

Notice of Intent Application

805 Scenic Highway
Bourne (Bournedale), MA
Map 10 – Parcel 37

January 14, 2022



Main Office:

49 Herring Pond Road
Buzzards Bay, MA 02532

508-833-0070 Ext 303

508-833-2282 (fax)

Nantucket Office:

19 Old South Road
Nantucket, MA 02554

508-325-0044

Mansfield Office:

905 S. Main Street
Mansfield, MA 02048

508-618-3029

RECEIVED

JAN 19 2022

Towne of Bourne
CONSERVATION

List of Materials and Plans submitted with NOI Application

1. Narrative
2. Notice of Intent – WPA Form 3
3. Bourne Conservation Commission Forms
 - a. NOI Filing Information Worksheet
 - b. NOI Authorization Form
 - c. Waiver Agreement
 - d. Commission Member Waiver Request
 - e. Site Inspection Authorization
 - f. Filing Fee Submittal Form
 - g. Nitrogen Loading Calculations – Existing
 - h. Nitrogen Loading Calculations - Proposed
4. Maps showing Project Site
 - a. USGS Topographic Map
 - b. Aerial Orthophoto
 - c. FEMA Flood Insurance Rate Map
 - d. Aerial - NHESP Map
5. Directions to Site
6. Abutter Documents
 - a. Affidavit of Service
 - b. Certified Abutters List
 - c. Notification to Abutters
 - d. Proof of Mailing
7. Plan: “*Proposed Site Plan in Bourne, MA*”, prepared by Bracken Engineering, Inc., dated December 28, 2021

PROJECT NARRATIVE

Prepared for

BRIJAR, LLC, c/o Brian & Tracy MacDonald

805 Scenic Highway, Bournedale

Map 10.0 Parcel 37

On behalf of the Applicants Brian & Tracy MacDonald of BRIJAR, LLC, Bracken Engineering, Inc. respectfully submits this Notice of Intent (NOI) for work within the 100-foot and 200-foot Riverfront Areas associated with the Herring River Fish Ladder. The project consists of the construction of a proposed single-family addition onto an existing pre-1996 single family dwelling, along with the associated site grading, utility upgrades, landscaping, and Title V septic system installation. The property is a developed 12,595 SF parcel located on the northern side of Scenic Highway currently occupied by a single-family home and associated outbuilding. The property is abutted by single family dwellings to the west and northeast, the Scenic Highway Motel to the northeast, and the Scenic Highway and Cape Cod Canal to the east.

Wetland Resource Areas

Wetland resource areas located on or near the site are Foundry Pond to the north and the Herring River Fish Ladder to the east/southeast along with the associated riverfront area. The edge of the pond was survey located and defines the extent of the resource area. The 100-foot buffer to the pond just extends onto the northerly portion of the subject lot. The riverfront area is associated with a man-made fish run that is located on the southeast side of Scenic Highway. The edges of the concrete fish ladder were survey located and define the extent of the Herring River. The associated 100' and 200' riparian zones to the fish ladder are currently developed. The 100' riparian zone located to the south of property, is currently comprised of the Scenic Highway. Lastly the entire parcel is outside of any designated Flood Hazard Zones.

Proposed Project

The Applicant proposes to raze and rebuild a portion of the existing structure and add a 417 SF addition. The project also consists of upgrading the onsite septic system, utilities, site grading and associated landscaping. Refer to the attached site plan for more detail. Portions of the project are located within the 0-100' Riverfront Area and 100'-200' Riverfront Area. The proposed project has been sited as far from the resources areas as the lot will allow. Work only takes place within the Riverfront area, no work is proposed within the buffer zone to Foundry Pond. An Alternatives Analysis has not been performed since the repair / replacement of an on-site sewage disposal system in existence on August 7, 1996 is exempted from requirements for Riverfront Area, in accordance with 310 CMR 10.58 (6)(c). Additionally, the remaining portions of the project take place within existing disturbed areas of the lot. Mitigation plantings are not proposed as the onsite riverfront area is not hydraulically connected to the concrete fish ladder and the downstream/off locus portions of the riverfront areas, are currently developed and comprised of the Scenic Highway.

Performance Standards

Protection of Public and Private Water Supply and Ground Water Supply

The site is not located within a DEP defined Zone I or II wellhead protection area. The project provides enhanced treatment of wastewater compared to existing conditions with the installation of a new Title 5 complaint septic. Roof runoff from the addition and existing single-family home is to be captured and recharged directly onsite. Therefore, the public and private water supply and groundwater supply protection interests of the Act and the Bylaw will be upheld.

Flood Control and Storm Damage Prevention

The property is not located within a Flood Hazard Zone and the proposed increases in new impervious areas will be directly recharged onsite. The proposed project will have no impact on the ability of the site to infiltrate stormwater. Therefore, the flood control and storm damage prevention interests of the Act and Bylaw will be maintained.

Prevention of Pollution

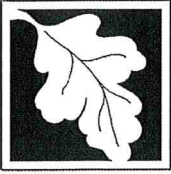
Erosion control measures consisting of staked filter sock and/or silt fence will be implemented, and the proposed septic system has been designed in full accordance with Title V Regulations. Therefore, the pollution interests of the Act and Bylaw will be upheld.

Protection of Fisheries, Shellfisheries, Wildlife Habitat and Riverfront Areas

The Site does not contain mapped NHESP designated areas (Estimated or Priority Habitats) or any certified or potential vernal pools. The work will have no impact on the ability of the herring run to pass herring. All work is within developed areas on the lot and is not anticipated to adversely impact an adjacent wildlife habitat. Therefore, the fisheries, shellfisheries, wildlife habitat and riverfront interests of the Act and Bylaw shall be protected.

Summary

The Applicant seeks to renovate the existing house, construct a proposed addition, upgrade onsite utilities, and install a new Title V system along with all associated site grading and landscaping. Appropriate measures are proposed to be employed to minimize adverse effects and prevent erosion and migration of sediment that may otherwise impact resource areas. As proposed, the Project has met the burden of proof established under the Act and Bylaw. Therefore, the Applicant respectfully requests issuance of an Order of Conditions by the Conservation Commission.



