

State of Rhode Island and Providence Plantations Coastal Resources Management Council Oliver H. Stedman Government Center 4808 Tower Hill Road, Suite 3 Wakefield, RI 02879-1900

(401) 783-3370 Fax (401) 783-2069

### APPLICATION FOR STATE ASSENT

To perform work regulated by the provisions of Chapter 279 of the Public Laws of 1971 Amended.

Project Location 1159 Succetors h Road Narvagansett No. Street City/Town	File No. (CRMC USE ONLY)
Owner's Name Milliam Gilbane, Jr.	Plat: I-J Lot(s): 64-2
Mailing Address <u>91 Lighthouse Drive</u> City/Town Jupiter State FL Zip Code 33469	Contact No.: 401-487-3700
Contractor RI Lic. # UNKNOWN Address N/A	Tel. No. N/A
Designer William Dovertell BE Address Box 1684 Charlestown RI	Tel. No. 401-364-1027
Name of Waterway pt. Judith Pond 02813	Estimated Project Cost (EPC): Application Fee: #1500-
To raze the existing dock and in it's place per the submitte	
Have you or any previous owner filed an application for and/or received an (If so please provide the file and/or assent numbers): 2020-05-056, 2020-02-02 Is this site within a designated historic district?	59, 2011-09-144, 2006-11-001 ES INO ES INO
Name and Addresses of adjacent property owners whose property adjoins	&D Number:
proper potification. Improper addresses will result in an increase in review time )	the project site. (Accurate addresses will insure
proper potification. Improper addresses will result in an increase in review time )	the project site. (Accurate addresses will insure
proper notification. Improper addresses will result in an increase in review time.) <u>LOT I-J-64-1. Sungvace Dock</u> , <u>LLC 13340 Ma</u> <u>LOT I-J-64-3 Benjaming Walker 422D South Ra</u> STORMTOOLS ( <u>Http://www.beachsamp.org/resources/stormtools/</u> ) is a planning of sea level rise and storm surge on their projects. The Council encourages app	tool to help applicants evaluate the impacts

NOTE: The applicant acknowledges by evidence of their signature that they have reviewed the Rhode Island Coastal Resources Management Program, and have, where possible, adhered to the policies and standards of the program. Where variances or special exceptions are requested by the applicant, the applicant will be prepared to meet and present testimony on the criteria and burdens of proof for each of these relief provisions. The applicant also acknowledges by evidence of their signature that to the best of their knowledge the information contained in the application is true and valid. If the information provided to the CRMC for this review is inaccurate or did not reveal all necessary information or data, then the permit granted under this application may be found to be null and void. Applicant requires that as a condition to the granting of this assent, members of the CRMC or its staff shall have access to the applicant's property to make on-site inspections to insure compliance with the assent. This application is made under oath and subject to the penalties of perjury. 08/04

Owner's Signature (sign and print) PLEASE REVIEW REVERSE SIDE OF APPLICATION FORM

### STATEMENT OF DISCLOSURE AND APPLICANT AGREEMENT AS TO FEES

The fees which must be submitted to the Coastal Resources Management Council are based upon representations made to the Coastal Resources Management Council by the applicant. If after submission of this fee the Coastal Resources Management Council determines that an error has been made either in the applicant's submission or in determining the fee to be paid, the applicant understands that additional fees may be assessed by the Coastal Resources Management Council. These fees must be paid prior to the issuance of any assent by the Coastal Resources Management Council.

The applicant understands the above conditions and agrees to comply with them.

Signature

Will Tr.

