUREAU & DESIGNATED RIVERS:**

See the Project Specific Criteria document for instructions to complete a & b below.

a. Natural Heritage Bureau File ID: NHB 16 - 3486 .

b.  Designated River the project is in ¼ miles of: \_\_\_\_\_ ; and  
 date a copy of the application was sent to Local River Advisory Committee: Month: \_\_ Day: \_\_ Year: \_\_\_\_  
 NA

**7. APPLICANT INFORMATION (Desired permit holder)**

NAME: Rich Edmond

TRUST / COMPANY NAME: Great American Properties, LLC

MAILING ADDRESS: 64 Pleasant Street

TOWN/CITY: Chichester

STATE: NH

ZIP CODE: 03258

PHONE: 603-493-5290

EMAIL or FAX: redmondsexitrealty@gmail.com

ELECTRONIC COMMUNICATION: By initialing here: \_\_\_\_\_, I hereby authorize DES to communicate all matters relative to this application electronically

**8. PROPERTY OWNER INFORMATION (If different than applicant)**

NAME:

COMPANY NAME:

MAILING ADDRESS:

TOWN/CITY:

STATE:

ZIP CODE:

PHONE:

EMAIL or FAX:

ELECTRONIC COMMUNICATION: By initialing here \_\_\_\_\_, I hereby authorize DES to communicate all matters relative to this application electronically

**9. AUTHORIZED AGENT INFORMATION**

NAME: Steven D. Riker

COMPANY NAME: Ambit Engineering, Inc.

MAILING ADDRESS: 200 Griffin Road, Unit 3

TOWN/CITY: Portsmouth

STATE: NH

ZIP CODE: 03801

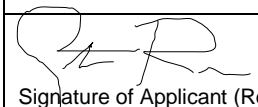
PHONE: 603-430-9282

EMAIL or FAX: sdr@ambitengineering.com

ELECTRONIC COMMUNICATION: By initialing here SR, I hereby authorize DES to communicate all matters relative to this application electronically

**10. CONDITIONS AND SIGNATURE**

- a. I have reviewed the Project Specific Criteria documents for each project type checked on page 1 of this form and by signing below I am confirming the project meets all of the outlined project specific criteria (Env-Wt 506.03(k))
- b. Within 10 days following completion of the project, the applicant shall submit to the department confirmation of completion of the project, by either paper copy or electronically, with dated, labeled, photograph(s), mounted on 8½" x 11" sheets if paper copy, or digital photo(s) if electronic, depicting the areas where the impact occurred.
- c. All abutters have been notified in accordance with RSA 482-A:3, I.
- d. The project is at least 20 feet from an abutting property line or imaginary extension thereof over surface water unless it receives written agreement from the affected abutter concurring with any impact that may result relative to the abutter's interests. This letter must be notarized if your project is a boat docking facility (RSA 482-A:3-XIII(c)). Notarized abutter permission is not required for maintenance projects.
- e. I authorize the municipal conservation commission to inspect the site of the proposed project.
- f. I have reviewed the information being submitted, and that to the best of my knowledge, the information is true and accurate.
- g. I understand that the willful submission of falsified or misrepresented information to the New Hampshire Department of Environmental Services is a criminal act, which may result in legal action.
- h. I am aware that the work I am proposing may require additional state, local or federal permits.
- i. I will confirm the PBN is complete or disqualified by checking the "One-Stop Wetland Permits Query" as outlined in the project specific document or by telephone at 603-271-2147 before starting work, and I will record the Wetlands File Number on the Notification Conditions page in the Project Specific Criteria document.
- j. I will post the completed Notification Conditions at a location on the project property visible to representatives from NHDES and/or the municipal conservation commission.
- k. If this Permit by Notification project is for the installation, construction, or repair of a dock, docking facility, or marina, I will record each permit granted in the registry of deeds for the county or counties in which the real estate is located and provide the department with a copy of the permit stamped by the registry with the book and page and date of receipt. I understand that the permit shall not be effective until so recorded (RSA 482-A:3, VI and Env-Wt 402.20).
- l. The mailing addresses I have provided are up to date and appropriate for receipt of NHDES correspondence. NHDES will not forward returned mail.
- m. Any structure that I am proposing to repair/replace was either previously permitted by the Wetlands Bureau or would be considered grandfathered per Env-Wt 101.44.