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

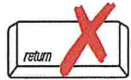
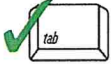
Provided by MassDEP:

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
and Town of Bourne Wetland Protection Bylaw 3.7 and its Wetland Regulations

MassDEP File Number
SE7-
Document Transaction Number
BOURNE
City/Town

Important:
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



Note:
Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

1. Project Location (**Note:** electronic filers will click on button to locate project site):

805 Scenic Highway
a. Street Address
Bourne
b. City/Town
02532
c. Zip Code
Latitude and Longitude:
41.772440
d. Latitude
-70.563470
e. Longitude
10.0
f. Assessors Map/Plat Number
37
g. Parcel /Lot Number

2. Applicant:

Brian & Tracy
a. First Name
MacDonald
b. Last Name
Brijar, LLC
c. Organization
809 Scenic Highway
d. Street Address
Bourne
e. City/Town
MA
f. State
02532
g. Zip Code
585-820-0609
h. Phone Number
i. Fax Number
btmx5@yahoo.com
j. Email Address

3. Property owner (required if different from applicant): Check if more than one owner

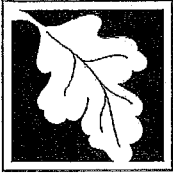
SAME
a. First Name
b. Last Name
c. Organization
d. Street Address
e. City/Town
f. State
g. Zip Code
h. Phone Number
i. Fax Number
j. Email address

4. Representative (if any):

Zachary L.
a. First Name
Basinski, PE, CFM
b. Last Name
Bracken Engineering, Inc.
c. Company
49 Herring Pond Road
d. Street Address
Buzzards Bay
e. City/Town
MA
f. State
02532
g. Zip Code
508-833-0070
h. Phone Number
508-833-2282
i. Fax Number
zac@brackeneng.com
j. Email address

5. Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

\$110.00
a. Total Fee Paid
\$42.50
b. State Fee Paid
\$67.50
c. City/Town Fee Paid
\$125.00
BOURNE BYLAW Fee



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A. General Information (continued)

6. General Project Description:

The project consists of the construction of a proposed single-family addition onto an existing pre-1996 single family dwelling, along with the associated site grading, utility upgrades, landscaping, and Title V septic system installation.

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- 1. Single Family Home
- 2. Residential Subdivision
- 3. Commercial/Industrial
- 4. Dock/Pier
- 5. Utilities
- 6. Coastal engineering Structure
- 7. Agriculture (e.g., cranberries, forestry)
- 8. Transportation
- 9. Other

7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

- 1. Yes No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

2. Limited Project Type

If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.

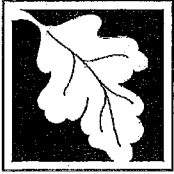
8. Property recorded at the Registry of Deeds for:

Barnstable	
a. County	b. Certificate # (if registered land)
32420	330
c. Book	d. Page Number

B. Buffer Zone & Resource Area Impacts (temporary & permanent)

- 1. Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
- 2. Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Bank	1. linear feet	2. linear feet
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet	2. square feet
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet 3. cubic yards dredged	2. square feet

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet 3. cubic feet of flood storage lost	2. square feet 4. cubic feet replaced
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet 2. cubic feet of flood storage lost	3. cubic feet replaced

- f. Riverfront Area
- Herring Run Fish Ladder - Inland
1. Name of Waterway (if available) - specify coastal or inland
2. Width of Riverfront Area (check one):
- 25 ft. - Designated Densely Developed Areas only
 - 100 ft. - New agricultural projects only
 - 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: 8,053 square feet

4. Proposed alteration of the Riverfront Area:

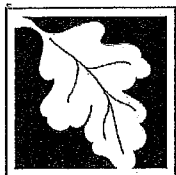
<u>7,243</u>	<u>1,175</u>	<u>6,068</u>
a. total square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	_____	
	1. square feet	

	2. cubic yards dredged	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	_____	_____
	1. square feet	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	_____	_____
	1. square feet	2. cubic yards dune nourishment

	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input type="checkbox"/> Coastal Banks	_____	
	1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	_____	
	1. square feet	
h. <input type="checkbox"/> Salt Marshes	_____	_____
	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	_____	
	1. square feet	

	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	_____	
	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	

	1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	_____	
	1. square feet	

4. Restoration/Enhancement
If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.

_____	_____
a. square feet of BVW	b. square feet of Salt Marsh

5. Project Involves Stream Crossings

_____	_____
a. number of new stream crossings	b. number of replacement stream crossings



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C. Other Applicable Standards and Requirements

- This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

- 1. Is any portion of the proposed project located in **Estimated Habitat of Rare Wildlife** as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the *Massachusetts Natural Heritage Atlas* or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

a. Yes No **If yes, include proof of mailing or hand delivery of NOI to:**

Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581

August 1, 2021
b. Date of map

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); OR complete Section C.2.f, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

- c. Submit Supplemental Information for Endangered Species Review*

- 1. Percentage/acreage of property to be altered:

(a) within wetland Resource Area _____
percentage/acreage

(b) outside Resource Area _____
percentage/acreage

- 2. Assessor's Map or right-of-way plan of site

- 2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **

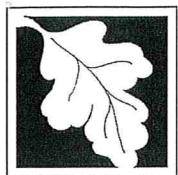
(a) Project description (including description of impacts outside of wetland resource area & buffer zone)

(b) Photographs representative of the site

* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <https://www.mass.gov/endangered-species-act-mesa-regulatory-review>).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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C. Other Applicable Standards and Requirements (cont'd)

(c) MESA filing fee (fee information available at <https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review>).

Make check payable to "Commonwealth of Massachusetts - NHESP" and **mail to NHESP** at above address

Projects altering 10 or more acres of land, also submit:

(d) Vegetation cover type map of site

(e) Project plans showing Priority & Estimated Habitat boundaries

(f) OR Check One of the Following

1. Project is exempt from MESA review.
Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

2. Separate MESA review ongoing. a. NHESP Tracking # _____ b. Date submitted to NHESP _____

3. Separate MESA review completed.
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

a. Not applicable – project is in inland resource area only b. Yes No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and the Cape & Islands:

North Shore - Hull to New Hampshire border:

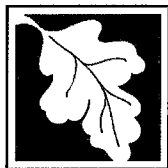
Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 South Rodney French Blvd.
New Bedford, MA 02744
Email: dmf.envreview-south@mass.gov

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930
Email: dmf.envreview-north@mass.gov

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

c. Is this an aquaculture project? d. Yes No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



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C. Other Applicable Standards and Requirements (cont'd)

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
- a. Yes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.
Herring River Watershed
- b. ACEC
5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
- a. Yes No
6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
- a. Yes No
7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
- a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
 2. A portion of the site constitutes redevelopment
 3. Proprietary BMPs are included in the Stormwater Management System.
- b. No. Check why the project is exempt:
1. Single-family house
 2. Emergency road repair
 3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

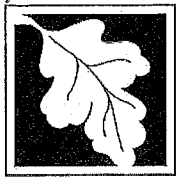
D. Additional Information

- This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.



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D. Additional Information (cont'd)

- 3. Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.
- 4. List the titles and dates for all plans and other materials submitted with this NOI.