Print Name and Mailing Address



TOWN OF NARRAGANSETT

Town Hall • 25 Fifth Avenue • Narragansett, RI 02882-3699 Tel. (401) 789-1044 TDD (401) 782-0610 Fax (401) 783-9637

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FINANCE DEPARTMENT

September 9, 2021

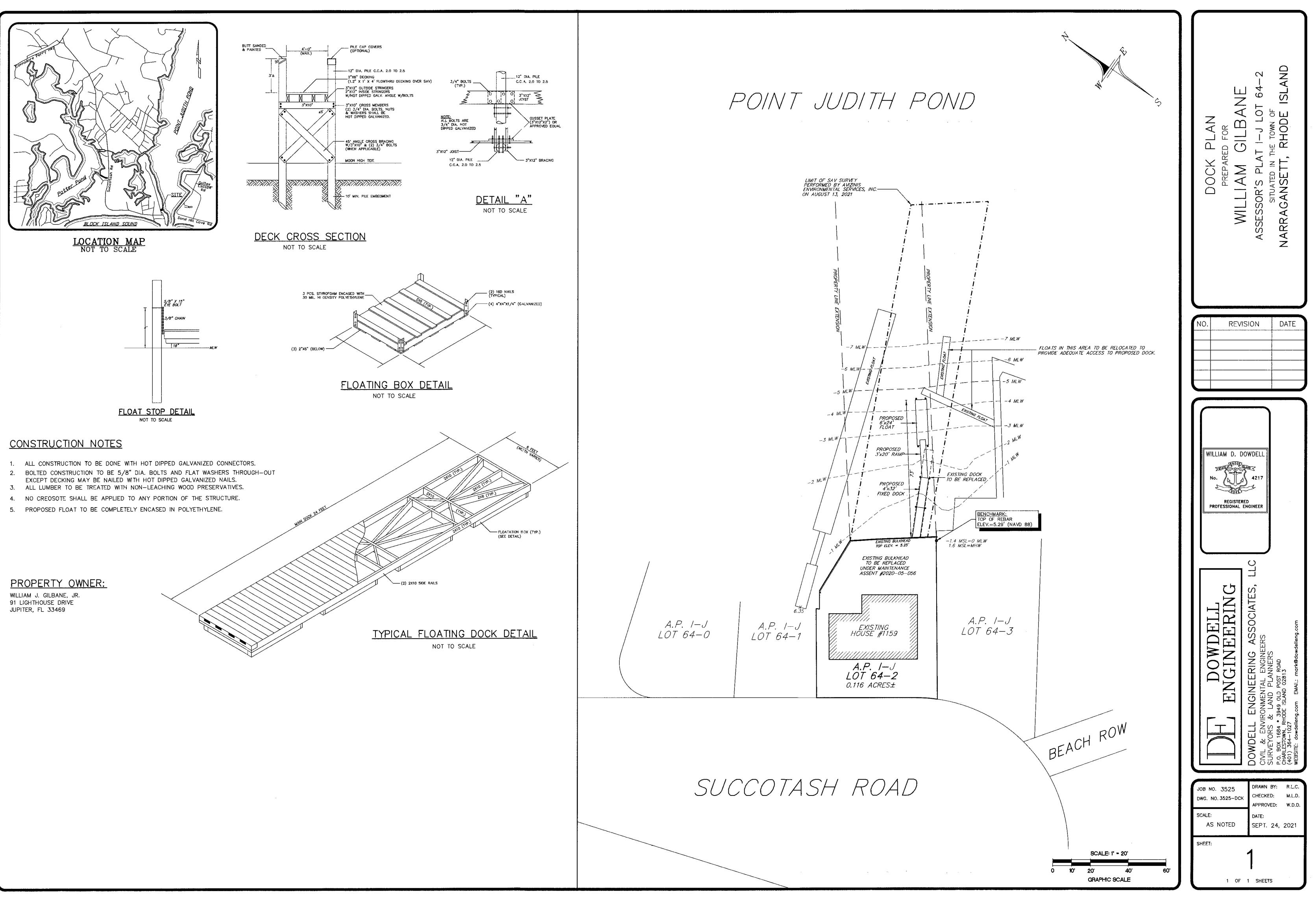
Coastal Resources Management Council Oliver Stedman Government Center 4800 Tower Hill Road Wakefield, RI 02879

Dear Sir/Madam:

This is to verify that William J. Gilbane Jr and Nancy A. Gilbane are the owners of Assessor's Map I-J Lot 64-2 located at 1159 Succotash Road in the Town of Narragansett.