 Signature of Applicant (Required)	Agent-See Authorization  Steven D. Riker Print name legibly	12 / 21 / 16 Date
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The applicant signing and certifying acknowledgement and comprehension of permit conditions **a through m** above is the: (check one below):

- Property Owner
- Agent acting on behalf of the Property Owner

**11. APPLICATION SUBMITTAL DIRECTIONS**

1. Review the Project Specific Criteria document for each project number checked on page 1 to confirm your project qualifies for the PBN process and for a list of and instructions for the required attachments. If all of the required attachments are not provided, this notification and attachments will be returned to you.
2. If you would like your notification processed by NHDES within 10 days, you must obtain the municipal conservation commission or local governing body signature **prior** to submitting the final application to the Town/City Clerk for signature.
3. If sought, obtain the Conservation Commissions signature as outlined below, number 11;
4. Submit four copies of the application form and materials to the Town/City Clerk and submit the original application form bearing the signature of the Town/City Clerk, additional materials and application fee (\$200) to NHDES by mail or hand delivery.
5. To confirm completion or disqualification of your PBN you must check the "One-Stop Wetland Permits Query" as outlined in the Project Specific Criteria document and record the Wetlands File Number on the Notification Conditions page in your Project Specific Criteria document. **NOTE: YOU WILL NOT RECEIVE CORRESPONDENCE FROM NHDES UNLESS THE FORM IS INCOMPLETE OR DENIED.**

## MUNICIPAL SIGNATURES

### 12. CONSERVATION COMMISSION SIGNATURE - REQUIRED FOR 10 DAY PROCESSING

*The Conservation Commission is not required to sign. If the Conservation Commission does not sign this statement for any reason, the application is not eligible for 10 day processing and will be processed in 25 days.*

The signature below certifies that the municipal conservation commission or local governing body has reviewed this application, and: a) waives its right to intervene per RSA 482-A:11; b) believes that the application and submitted plans accurately represent the proposed project; and c) has no objection to permitting the proposed work.

Authorized Commission Signature	Print name legibly	/ / Date
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### 13. TOWN / CITY CLERK - All applications require this section to be completed by the Town/City Clerk

As required by Chapter 482-A:3 (amended 2014), 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.

Town/City Clerk Signature	Print name legibly	/ / Date	Town/City
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**DIRECTIONS FOR TOWN/CITY CLERK** Per RSA 482-A:3,I:



1. IMMEDIATELY sign the original application form and four copies in the signature space provided above;
2. Return the signed original application form and attachments to the applicant so that they may submit the application and attachments to NHDES by mail or hand delivery.
3. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board; and
4. Retain one copy of the application form and one complete set of attachments and make them reasonably accessible for public review.

**DIRECTIONS FOR APPLICANT**

1. IMMEDIATELY submit the original permit application form bearing the signature of the Town/ City Clerk, additional materials, and the application fee to NHDES by mail or hand delivery.