Proposed Site Plan in Bourne, MA

a. Plan Title	
Bracken Engineering, Inc.	Zachary L. Basinski, PE, CFM & Alan M. Grady, PLS
b. Prepared By	c. Signed and Stamped by
12/28/2021	1" = 20'
d. Final Revision Date	e. Scale

f. Additional Plan or Document Title	g. Date
--------------------------------------	---------

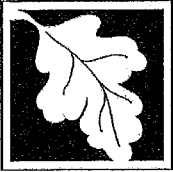
- 5. If there is more than one property owner, please attach a list of these property owners not listed on this form.
- 6. Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
- 7. Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
- 8. Attach NOI Wetland Fee Transmittal Form
- 9. Attach Stormwater Report, if needed.

E. Fees

- 1. Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

16779	1/10/2022
2. Municipal Check Number	3. Check date
16780	1/10/2022
4. State Check Number	5. Check date
Bracken Engineering, Inc.	
6. Payor name on check: First Name	7. Payor name on check: Last Name



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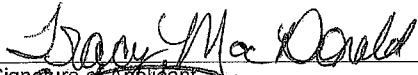
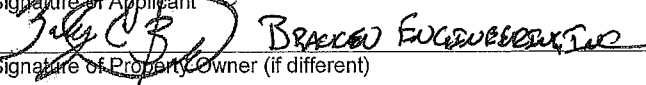
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
and Town of Bourne Wetland Protection Bylaw 3.7 and its Wetland Regulations

Provided by MassDEP:
MassDEP File Number
Document Transaction Number
BOURNE
City/Town

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

1. Signature of Applicant  <hr/>	2. Date 1/13/22 <hr/>
3. Signature of Property Owner (if different)  <hr/>	4. Date 1/13/22 <hr/>
5. Signature of Representative (if any) BRACKEN ENGINEERING, INC. <hr/>	6. Date <hr/>

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

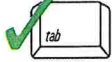
If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



A. Applicant Information

1. Location of Project:

805 Scenic Highway
 a. Street Address
 16780
 c. Check number
 Bourne
 b. City/Town
 \$42.50
 d. Fee amount

2. Applicant Mailing Address:

Brian & Tracy
 a. First Name
 MacDonalD
 b. Last Name
 Brijar, LLC
 c. Organization
 809 Scenic Highway
 d. Mailing Address
 Bourne
 e. City/Town
 MA
 f. State
 02532
 g. Zip Code
 585-820-0609
 h. Phone Number
 i. Fax Number
 btmx5@yahoo.com
 j. Email Address

3. Property Owner (if different):

SAME
 a. First Name
 b. Last Name
 c. Organization
 d. Mailing Address
 e. City/Town
 f. State
 g. Zip Code
 h. Phone Number
 i. Fax Number
 j. Email Address

B. Fees

Fee should be calculated using the following process & worksheet. *Please see Instructions before filling out worksheet.*

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Category 1A	1	\$110.00	\$110.00

Step 5/Total Project Fee: \$110.00

Step 6/Fee Payments:

Total Project Fee:	<u>\$110.00</u>
State share of filing Fee:	<u>\$42.50</u>
City/Town share of filling Fee:	<u>\$67.50</u>
	<u>a. Total Fee from Step 5</u>
	<u>b. 1/2 Total Fee less \$12.50</u>
	<u>c. 1/2 Total Fee plus \$12.50</u>

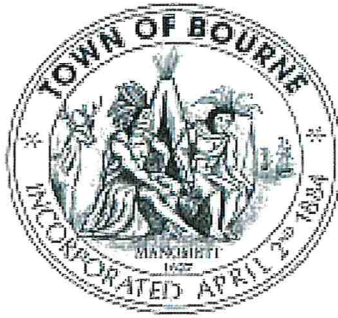
C. Submittal Requirements

- a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

Department of Environmental Protection
 Box 4062
 Boston, MA 02211

- b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and a copy of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)



Town of Bourne
CONSERVATION COMMISSION

24 Perry Avenue
Buzzards Bay, Massachusetts 02532

NOTICE OF INTENT FILING INFORMATION WORKSHEET

In order to expedite the processing of your Notice of Intent filing with the Bourne Conservation Commission, please complete this information sheet and submit it with your application.

1. Applicant Name: Brian & Tracy MacDonald
2. Applicant Address: 809 Scenic Highway, Bourne, MA 02532
3. Property Owner Name: BRIJAR, LLC c/o Brian & Tracy MacDonald
4. Property Owner Address: 809 Scenic Highway, Bourne, MA 02532
5. Representative Name: Zachary L. Basinski, PE, CFM of Bracken Engineering, Inc.
6. Representative Address: 49 Herring Pond Road, Buzzards Bay, MA 02532
7. Project Address: 805 Scenic Highway (Bournedale)
8. Project Map and Parcel Number: Map 10 Parcel 37
9. Book and Page # County Barnstable Book 32420 Page 330
10. Project Description:

The project consists of the construction of a proposed single-family addition onto an existing pre-1996 single family dwelling, along with the associated site grading, utility upgrades, landscaping, and Title V septic system installation.

11. Is this project in an AE flood zone? Yes No
12. Is this project in a V flood zone? Yes No
13. Is this project within 100 feet of a wetland resource area? Yes No
14. Is this project within 200 feet of a riverfront? Yes No

15. Plan Title and Date: Proposed Site Plan prepared by Bracken Engineering, Inc., dated 12/28/2021

16. Plan signed and stamped by: Zachary L. Basinski, PE, CFM and Alan M. Grady, PLS

17. Total Fee: (From Appendix B: Wetlands Fee Transmittal Form) \$ \$ 67.50 NOI Portion
\$125.00Town By-Law

Notice of Intent Authorization Form

Please print in black or blue ink

We, BRIJAR, LLC, c/o Brian & Tracy MacDonald the property owners of a parcel of land located at 805 Scenic Highway, Bourne Assessor's Map 10.0 Parcel 37, are filing a Notice of Intent with the Conservation Commission.

We have authorized the following person(s) or firm(s) to act on my behalf and to represent me before the Commission during the public hearing review.

BRACKEN ENGINEERING, INC.

We also certify to the Commission that we are in full compliance with Town of Bourne Bylaw section 3.11.2 "Right to Revoke or Suspend Licenses or Permits for Non-Payment of Taxes or Assessments", in that any "taxes, fees, assessments, betterments or any other municipal charges, including amounts assessed under the provisions of section twenty-one D" have been paid.

Through my signature I attest that this instrument and its statements have been prepared honestly.