Sincerely,

Erica Brooks Tax Assessor Clerk



	CRMC Ap	plicatio	n Review Sh	leet	
Owner Name: Willi Site Address: 1159	-09-093 am & Nancy Gilband Succotash Road, Nat I-J; Lot: 64-2				
	Adm	ninistrativ	e Review		
Reviewer: BMS Completed on <u>9/30/20</u> Application Complete Application Deficient FONSI Enforcement complia	nce		Application Fee ISDS Proof of Owners Building Permit Site Plans	Structu ship	Vorksheet vater Calcs ıral Lot Calcs
□ EXTENSION (Enforc	ement review)	Notes:			
	Team F	Review for	Acceptance		
	etter Required Phone Call – waitin	ig for		Denial	M
() Application Accepted	Assigned	То	Date Completed	Recommendation	Management Sign-off
Date:	Project Manager Engineer Biologist Geologist Aqua Dredge Other				
Category:Project Type:Water Type:Water Area:PGP Category:SVProject Description:	Other PCN IP		  Access 355	⊐ Public Access Ea	sement



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	File No. (CRMC USE ONLY)
Project Location 1159 Succotary hoad Narvagangett No. Street City/Town	2021-09-093
Owner's Name Milliam Gilbane, Jr.	Plat: $I - J$
Milling Of Dune, Or.	Lot(s): 64-2
Mailing Address <u>91 Lighthouse Prive</u>	Contact No.: 401-487-3700
City/Town Jupiter State FL Zip Code 33469	
Contractor RI Lic. # UNKNOWN Address N/A	Tel. No. <b>N/A</b>
Designer William Downer/ P.E. Address Box 1684 Charlestown RT Name of Waterway DL T I. J. D. 1 02813	Tel. No. 401-364-1027
Name of Waterway pt. Judith Pond 02813	Estimated Project Cost (EPC): Application Fee:#1500-
Describe accurately the work proposed. (Use additional sheets of paper if nec	essary and attach this form.)
To raze the existing dock and a in it's place per the submitte	build a new dock
in it's place per the submitte	d site plan.
Have you or any previous owner filed an application for and/or received an a	

Have you or any previous owner filed an application for and/or received an assent for any activity on this property? (If so please provide the file and/or assent numbers): 2020-05-056, 2020-02-059, 20|1-09-144, 2006-11-001Is this site within a designated historic district? YES VNOIs this application being submitted in response to a coastal violation? YES VNO

If YES, you must indicate NOV or C&D Number:

Name and Addresses of adjacent property owners whose property adjoins the project site. (Accurate addresses will insure proper patification. Improper addresses will recult in an insure in review time.)

proper nonneation. Improper addresses will result in an increase in review time.)	
LOT I-J-64-1 Sunsvace Dock, LLC 13340 Margh Landry PalmBruch Ge	rober FI
	THENS / L
LOT I-J-64-3 Benjamin Walker 422D South Rd Wakefreld RI02879	27419
a Port Product Tool AVI The Manche AVVII	22110

STORMTOOLS (<u>Http://www.beachsamp.org/resources/stormtools/</u>) is a planning tool to help applicants evaluate the impacts of sea level rise and storm surge on their projects. The Council encourages applicants to use STORMTOOLS to <u>help them</u> understand the risk that may <u>be present</u> at their site and make appropriate adjustments to the project design.

