

#### Conservation Commission

#### Town of Salisbury, Conservation Commission, Application for Regulated Activity Permit

1)	Applicants name:	Kenneth & Elizabeth Burdick
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- 2) Applicants home address: 4814 Culbreath Isles Rd, Tampa FL 33629
- 3) Applicants business address:
- 4) Applicants Home Phone #: 602.614.3417 Business Phone #:
- 5) Owner of property: Name: Kenneth & Elizabeth Burdick Address: 4814 Culbreath Isles Rd, Tampa FL 33629 Phone #: 602.614.3417

Signature of property owner consenting to this application:

auto

- 6) Applicants interest in the land: Owner
- 7) Geographical location of property: Lat 42°01'23.9"N, Lon 73°22'35.9"W

Description of the land: 0.51-acre lake front lot with existing house and garage

Computation of wetland area or watercourse disturbance: No wetlands will be disturbed. There will be 0.1 acres disturbance of the URA

- Purpose and description of the proposed activity: Demolish existing house and construct a new house, driveway, septic system, and appurtenances. See attached detailed description.
- Alternatives considered by applicant:
   Various house configurations were considered. They all result in the same URA impact

Why this proposal to alter wetlands was chosen:

- No wetlands are altered.
- 10) Site plan showing existing and proposed conditions in relation to wetlands and watercourses: (Attach map and plans to application) See attached plans.
- 11) Names and addresses of adjacent property owners:

North: South: East: See Cover Sheet of the proposed site plans West: 12) Certification that the applicant is familiar with all the information provided in the application and is aware of the penalties for obtaining a permit through inaccurate or misleading information:

Elano Buch Ke Signature:

13) Authorization for the commissioners and agents of the Commission to inspect the property, at reasonable times, both before and after a final decision has been issued:

Signature: Ebaluto Buan

- 14) DEEP Reporting Form 22A-39-14 provided by applicant (Rev. 3/2013)
- 15) Any other information the Commission deems necessary to the understanding of what the applicant is proposing:
- 16) Section 7.6 Requirements, if stipulated by agent
- 17) Filing Fee: As defined in current Regulations
- 18) For activities involving a significant activity as determined by the Commission and defined in Section 2 of the regulations the provisions of Article 7.6 must be submitted with the application. (Attach documents).
- 19) If the affected property is within 500 feet of an adjacent municipality the applicant is responsible for providing documentation that the provisions of 8.9 of the regulations have been satisfied: (Attach documents).

DATE FILED:

DATE RECEIVED BY COMMISSION:

ACTION: a) INSIGNIFICANT ACTIVITY

CONDITIONS:

DATE OF APPROVAL:

b) SIGNIFICANT ACTIVITY

PUBLIC HEARING DATE:

PUBLIC HEARING DATE + 65 DAYS:

CHECK LIST:

- A. PUBLIC NOTICE:
- B. PROOF THAT APPLICANT HAS MAILED COPIES OF PUBLIC NOTICE TO ABUTTING PROPERTY OWNERS:

DATES PUBLISHED:

C. PROOF OF PROVISIONS OF SECTION 8.2 (IF APPLICABLE):

### **Introduction and Existing Conditions**

This project is located at 152 South Shore Road, which lies on the western side of the road. The property consists of 0.515 acres in the R20 Zone. The property has approximately 100+/- feet of frontage along Lake Washining. The entire parcel lies with the Town of Salisbury Lake Protective Overlay District (LPOD). The grades range from mild (6%) to moderate (20%). The property has an existing house, garage, driveway, well, septic system, and other features typical of a single-family development.

#### **Proposal**

The applicant intends to demolish the existing house, abandon the existing septic system, construct new house, new driveway, water softener discharge, generator and underground propane tank, and new septic system. The existing well will remain. New services will be placed underground. The new septic system will be compliant with the current Technical Standards of the Public Health Code. The septic system has been approved by Torrington Area Health District and a copy is attached.

#### Impacts to Wetlands and Upland Review Area

All of the activity will take place outside of the wetlands and above the Ordinary High Water associated with Lake Washining. There will be 0.1 acres of impact within the 75-foot Upland Review Area.

#### Impact within the Lake Protective Overlay District

All of the activity will be within the LPOD. The house will be 87.7 feet away from the lake at its closest point, which is slightly farther away than the existing house. The new septic system constructed in essentially the same location as the existing system with the leaching field 60 feet from the lake at its closest point. The area impacted within the LPOD is 0.4 acres.