Brian MacDonald
Signature

1/13/02
Date

Print Name: Brian MacDonald

Tracy MacDonald
Signature

1/13/02
Date

Tracy MacDonald
Print Name


Waiver Agreement

Bourne Conservation Commission
Town Hall
24 Perry Avenue
Buzzards Bay, MA 02532

Commissioners:

I hereby waive the time requirement set forth in Chapter 131 s. 40 (Wetlands Protection Act), its regulations at 310 CMR 10.00, and the Town of Bourne Wetlands Protection Bylaw Article 3.7. I understand the Commission will make every effort to hold a public hearing within the mandated 21 day time frame and render a decision within the subsequent 21 day time frame upon closure of the hearing.

In agreeing with this waiver the public hearing will take place within 35 days of receiving the Notice of Intent.


Applicant's or Representative's
Signature


Date

Applicant's Name: (*print*) Brian & Tracy MacDonald

Address: 809 Scenic Highway, Bourne, MA 02532

Telephone: 585-820-0609

Project Location: 805 Scenic Highway (Map 10, Parcel 37)

Commission Member Waiver Request

Bourne Conservation Commission
Town of Bourne
24 Perry Ave.
Buzzards Bay, MA 02532

Dear Commissioners:

The applicants and/or owners of the below referenced property hereby waive the right to require the same Commission members to be present at any and all continued hearings on this matter.

This is necessary for the Commission to allow a continuance to be granted to the project and is in conformance with the opinion of Town Counsel. Should a continuance be necessary the only alternatives are for the applicant to request a continuance to a future meeting when the same Commission members are present or to withdraw and re-file at a future time.

Tracy MacDonald
Applicant's or owner's signature

1/13/02
Date

Applicant's name: Brian & Tracy MacDonald (print)

Address: 809 Scenic Highway

Telephone: 585-820-0609

Project Location: 805 Scenic Highway

Town Map 10 Parcel 37 Lot

Project description: _____

The project consists of the construction of a proposed single-family addition onto an existing pre-1996 single family dwelling, along with the associated site grading, utility upgrades, landscaping, and Title V septic system installation.

Town of Bourne
CONSERVATION COMMISSION

24 Perry Avenue
Buzzards Bay, Massachusetts 02532

Site Inspection Authorization

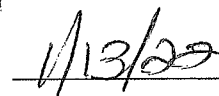
This form must be signed and dated by the property owner:

As the owner of the property which is the subject of this permit application, I grant to members and agents of the Bourne Conservation Commission the right to enter, inspect and sample the premises for the following:

1. To evaluate site conditions and verify information contained in the application prior to and during the hearing process.
2. To monitor the site during construction.
3. To verify compliance with the permit after the project's completion.



Signature



Date

805 Scenic Highway (Map 10, Parcel 37)

Address of Proposed Work (*include map and parcel*)

Town of Bourne

Conservation Commission

Nitrogen Loading Calculation Sheet for Residential Housing

The following calculation sheet is based upon Technical Bulletin 91-001 issued by the Cape Cod Commission and deals with nitrate nitrogen (NO₃-N) Use the information from your PLAN OF RECORD to provide the following:

805 Scenic Highway (Existing Conditions)

Number of Bedrooms (Title 5 Definition)	=	4	Bedrooms
Lot Size (in square feet of upland areas)	=	12,595	sq.ft. Upland
Impervious Surfaces;**roof area	=	1,699	sq.ft.
**Paved Area	=	518	sq.ft.
Natural Area = lot area minus all impervious surfaces	=	10,378	sq.ft.
Lawn Area in sq. ft.	=	7,000	sq.ft.

TITLE 5 FLOW = 110 GAL./ DAY PER BEDROOM

WASTEWATER FLOWS (NITROGEN LOAD & WATER LOAD)

Nitrogen from Title 5 design = 14,572 mg NO₃-N / day / bedroom: or 7911 mg NO₃-N / day/ bedroom with IA Treatment

Water from Title 5 design = 416.3 H₂O / day / bedroom

1a) Number of bedrooms = 4 x 14572 = 58288.00 mg. NO₃-N / day

1b) Number of bedrooms = 4 x 416 = 1664.00 L H₂O / day

Actual Nitrogen load = 6071.5 mg NO₃-N / day/ bedroom: 3296 mg NO₃-N / day/ bedroom with IA Treatment

Actual Water load = 173.5 L H₂O / day / bedroom

*Note: This assumes 2.5 people / unit average occupancy within the Town

2a) Number of bedrooms = 4 x 6071.5 = 24286.00 mg. NO₃-N / day

2b) Number of bedrooms = 4 x 173.5 = 694.00 L H₂O / day

IMPERVIOUS SURFACES (NITROGEN LOAD & WATER LOAD)

NO₃-N load number sq. ft. of roof surface X 0.19395 mg NO₃-N / sq. ft.

H₂O load number sq. ft. of roof surface X 0.2586 L / sq. ft.

3a) Roof surface = 1699 sq. ft. X 0.19395 = 329.52 mg NO₃-N

3b) Roof surface = 1699 sq. ft. X 0.2586 = 439.36 L H₂O / day

NO₃-N load number sq. ft. of paved surface X 0.388 mg / sq. ft.

H₂O load number sq. ft. of paved surface X 0.2586 L / sq. ft.

4a) NO₃-N = 518 sq. ft. paved surface X 0.388 mg / sq. ft. = 200.98 mg NO₃-N

4b) H₂O = 518 sq. ft. paved surface X 0.2586 L / sq. ft. = 133.95 L H₂O

LAWN NITROGEN LOADING = 0.933 mg / sq. ft. lawn surface

$$5) \text{ sq. ft. of lawn} = 7000 \times 0.933 = 6531.00 \text{ mg}$$

NATURAL AREA WATER LOADING

$$\text{Natural area} = \text{lot size} - \text{impervious surfaces} = 10378 \text{ sq. ft.}$$

$$6) \text{ Natural area} = 10378 \times \text{water recharge factor} = 1409.33 \text{ L}$$

(0.1358 L / sq. ft. for Bourne)

SUMMARY OF NITROGEN LOADING

Estimated Title 5 Nitrogen & Water Loading

7a) ADD the above NO₃N load

1a	(+)	3a	(+)	4a	(+)	5	
58288		329.52		200.98		6531.00	65349.51 mg NO ₃ -N / day

7b)

1b	(+)	3b	(+)	4b	(+)	6	
1664		439.36		133.95		1409.33	3646.65 L H ₂ O / day

7c) DIVIDE 7a by 7b = 17.9 ppm NO₃-N*****

Actual Nitrogen & Water Loading

8a) ADD the above NO₃N load:

2a	(+)	3a	(+)	4a	(+)	5	
24286		329.52		200.98		6531.00	<u>31347.51</u> mg NO ₃ -N / day

8b) ADD the above water (H₂O) load:

2b	(+)	3b	(+)	4b	(+)	6	
694		439.36		133.95		1409.33	<u>2676.65</u> L H ₂ O / day

8c) DIVIDE 8a by 8b = 11.7 ppm NO₃-N*****

FINAL CALCULATION ADD 7c & 8c (ppm) = 29.6 divide by 2 = 14.8 ppm NO₃-N

This is the actual nitrate nitrogen load for the project as designed. The target for coastal areas is 5 ppm nitrate nitrogen. Certain critical embayments may require a LOWER figure to prevent degradation.