NOTE: The applicant acknowledges by evidence of their signature that they have reviewed the Rhode Island Coastal Resources Management Program, and have, where possible, adhered to the policies and standards of the program. Where variances or special exceptions are requested by the applicant, the applicant will be prepared to meet and present testimony on the criteria and burdens of proof for each of these relief provisions. The applicant also acknowledges by evidence of their signature that to the best of their knowledge the information contained in the application is true and valid. If the information provided to the CRMC for this review is inaccurate or did not reveal all necessary information or data, then the permit granted under this application may be found to be nult and void. Applicant requires that as a condition to the granting of this assent, members of the CRMC or its staff shall have access to the applicant's property to make on-site inspections to insure compliance with the assent. This application is made under oath and subject to the penalties of perjury. 08/04

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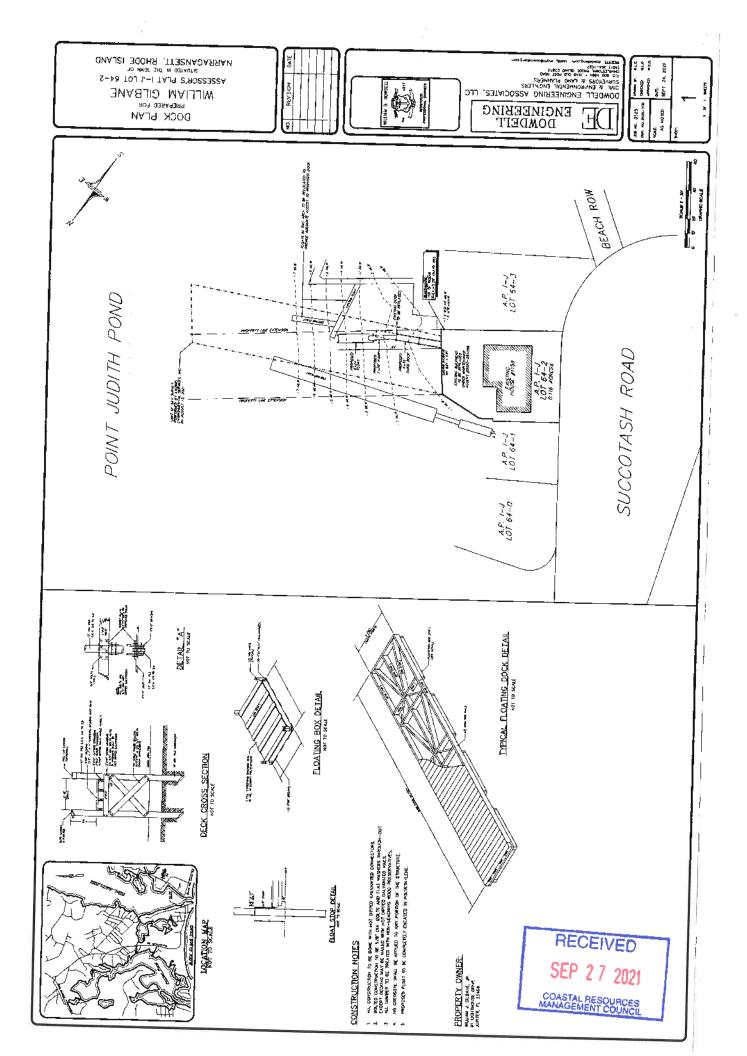
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Sincerely,

Erica Brooks Tax Assessor Clerk

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# SUBMERGED AQUATIC VEGETATION SURVEY REPORT

AVIZINIS

ENVIRONMENTAL

SERVICES INC

SITE LOCATION: 1159 Succotash Road Jerusalem, Rhode Island PREPARED FOR: William J. Gilbane, Jr. wgilbane@gilbaneco.com

PREPARED (August 24, 2021) BY:

Edward J. Avizinis, CPSS, PWS | President





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SEP 2 7 2021

COASTAL RESOURCES MANAGEMENT COUNCIL

# INTRODUCTION

Avizinis Environmental Services, Inc., (AES), has completed the requested submerged aquatic vegetation survey at the 1159 Succotash Road, address in the Jarusalem village of Narragansett, Rhode Island.