### **Alternatives**

The applicant considered various alternatives to the configuration of the house and garage, but they do not impact the extent of activity within the LPOD or Upland Review Area.

### **Erosion Control**

The plan includes a detailed erosion control plan and narrative. Measures include multiple rows of filter socks, a construction entrance, and erosion control blankets. Total disturbance is approximately 0.4 acres.

#### Stormwater Management

The project will result in a slight reduction in overall impervious coverage, dropping from 18.1% to 16.0%. All of the current drainage patterns are maintained. Where feasible, rain gardens have been incorporated into the plan. The rain gardens treat runoff from the majority of the roof and from the gravel portion of the driveway. Stormwater calculations are provided.

Application of Kenneth & Elizabeth Burdick New House at 152 South Shore Road

Photos



Photo 1: View from South Shore Road



Photo 2: View from the Shoreline

Application of Kenneth & Elizabeth Burdick New House at 152 South Shore Road

**TAHD** Approval

	-	a Health District A; Torrington, Ct 06790	
Permit #	T A H D Is A Equal Design R	<b>Opportunity Provider</b> Review For ge Disposal System	
152 South S Lot # Street # Street N Kenneth & Elizabeth Owner	hore Rd Salisbur Iame Town 4814 Culbreath I Owner Add	Subdivision sles Rd Tampa	FI. 33629 State Zip
602-614-3417 Owner Telephone Haley Ward Engineer	140 Willow Street	Agent's Name Winsted	Ct 06098
This Approval Inc	licates That The Prope ance With Applicable F	Town Dsal Has Been Reviewed E Regulations As Contained	
	ate: March 25, 2025	n prepared by Todd Parso # Of Bedroon	ns: 3
12" Mantis Dw-58 Septic System Type	1000   Tank Size   Plan Revision Requi		60 Feet
	staller Prior To Actual Con	ge Disposal System. The Perr struction. This Plan Approval I	nit To Construct Will Be Issued To s Subject To Specific And General
<ul> <li>Engineer Design</li> <li>Percolation Test In F</li> <li>Engineer As Built Re</li> <li>Field Staking By Engineer</li> </ul>	equired 🛛 Engineer Su	n X In Place Sieve pervision Low Flow Wat	
<ol> <li>THIS IS A NON COMPLIAN</li> <li>On March19, 2025 walked of bedrooms no increase in de</li> <li>System to be installed durin</li> <li>P.E. must stake out the sep</li> <li>On-Site Sieve test of select</li> <li>Engineer final inspection is</li> </ol>	existing home to confirm it esign flow. g dry time of year and whe tic system. fill along with perc tests re	is 3 bedrooms, new home will a n soil moisture is low. quired per TAHD regulations.	ilso be 3
7. Engineer as-built required a TAHD regulations	long with required information	tion to be supplied on the as-bui	ilt per
Approved By:	Director Of Health		Sanitarian

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Application of Kenneth & Elizabeth Burdick New House at 152 South Shore Road