*****If your nitrate nitrogen load exceeds the target limit **USE A SECOND CALCULATION SHEET TO SHOW ALTERNATIVES IN TRYING TO ACHIEVE THE 5 PPM NITRATE NITROGEN LEVEL** ***

Town of Bourne

Conservation Commission

Nitrogen Loading Calculation Sheet for Residential Housing

The following calculation sheet is based upon Technical Bulletin 91-001 issued by the Cape Cod Commission and deals with nitrate nitrogen (NO₃-N) Use the information from your PLAN OF RECORD to provide the following:

805 Scenic Highway (Proposed Conditions)

Number of Bedrooms (Title 5 Definition) (Dwelling on Town Sewer) =		4	Bedrooms
Lot Size (in square feet of upland areas) =		12,595	sq.ft.
Impervious Surfaces; **roof area =	1,973	sq.ft.	**Paved Area = 518 sq.ft.
Natural Area = lot area minus all impervious surfaces =		10,104	sq.ft.
Lawn Area in sq. ft. =		4,800	sq.ft.
I/A System? =		No	

TITLE 5 FLOW = 110 GAL./ DAY PER BEDROOM

WASTEWATER FLOWS (NITROGEN LOAD & WATER LOAD)

Nitrogen from Title 5 design = 14,572 mg NO₃-N / day / bedroom

Water from Title 5 design = 416.3 H₂O / day / bedroom

1a) Number of bedrooms = 4 x 14572 = 58288.00 mg. NO₃-N / day

1b) Number of bedrooms = 4 x 416 = 1664.00 L H₂O / day

Actual Nitrogen load = 6071.5 mg NO₃-N / day/ bedroom: 3296 mg NO₃-N / day/ bedroom with IA Treatment

Actual Water load = 173.5 L H₂O / day / bedroom

*Note: This assumes 2.5 people / unit average occupancy within the Town

2a) Number of bedrooms = 4 x 6071.5 = 24286.00 mg. NO₃-N / day

2b) Number of bedrooms = 4 x 173.5 = 694.00 L H₂O / day

IMPERVIOUS SURFACES (NITROGEN LOAD & WATER LOAD)

NO₃-N load number sq. ft. of roof surface X 0.19395 mg NO₃-N / sq. ft.

H₂O load number sq. ft. of roof surface X 0.2586 L / sq. ft.

3a) Roof surface = 1973 sq. ft. X 0.19395 = 382.66 mg NO₃-N

3b) Roof surface = 1973 sq. ft. X 0.2586 = 510.22 L H₂O / day

NO₃-N load number sq. ft. of paved surface X 0.388 mg / sq. ft.

H₂O load number sq. ft. of paved surface X 0.2586 L / sq. ft.

4a) NO₃-N = 518 sq. ft. paved surface X 0.388 mg / sq. ft. = 200.98 mg NO₃-N

4b) H₂O = 518 sq. ft. paved surface X 0.2586 L / sq. ft. = 133.95 L H₂O

LAWN NITROGEN LOADING = 0.933 mg / sq. ft. lawn surface

5) sq. ft. of lawn = **4800** X 0.933 = 4478.40 mg

NATURAL AREA WATER LOADING

Natural area = lot size - impervious surfaces = 10104 sq. ft.

6) Natural area = 10104 X water recharge factor = 1372.12 L
(0.1358 L / sq. ft. for Bourne)

SUMMARY OF NITROGEN LOADING

Estimated Title 5 Nitrogen & Water Loading

7a) ADD the above NO₃N load

1a	(+)	3a	(+)	4a	(+)	5	
58288		382.66		200.98		4478.40	63350.05 mg NO ₃ -N / day

7b)

1b	(+)	3b	(+)	4b	(+)	6	
1664		510.22		133.95		1372.12	3680.30 L H ₂ O / day

7c) DIVIDE 7a by 7b = 17.2 ppm NO₃-N*****

Actual Nitrogen & Water Loading

8a) ADD the above NO₃N load:

2a	(+)	3a	(+)	4a	(+)	5	
24286		382.66		200.98		4478.40	<u>29348.05</u> mg NO ₃ -N / day

8b) ADD the above water (H₂O) load:

2b	(+)	3b	(+)	4b	(+)	6	
694		510.22		133.95		1372.12	<u>2710.30</u> L H ₂ O / day