Activities in coastal areas in Rhode Island are regulated under the jurisdiction of the Coastal Resources Management Council (CRMC). The State of Rhode Island has created predetermined maps that identify which properties are under which regulatory agency. These maps identify that the subject property is within CRMC jurisdiction. The CRMC administers the regulations of the Coastal Resources Management Program (CRMP) (Title 650-Rhode Island Code of Regulations-20-00-1). The CRMP administers regulations pertaining to the protection of submerged aquatic vegetation.

Submerged aquatic vegetation (SAV) include submerged rooted vascular plants that grow in tidally influenced waters of the state. In particular, species of concern include eelgrass (*Zostera marina*) and widgeon grass (*Ruppia maritima*), however the most common species is eelgrass which is often found in coastal ponds, estuarine habitats, and along the coast.

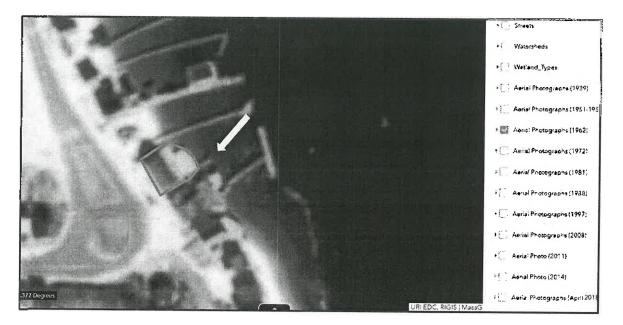
Section 1.3.1.(D.)(11)(w. and x.) of the CRMP state that "In order to minimize impacts to existing areas of submerged aquatic vegetation (SAV) habitat, new residential boating facilities or modifications to existing residential boating facilities shall be designed in accordance with the guidelines and standards contained within § 1.3.1(R) of this Part, as most recently revised. Facilities shall be located along the shoreline so as to impact the minimal amount of habitat possible. The long-term docking of vessels at a recreational boating facility shall be prohibited over SAV. Such facilities shall be used for touch and go only". As such, a survey is required to determine the presence of any SAV within the limits of any proposed project that may impact the species.

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# **EXISTING CONDITIONS**

The subject property is located extending east from Succotash Road in the Jerusalem area of Narragansett. It is located on the west side of the pond breachway from Point Judith Pond. This is a densely developed area of the town with many residences, docks, marinas, restaurants, ports, and similar facilities.

There is an existing dock associated with the subject property. A review of historic aerial photographs available from the RI DEM Environmental Resource Maps show that the dock pre-existed the 1962 photographs. The earlier photographs from 1939 and 1952 are lower quality so I was unable to make a determination of its existence.



The CRMC maps the waters of Point Judith Pond in this area as Type 5 Waters. Type 5 waters are defined as commercial and recreational harbors. These waters are adjacent to waterfront areas that support a variety of tourist, recreational, and commercial activities. The Council's goals are to maintain a balance among diverse port related activities, including recreational boating, commercial fishing, restaurants, and other water enhanced businesses; to promote the efficient use of space; and to protect the scenic characteristics that make these areas valuable to tourism. The CRMC states:

"The highest priority uses of Type 5 waters and adjoining land areas within Council jurisdiction are:

(1) Berthing, mooring, and servicing of recreational craft, commercial fishing vessels, and ferries;

(2) Water dependent and water enhanced commerce, including businesses catering to tourists;

(3) Maintenance of navigational channels and berths, and removal of obstructions to navigation; and

(4) Activities that maintain or enhance water quality and scenic qualities, including the preservation of historic features." COASTAL RESOUR MANAGEMENT COU

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The proposed replacement/expansion of the proposed dock for this property directly support the CRMP policies for this water type.