# Impervious Coverage Calculations

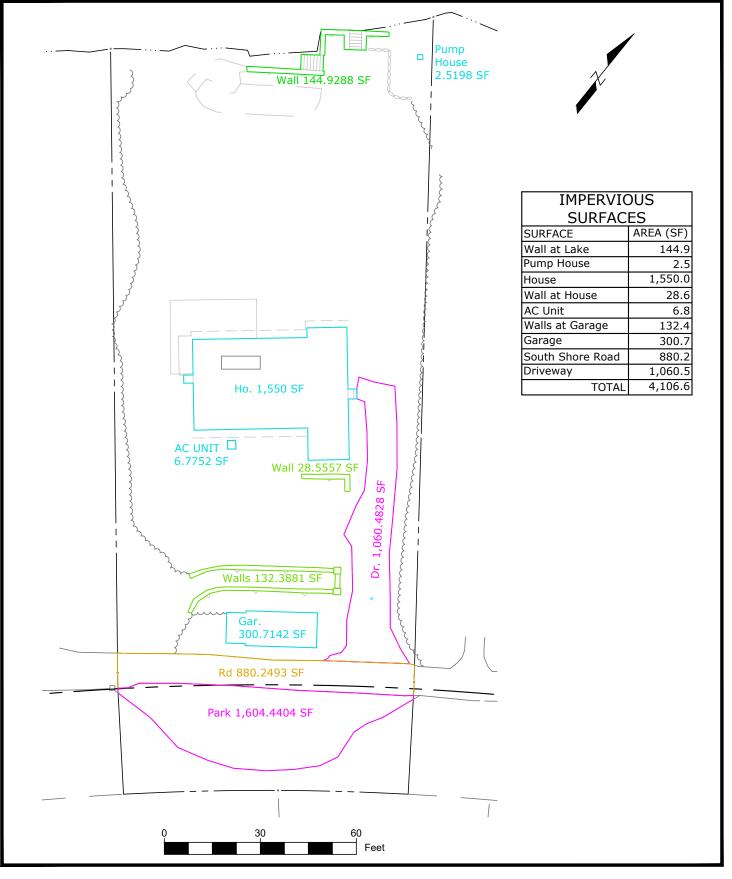


PROJECT No. : 4010218.22157.1 DRAWING No.: 1

PROJECT: BURDICK - 152 SOUTH SHORE RD. SALISBURY

TITLE: EX. IMPERVIOUS AREA CALCULATIONS

DWN. BY: JS CHK. BY: TAP DATE: 2024.01.06



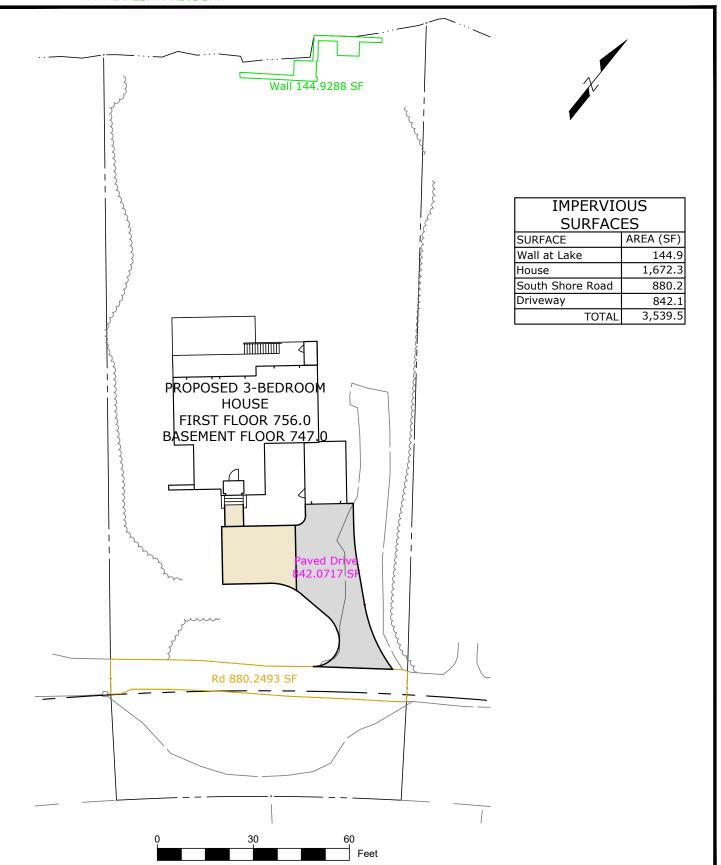


PROJECT No. : 4010218.22157.1 DRAWING No.: 1

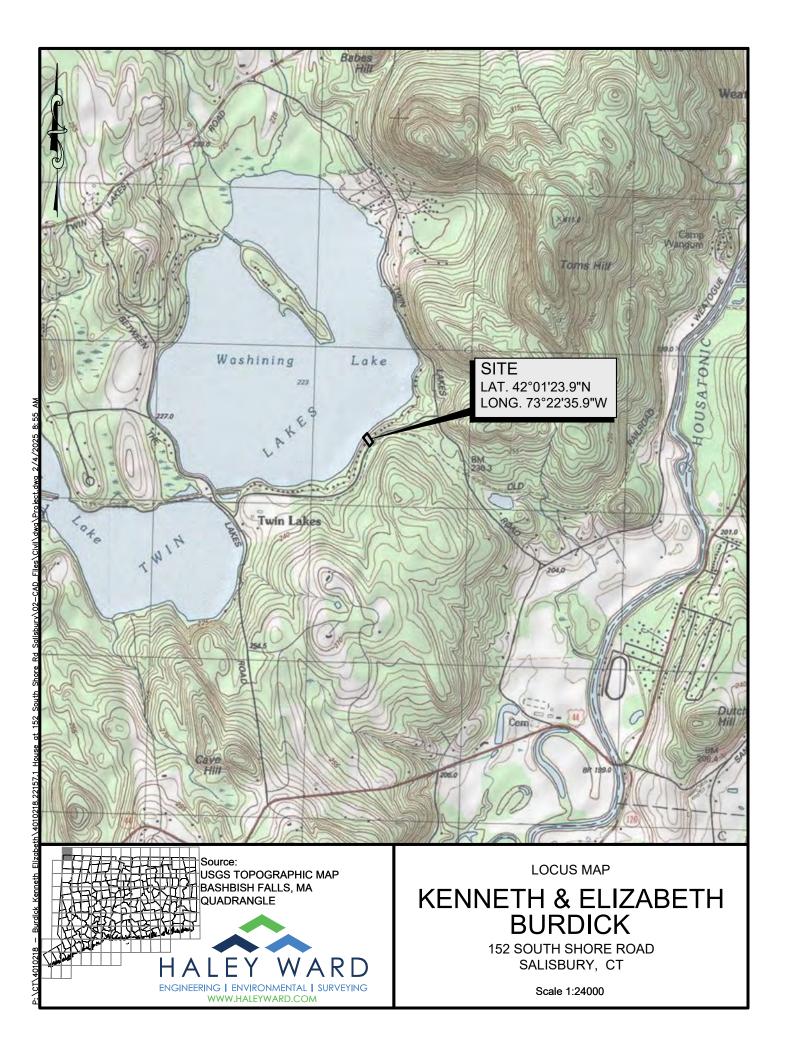
PROJECT: BURDICK - 152 SOUTH SHORE RD. SALISBURY

TITLE: PROPOSED IMPERVIOUS AREA CALCULATIONS

DWN. BY: JS CHK. BY: TAP DATE: 2025.02.04



# State Reporting Form and Location Map





GIS CODE #: \_ For DEEP Use Only

79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

## Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete and mail this form in accordance with the instructions. If completing by hand - please print and use the <u>pdf version</u>. Incomplete or incomprehensible forms will be mailed back to the municipal inland wetlands agency.

	PART I: Must Be Completed By The Inland Wetlands Agency				
1.	DATE ACTION WAS TAKEN: year: Click Here for Year month: Click Here for Month				
2.	CHOOSE ACTION TAKEN (see instructions for code): <u>Click Here to Choose a Code</u>				
3.	WAS A PUBLIC HEARING HELD (check one)? yes no				
4.	NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:				
	(type name) (signature)				
	PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant				
5.	TOWN IN WHICH THE ACTIVITY IS OCCURRING (type name): Salisbury				