8c) DIVIDE 8a by 8b = 10.8 ppm NO₃-N*****

FINAL CALCULATION ADD 7c & 8c (ppm) = 28.0 divide by 2 = 14.0 ppm NO₃-N

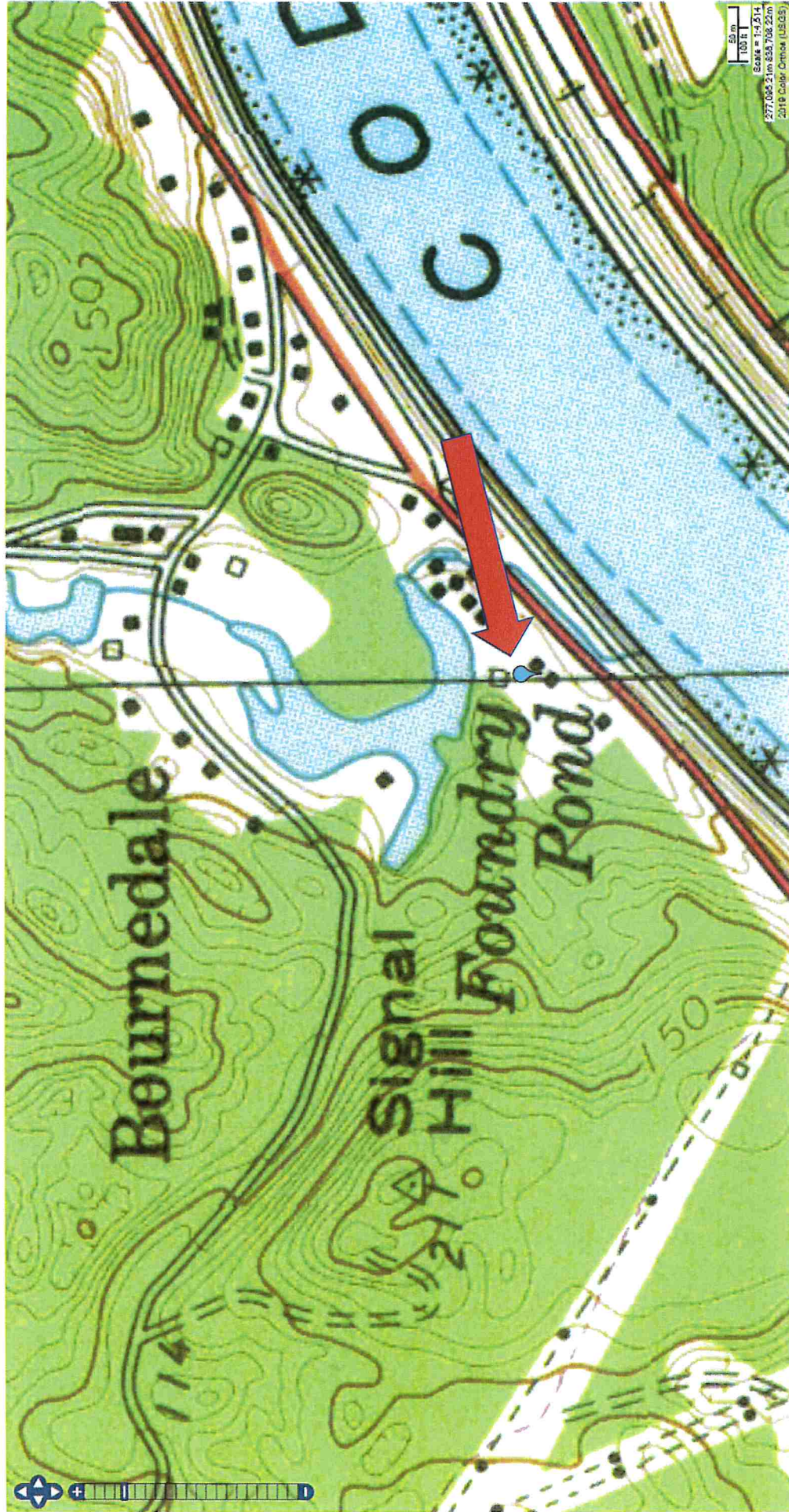
This is the actual nitrate nitrogen load for the project as designed. The target for coastal areas is 5 ppm nitrate nitrogen. Certain critical embayments may require a LOWER figure to prevent degradation.

*****If your nitrate nitrogen load exceeds the target limit USE A SECOND CALCULATION SHEET TO SHOW ALTERNATIVES IN TRYING TO ACHIEVE THE 5 PPM NITRATE NITROGEN LEVEL***

805 Scenic Highway, Bourne

Map 10.0, Parcel 37

USGS TOPO



805 Scenic Highway, Bourne

Map 10.0, Parcel 37

Aerial Orthophoto





MAP SCALE 1" = 500'



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0314J

FIRM
FLOOD INSURANCE RATE MAP
BARNSTABLE COUNTY,
MASSACHUSETTS
(ALL JURISDICTIONS)

PANEL 314 OF 875
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
COMMUNITY NUMBER 255210
TOWN OF BOURNE

PANEL SUFFIX J

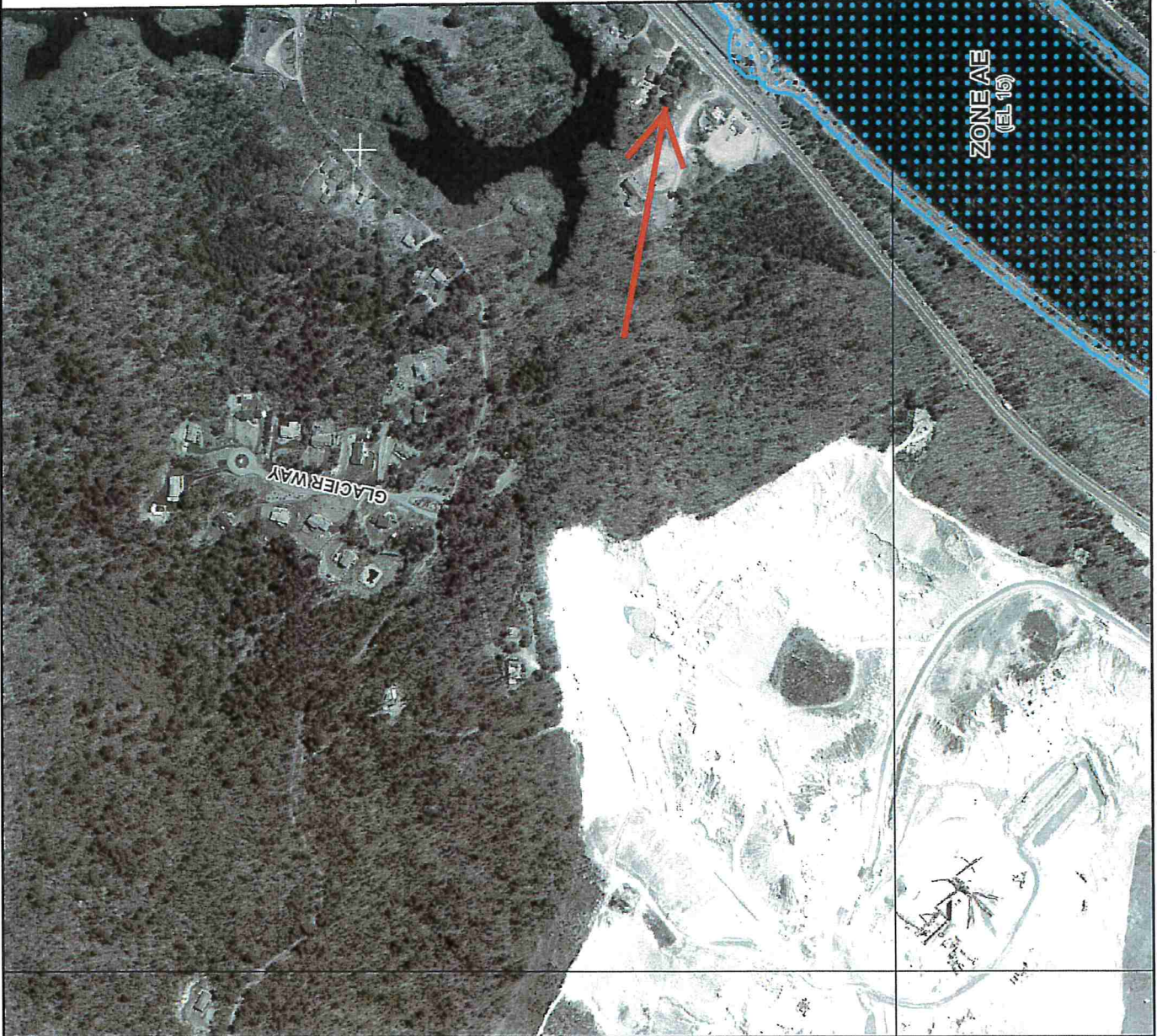
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER
25001C0314J
EFFECTIVE DATE
JULY 16, 2014