# SURVEY PROTOCOL

AES has prepared this survey to meet all standards of the CRMP Section 1.3.1.(R.). It is the policy of the Council that SAV surveys shall be completed during peak biomass. SAV surveys shall be completed in Narragansett Bay between July 1 and September 15. SAV surveys shall be completed in the south shore coastal ponds and other shallow water embayments between July 1 and August 15. This survey was performed during the early morning of **August 13, 2021** shortly after the ebb during flood current. Low tide was recorded at **5:13 am** on that morning.

The CRMP section 1.3.1 (R)(3.)(d.)(2-5) states:

"(2) The SAV survey requires a series of transects located between the property line extensions associated with the proposed project site. A survey shall include transect lines (quantity dependent on the size of the project area) running perpendicular to the shoreline three (3) meters apart (10 feet). Along each transect line a 1m<sup>2</sup> quadrat sampling station shall be placed every three (3) meters (10 ft). It is important to go beyond the impacted area, especially to understand the impacts of the dock to SAV. In the case of fragmented beds, transect lines every two (2) meters may be necessary. For projects not adjacent to the shoreline (i.e., aquaculture projects), locate the transects relative to another reference, such as a channel boundary or depth gradient.

(3) Define a datum. The survey data for SAV shall be mean low water (MLW). MLW shall be set equal to zero.

(4) Quantify SAV along the transects. Establish in-water sampling stations along transects along the bottom or as otherwise necessary to accurately delineate the bed. Use a quadrat measuring 1 m on each side. At each sampling station, determine percent coverage for SAV. Record the following data for each station: (AA) General sediment type (silt, mud, sand, shell, etc.) based on observation or shallow surface core only; (BB) Estimate of percent coverage for each quadrat; and (CC) Estimate the mean shoot length. (5) Report data collected. Overlay the SAV percent coverage and water depth data onto the site plan for the dock. Show transects, sampling stations, water depth, date and time of survey, and fixed-point locations on the site plan. For each transect, areas of SAV and associated water depth shall

be located on the plans, as well as the landward and seaward (where practicable) limits of SAV.

AES conducted the onsite SAV survey to be consistent with this protocol.

# **FINDING OF SURVEY**

Thank you for giving AES the opportunity to provide this service. Transects were established on the seaward side of the coastal feature and extended out 180 feet. Data was collected in accordance with the outlined protocol. Full data is appended to the end of this report. In summary, eelgrass was observed within the entire survey area with the exception of the first ten feet of the shoreline. Where eelgrass was observed, it ranged in percent cover from 5 - 90%. It appears that there is sufficient water depth to construct a suitable dock that would support the shoreline use.

The proposed replacement/expansion of the proposed dock for this property directly support the CRMP policies for Type 5 waters which are mapped in this area.

Please review the attached map representing the findings of my field work. I have located the transect start points and other pertinent benchmark features with a Spectra SP20 GPS/GNSS. Full data tables are also included which portray data collected at each quadrat. Do not hesitate to let me know if you have any questions.



# SITE MAP AND DATA TABLES

### A.P. 1-J, Lots 64-1 and 64-2 | 1159 Succotash Road

TRANSECT A	Distance (ft)	Depth (ft)	Substrate	% Cover	Mean Shoot Height (ft)
	10	2.5	Sandy	0	N/A
	20	2.75	Sandy	30	1
	30	3	Sandy	30	1
	40	3	Sandy	50	1.5
	50	3.5	Sandy	50	1.5 – 2
	60	4	Sandy	80	1.5-2
	70	6	Sandy	70	1.5 - 2
	80	7	Sandy	90	1.5 – 2
	90	7.5	Sandy	90	1.5 - 2
	100	8	Sandy	20	1.5 - 2
	110	9	Sandy	20	1.5-2
	120	10	Sandy	20	1.5 – 2
	130	10	Sandy	20	1.5 - 2
2	140	11	Sandy	20	1.5 - 2
	150	12	Sandy	20	1.5 – 2
	160	>12	Sandy	10	1.5
	170	>12	Sandy	10	1.5
	180	>12	Sandy	5	1.5