# Map by NH GRANIT



## Legend

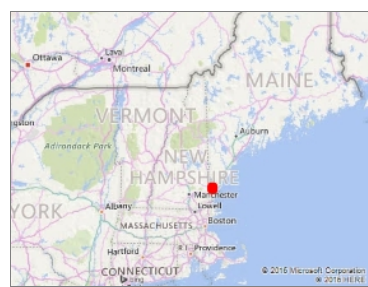
- State
- County
- City/Town
- Interstates
- Turnpikes
- US Routes
- State Routes
- Local Roads

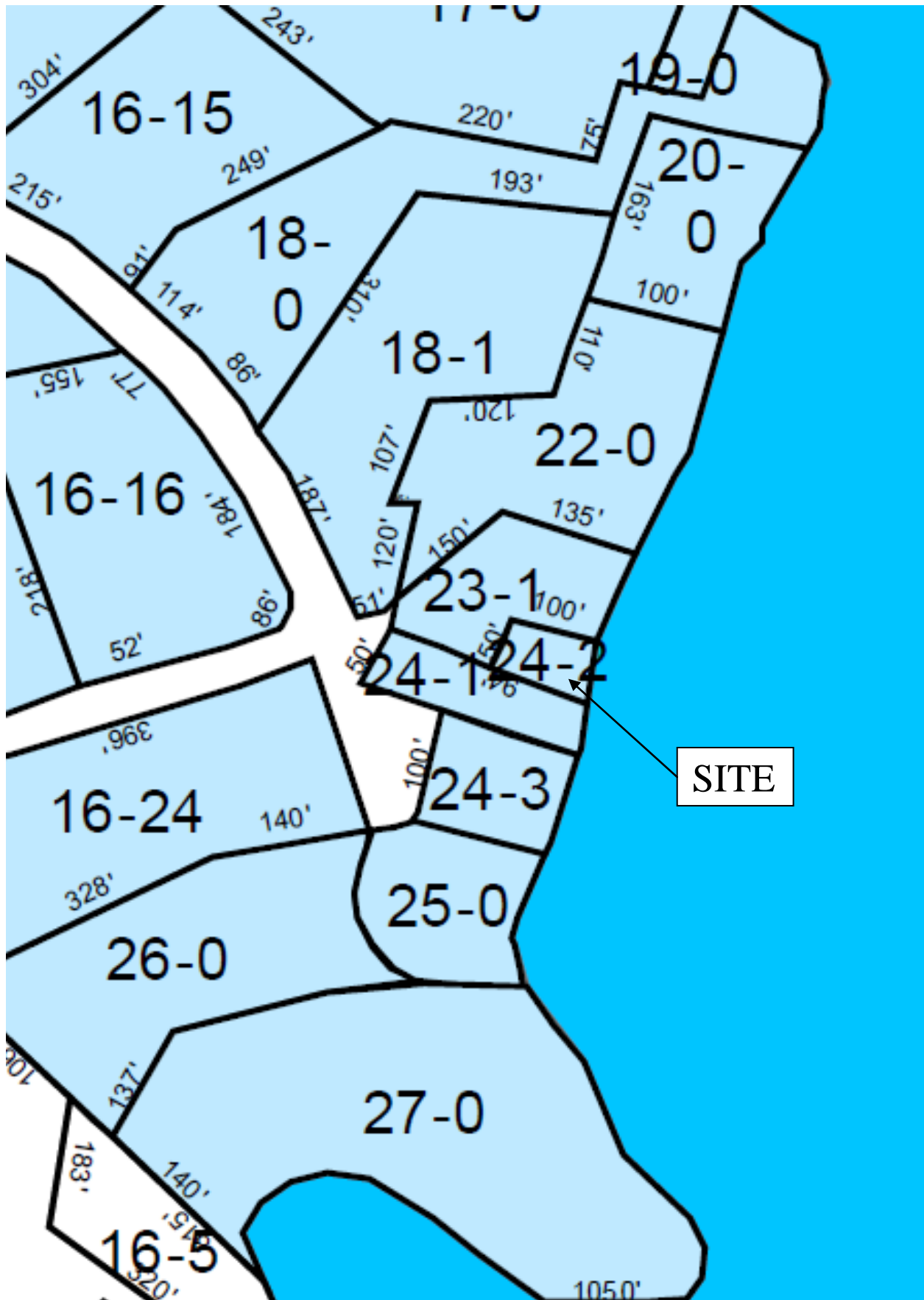
Map Scale  
1: 28,774



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Map Generated: 11/2/2016

Notes





**ABUTTER'S LIST**  
**JN 2552.06**  
**Great American Properties, LLC**  
**28 Colony Cove Road**  
**Durham, NH**

<b>MAP</b>	<b>LOT</b>	<b>NAME(S)</b>	<b>PO BOX</b>	<b>STREET ADDRESS</b>	<b>CITY/STATE/ZIP</b>
12	23-1	Diantha L. Barstow Trust		30 Colony Cove Road	Durham, NH 03824
12	24-1	Sibylle J. Carlson Trust		28 Colony Cove Road	Durham, NH 03824
	Engineer	<b>Ambit Engineering, Inc.</b> Civil Engineers & Land Surveyors		200 Griffin Road, Unit 3	Portsmouth, NH 03801
	Applicant/Owner				
24	2	Great American Properties, LLC		64 Pleasant Street	Chichester, NH 03258

21 December, 2016

Diantha L. Barstow Trust  
30 Colony Cove Road  
Durham, NH 03824

**RE: New Hampshire Wetland Application for repair/replacement of an existing tidal docking structure, for Great American Properties, LLC, 28 Colony Cove Road, Durham, NH.**

Dear Property Owner,

Under NH RSA 482-A, this letter is to inform you in accordance with State Law that a Wetlands Permit will be filed with the New Hampshire Department of Environmental Services (DES) Wetlands Bureau for a permit to **impact jurisdictional for repair/replacement of an existing tidal docking structure, at the above mentioned property** on behalf of your abutter, **Great American Properties, LLC**.

This letter is sent to inform you as an abutter to the above-referenced property (according to local Municipal records) that **Great American Properties, LLC** proposes a project that requires construction in the previously developed tidal buffer zone, and jurisdictional wetland areas.