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

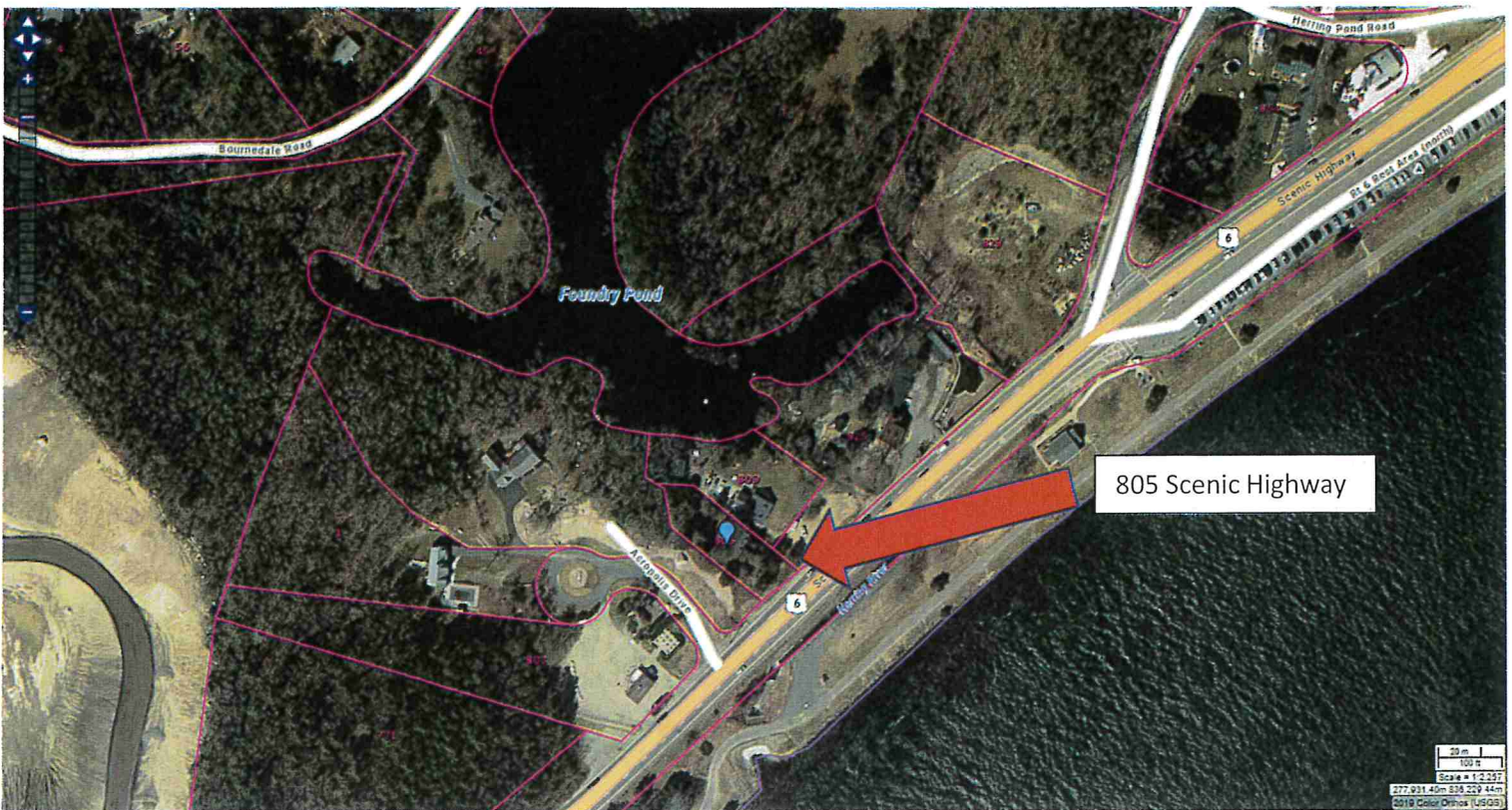


805 Scenic Highway, Bourne

Map 10.0, Parcel 37

NHESP Map





Directions to 805 Scenic Highway from the Bourne Town Hall:

Take Perry Avenue to Main Street;

Turn right onto Main Street;

At the traffic circle, take the 2nd exit onto US-6 E / Main Street;

Turn left onto Herring Pond Road;

Turn right onto Bournedale Road;

Sharp right onto US-6 W;

805 Scenic Highway will be 0.3 miles on the right.

From Google Maps: 3.5 miles, approximately 7 minutes travel time.

AFFIDAVIT OF SERVICE

Under the

Massachusetts Wetland Protection Act (Chapter 131, Section 40)

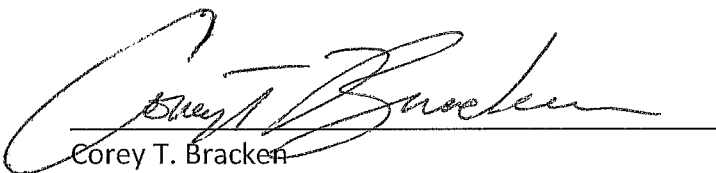
and the

Town of Bourne Wetland Protection Bylaw (Article 3.7) and its *Regulations* (BWR 1.05 (e))

I, Corey T. Bracken, on behalf of Brian & Tracy MacDonald, hereby certify under the pains and penalties of perjury that on January 14, 2022, I gave notification to abutters in compliance with the Town of Bourne Bylaw (Article 3.7) and *Wetlands Protection Act*, in connection with the following matter:

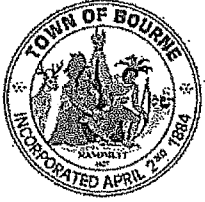
A Notice of Intent was filed under the Town of Bourne's *Wetland Protection Bylaw* (Article 3.7) and the *Massachusetts Wetlands Protection Act* by Bracken Engineering, Inc., on behalf of Brian & Tracy MacDonald, with the Town of Bourne's Conservation Commission on January 14, 2022 for the property located at 805 Scenic Highway, Map10.0, Parcel 37 in Bourne, Massachusetts.

The form of notification, and a list of the abutters to whom it was given and their addresses, are attached to this Affidavit of Service.