### Narragansett, Rhode Island



TRANSECT Distance (ft) Depth (ft) Substrate % Cover Mean Shoot Height (ft) В

# A.P. 1-J, Lots 64-1 and 64-2 | 1159 Succotash Road

10	2.5	Sandy	0	N/A
20	2.75	Sandy	90	1
30	3	Sandy	90	1
40	3	Sandy	90	1.5
50	3.5	Sandy	90	1.5 - 2
60	4	Sandy	70	1.5-2
70	6	Sandy	70	1.5 - 2
80	7	Sandy	70	1.5-2
90	8	Sandy	90	1.5 - 2
100	8	Sandy	90	1.5-2
110	9	Sandy	50	1,5 - 2
120	10	Sandy	20	1.5-2
130	11	Sandy	20	1.5 – 2
140	12	Sandy	20	1.5-2
150	12	Sandy	20	1.5 - 2
160	>12	Sandy	10	1.5
170	>12	Sandy	10	1.5
180	>12	Sandy	5	1.5

#### Narragansett, Rhode Island





	Narragansett, Knoue Islanu						
TRANSECT C	Distance (ft)	Depth (ft)	Substrate	% Cover	Mean Shoot Height (ft)		
	10	2.5	Sandy	10	1		
	20	3	Sandy	90	1		
	30	3	Sandy	90	1		
	40	3	Sandy	50	1.5		
	50	3.5	Sandy	50	1.5 – 2		
	60	4	Sandy	50	1.5 – 2		
	70	6	Sandy	50	1.5 – 2		
	80	7	Sandy	90	1.5 – 2		
	90	8	Sandy	90	1.5 – 2		
	100	8	Sandy	90	1.5-2		
	110	9	Sandy	50	1.5 – 2		
	120	10	Sandy	20	1.5 – 2		
	130	11	Sandy	20	1.5 – 2		
	140	12	Sandy	20	1.5 – 2		
	150	12	Sandy	20	1.5 – 2		
	160	>12	Sandy	5	1.5		
	170	>12	Sandy	5	1.5		
	180	>12	Sandy	5	1.5		

### Narragansett, Rhode Island

A.P. 1-J, Lots 64-1 and 64-2 | 1159 Succotash Road



TRANSECT D	Distance (ft)	Depth (ft)	Substrate	% Cover	Mean Shoot Heigh (ft)
	10	2.5	Sandy	0	N/A
	20	3	Sandy	90	1
	30	3	Sandy	80	1
	40	3	Sandy	80	1.5
	50	3.5	Sandy	50	1.5 - 2
	60	4	Sandy	50	1.5-2
	70	6	Sandy	50	1.5-2
	80	7	Sandy	90	1.5-2
	90	8	Sandy	90	1.5 - 2
	100	8	Sandy	90	1.5 - 2
	110	9	Sandy	20	1.5 – 2
	120	10	Sandy	20	1.5 - 2
	130	11	Sandy	20	1.5 – 2
	140	12	Sandy	20	1.5 - 2
	150	12	Sandy	10	1.5 – 2
	160	>12	Sandy	5	1,5
	170	>12	Sandy	5	1.5
	180	>12	Sandy	5	1.5

### A.P. 1-J, Lots 64-1 and 64-2 I 1159 Succotash Road Narragansett, Rhode Island



AVIZINIS ENVIRONMENTAL SERVICES INC

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	10	2.5	Sandy	0	N/A
	20	2.75	Sandy	90	1
	30	3	Sandy	80	1
	40	3	Sandy	80	1.5
	50	3.25	Sandy	50	1.5-2
	60	3	Sandy	50	1.5 - 2
	70	4	Sandy	50	1.5 – 2
	80	4	Sandy	90	1.5 – 2
	90	4.5	Sandy	90	1.5-2
	100	5	Sandy	90	1.5 - 2
	110	7	Sandy	20	1.5 2
	120	8	Sandy	20	1.5 - 2
	130	9	Sandy	20	1.5 – 2
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