Plans are on file at this office, and once the application is filed, plans that show the proposed project and wetland and other jurisdictional impacts will be available for viewing during normal business hours at the office of the **Durham** clerk, **Durham town offices**, or once received by DES, at the offices of the DES Wetlands Bureau, (8 a.m. to 4 p.m.) (603) 271-2147. It is suggested that you call ahead to the appropriate office to ensure the application is available for review.

Please feel free to call if you have any questions or comments.

Sincerely,

Steven D. Riker  
NH Certified Wetland Scientist/Permitting Specialist

**CERTIFIED MAIL/Return Receipt Requested**

Wetlands Application  
Great American Properties, LLC  
Repair/Replacement of Tidal Docking Structure

**SITE PHOTOGRAPHS**  
Durham, NH

Site Photograph #1

December 2012



Site Photograph #2

December 2012



Site Photograph #3

December 2012



Site Photograph #4

December 2012



Site Photograph #5

December 2012



Site Photograph #6

December 2012





Site Photograph #7

December 2012





NEW HAMPSHIRE NATURAL HERITAGE BUREAU  
NHB DATACHECK RESULTS LETTER

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**To:** John Chagnon, Ambit Engineering Inc  
200 Griffin Road  
Unit 3  
Portsmouth, NH 03801

**From:** NH Natural Heritage Bureau

**Date:** 11/22/2016 (valid for one year from this date)

**Re:** Review by NH Natural Heritage Bureau of request submitted 11/17/2016

**NHB File ID:** NHB16-3486

**Applicant:** Rich Edmond

**Location:** Durham  
Tax Maps: Tax Map 12, Lot 24-2

**Project Description:** The project proposes construction of a tidal docking structure on the subject lot.

The NH Natural Heritage database has been checked by staff of the NH Natural Heritage Bureau and/or the NH Nongame and Endangered Species Program 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.

It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project. This determination was made based on the project information submitted via the NHB Datacheck Tool on 11/17/2016, and cannot be used for any other project.



MAP OF PROJECT BOUNDARIES FOR: NHB16-3486

NHB16-3486