Corey T. Bracken
Bracken Engineering, Inc.

January 14, 2022

Date



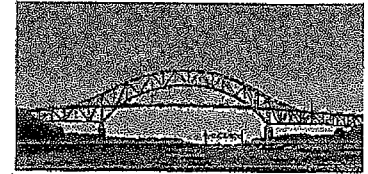
TOWN OF BOURNE

Board of Assessors

24 Perry Avenue

Buzzards Bay, MA 02532

(508) 759-0600 Ext. 1510 ♦ Fax (508) 759-8026



Rui Pereira, MAA
Director of Assessing

Michael Leitzel, Chairperson
Ellen Doyle Sullivan, Clerk
Donna Barakauskas, Member

December 21, 2021

BRIJAR, LLC
c/o Bracken Engineering, Inc.
49 Herring Pond Rd.
Buzzards Bay, MA 02532

Reference: Abutters List for Map 10 Parcel 37
Subject Property: 805 Scenic Highway

Pursuant to the provisions of Massachusetts General Laws Chapter 141, Section 40, as amended, and the Town of Bourne Wetlands Protection Bylaw Article 3.7, enclosed is a list of names and addresses which constitutes abutters within 100 feet of the subject property on the most recent tax list of the Town of Bourne. The purpose of the abutters list is for a Notice of Intent application for the Conservation Commission.

Abutting properties are: Map 10 Parcels 36, 39, 40 & 168; Map 16 Parcel 13.

The Assessor's Office has received your payment of \$10.00.

Please be advised that this abutters list is only good for 30 days from the date on this letter. Expired abutters list can be recertified for an additional filing fee.

See enclosed Data Base Inquiry Forms for abutters mailing addresses.

Board of Assessors

*Ellen Doyle Sullivan -
Donna Barakauskas
Michael Leitzel*

Report #24: Owner Listing Report
Fiscal Year 2023

Bourne MA

1 Abutters List
LIVE
Key IN 1708,1710,1711,16481,3055

Extract:
Database:
Filter:
Sort:

Key	Parcel ID	Owner	Location	LCUC	Blk-Fr(Cert) /Dt	Mailing Street	Mailing City	ST	Zip Cdi/County
1708	10.0-36-0	ECONOMIDES JOHN T & PATRICIA A ECONOMIDES	7 ACROPOLIS DR	N 1010	19086/287 -9/30/2004	P O BOX 325	BUZZARDS BAY	MA	02532
1710	10.0-39-0	MACDONALD JARED P & KERRY A MACDONALD	809 SCENIC HIGHWAY	N 1010	9457/242 11/29/1994	809 SCENIC HIGHWAY RFD 3	BUZZARDS BAY	MA	02552-2202
1711	10.0-40-0	HERRING RUN MOTEL LLC	825 SCENIC HIGHWAY	N 3010	3405/64 4/27/2021	825 SCENIC HIGHWAY	BUZZARDS BAY	MA	02532
16481	10.0-168-0	ECONOMIDES JOHN T & PATRICIA A TRS OF ATHENS REALTY TRUST	803 SCENIC HIGHWAY	N 3260	13966/632 6/29/2005	PO BOX 325	BUZZARDS BAY	MA	02532
3055	16.0-13-0	UNITED STATES OF AMERICA U S ARMY CORPS OF ENGINEERS	0 SCENIC HIGHWAY	N 9000	453/287	PO BOX 1655	BUZZARDS BAY	MA	02532-1655

Total Records 5

**NOTIFICATION TO ABUTTERS UNDER THE
MASSACHUSETTS WETLANDS PROTECTION ACT
Chapter 131, Section 40**

In accordance with the 2nd paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following:

- A. The name of the Applicant is: **Brian & Tracy MacDonald**
- B. The Applicant has filed a Notice of Intent (NOI) with the Bourne Conservation Commission seeking permission to perform work which might: remove, fill, dredge or alter an Area Subject to Protection Under the Wetlands Protection Act (General Laws, Chapter 131, Section 40).
- C. Description of the Project:
The project consists of the construction of a proposed single-family addition onto an existing pre-1996 single family dwelling, along with the associated site grading, utility upgrades, landscaping, and Title V septic system installation..
- D. The location where the activity is proposed is:
805 Scenic Highway (Map10.0, Parcel 37).
- E. Copies of the Notice of Intent may be examined at the Bourne Conservation office, Town Hall 24 Perry Avenue, between the hours of 8:30 a.m. and 4:30 p.m. (Monday – Friday) Tel. 508-759-0600 Ex 1344 or can be obtained from the Applicant’s Representative: Bracken Engineering, Inc., 49 Herring Pond Road, Buzzards Bay, MA 02532, between the hours of 8:00 a.m. and 5:00 p.m. (Monday – Friday) Tel: 508-833-0070.
- F. T The Public Hearing is scheduled for **Thursday, February 3rd at 7:00 p.m.** via ZOOM until further notice.

NOTE: Notice of the scheduled Public Hearing:

1. Will be published at least five (5) days in advance in the Bourne Enterprise newspaper; and,
2. Meeting agendas are posted on the Town of Bourne’s website no less than 48 hours in advance of the hearing. www.townofbourne.com/conservation

NOTE: You may also contact the Department of Environmental Protection Southeast Regional Office for more information about this application or the Wetlands Protection Act. To contact DEP’s Southeast Regional Office: 508-946-2800

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United States of America
 Army Corps of Engineers
 P.O. Box 1555
 Buzzards Bay, MA 02532-1555
 805 Scenic Highway, Bourne - NOI

PS Form 3800, April 2015 PSN 7530-02-000-9047
 See Reverse for Instructions

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Dept. of Environmental Protection
 Box 4062
 Boston, MA 02211
 805 Scenic Highway, Bourne - NOI

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Herring Run Motel, LLC
 825 Scenic Highway
 Buzzards Bay, MA 02532
 805 Scenic Highway, Bourne - NOI

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7020 3160 0000 4324 6675

7020 3160 0000 4324 6682

7020 3160 0000 4324 6651

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John T. & Patricia A. Economides
 Athens Realty Trust
 P.O. Box 325
 Buzzards Bay, MA 02532
 805 Scenic Highway, Bourne - NOI

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John T. Economides
 Patricia A. Economides
 P.O. Box 325
 Buzzards Bay, MA 02532
 805 Scenic Highway, Bourne - NOI

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Jared P. MacDonald &
 Kerry A. MacDonald
 809 Scenic Highway, RFD 3
 Buzzards Bay, MA 02532-2202
 805 Scenic Highway, Bourne - NOI

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7020 3160 0000 4324 6668

7020 3160 0000 4324 6637

7020 3160 0000 4324 6644