	does this project cross municipal boundaries (check one)? yes 🗌 no 🖾				
	if yes, list the other town(s) in which the activity is occurring (type name(s)):,				
6.	LOCATION (click on hyperlinks for information): USGS quad map name: Bash Bish Falls, MA or quad number: 1				
	subregional drainage basin number: 6002				
7.	NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name): Kenneth & Elizabeth Burdick				
8.	NAME & ADDRESS OF ACTIVITY / PROJECT SITE (type information): 152 South Shore Road, Salisbury, CT				
	briefly describe the action/project/activity (check and type information): temporary permanent 🖾 description: Replace an existing 1 story frame house and a detached garage with a new 2 story frame house				
9.	ACTIVITY PURPOSE CODE (see instructions for code): A				
10.	ACTIVITY TYPE CODE(S) (see instructions for codes): <u>12</u> , <u>Click for Code</u> , <u>Click for Code</u> , <u>Click for Code</u>				
11.	WETLAND / WATERCOURSE AREA ALTERED (see instructions for explanation, type acres or linear feet as indicated):				
	wetlands: <u>0.00</u> acres open water body: <u>0.00</u> acres stream: <u>0</u> linear feet				
12.	UPLAND AREA ALTERED (type acres as indicated): <u>0.10</u> acres				
13.	AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type acres as indicated): 0.00 acres				
DA <sup>-</sup>	TE RECEIVED: PART III: To Be Completed By The DEEP DATE RETURNED TO DEEP:				