

Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands
WPA Form 3 - Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:
MassDEP File #:
eDEP Transaction #:1491971
City/Town:STURBRIDGE

RECEIVED

JAN 31 2023

CONSERVATION

A.General Information

1. Project Location:

a. Street Address	130 LANE 9	c. Zip Code	01566
b. City/Town	STURBRIDGE	e. Longitude	72.07139W
d. Latitude	42.16472N	g.Parcel/Lot #	5
f. Map/Plat #	389/617		

2. Applicant:

Individual Organization

a. First Name	JEFF	b. Last Name	TASSE
c. Organization			
d. Mailing Address	130 LANE 9		
e. City/Town	STURBRIDGE	f. State	MA
g. Zip Code	01566	j. Email	Jeff@tasses.com
h. Phone Number	508-347-3900	i. Fax	

3. Property Owner:

more than one owner

a. First Name	JEFF	b. Last Name	TASSE
c. Organization			
d. Mailing Address	130 LANE 9		
e. City/Town	STURBRIDGE	f. State	MA
g. Zip Code	01566	j. Email	Jeff@tasses.com
h. Phone Number	508-347-3900	i. Fax	

4. Representative:

a. First Name	MICHAEL	b. Last Name	THIBEAULT
c. Organization	LANDSCAPE EVOLUTION		
d. Mailing Address	92 WALES ROAD		
e. City/Town	HOLLAND	f. State	MA
g. Zip Code	01521	j. Email	mm@landevo.com
h. Phone Number	413-245-9346	i. Fax	413-245-6867

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

a. Total Fee Paid	110.00	b. State Fee Paid	42.50	c. City/Town Fee Paid	67.50
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6. General Project Description:

WORK DESCRIPTION: 130 LANE 9, STURBRIDGE, MA WE PROPOSE TO REMOVE OLD TIMBER STAIRS AND INSTALL 56 STONE STEPS. A TERRACE WILL BE CREATED 30' BACK FROM THE SHORELINE. THIS TERRACE WILL BE CREATED BY CUTTING INTO THE HILLSIDE AND BUILDING A 2' TALL ROCK WALL AND RETAINING ON THE DOWNHILL SIDE WITH A 2' TALL ROCK WALL. THE TERRACE WILL BE APPROXIMATELY 12' X 20' AND IT HAVE A SURFACE OF EITHER PERMEABLE PAVERS OR SPACED GOSHEN STONE. ASIDE FROM STONE STEPS PROVIDING ACCESS TO THE LOWER SHORELINE AREA, IT WILL REMAIN UNTOUCHED. SEVERAL LARGE AREAS HAVE SOME NATIVE PLANTINGS BUT HAVE BEEN OVERTAKEN WITH ORIENTAL BITTERSWEET. WE PROPOSE TO TRANSPLANT AS MUCH NATIVE VEGETATION AS POSSIBLE BUT ALSO REMOVE THE BITTERSWEET MECHANICALLY IN THESE AREAS. ADDITIONAL NATIVE BUSHES WILL BE PLANTED TO STABILIZE THE BANKING AND NATURALIZE WITH VEGETATION. HERBACEOUS PERENNIALS WILL BE

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PLANTED ON THE SIDES OF THE STONE STEPS AND PATH. WORK FOR THIS PROJECT WILL BE PERFORMED BY MICHAEL THIBEAULT DBA LANDSCAPE EVOLUTION. POWER EQUIPMENT (8000# MINI EXCAVATOR) WILL BE USED TO EXCAVATE AND PLACE STONES. NO SOIL WILL BE STOCKPILED DURING CONSTRUCTION. STAKED STRAW WATTLES AND SILTATION FENCE WILL BE PLACED ALONG THE LENGTH OF THE SHORELINE BELOW THE WORK AREA.

7a. Project Type:

- | | |
|---|--|
| 1. <input checked="" type="checkbox"/> Single Family Home | 2. <input type="checkbox"/> Residential Subdivision |
| 3. <input type="checkbox"/> Limited Project Driveway Crossing | 4. <input type="checkbox"/> Commercial/Industrial |
| 5. <input type="checkbox"/> Dock/Pier | 6. <input type="checkbox"/> Utilities |
| 7. <input type="checkbox"/> Coastal Engineering Structure | 8. <input type="checkbox"/> Agriculture (eg., cranberries, forestry) |
| 9. <input type="checkbox"/> Transportation | 10. <input type="checkbox"/> Other |

7b. Is any portion of the proposed activity eligible to be treated as a 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:
 2. Limited Project

8. Property recorded at the Registry of Deeds for:

a. County:	b. Certificate:	c. Book:	d. Page:
WORCESTER		66502	23

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

1. Buffer Zone & Resource Area Impacts (temporary & permanent):

This is a Buffer Zone only project - 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)

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

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f. Riverfront Area

1. Name of Waterway (if any)
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 _____ square feet
4. Proposed Alteration of the Riverfront Area:
- 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)

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. Designated Port Areas	Indicate size under	Land under the ocean below
b. Land Under the Ocean	1. square feet	
	2. cubic yards dredged	
c. Barrier Beaches	Indicate size under Coastal Beaches and/or Coastal Dunes, below	
d. Coastal Beaches	1. square feet	2. cubic yards beach nourishment
e. Coastal Dunes	1. square feet	2. cubic yards dune nourishment
f. Coastal Banks	1. linear feet	
g. Rocky Intertidal Shores	1. square feet	
h. Salt Marshes	1. square feet	2. sq ft restoration, rehab, crea.
i. Land Under Salt Ponds	1. square feet	
	2. cubic yards dredged	
j. Land Containing Shellfish	1. square feet	
k. 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	

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- d. Vegetation cover type map of site
- e. Project plans showing Priority & Estimated Habitat boundaries

d. 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, <http://www.mass.gov/eea/agencies/dfg/dfw/laws-regulations/cmr/321-cmr-1000-massachusetts-endangered-species-act.html#10.14>; 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 Number
 - 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.

* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review...

2. For coastal projects only, is any portion of the proposed project located below the mean high waterline or in a fish run?
- a. Not applicable - project is in inland resource area only
 - b. Yes No

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

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

North Shore - Hull to New Hampshire:

Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 S. Rodney French Blvd
New Bedford, MA 02744

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930

If yes, it 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.

3. 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 DEP Website for ACEC locations). **Note:** electronic filers click on Website.

b. ACEC Name

4. 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

5. 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

6. 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:

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- 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, Explain why the project is exempt:

- 1. Single Family Home
- 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

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 by regular mail delivery.

- 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.
- 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.

a. Plan Title: b. Plan Prepared By: c. Plan Signed/Stamped By: c. Revised Final Date: e. Scale:

RESIDENCE OF JEFF TASSE 130 LANE 9, STURBRIDGE MA	MICHAEL THIBEAULT	1/31/2023	1/31/2023	1" = 20'
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- 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.

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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:

2. Municipal Check Number	3. Check date
4. State Check Number	5. Check date
6. Payer name on check: First Name	7. Payer name on check: Last Name

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.

Jeff Tasse	1/31/2023
1. Signature of Applicant	2. Date
Jeff Tasse	1/31/2023
3. Signature of Property Owner(if different)	4. Date
Michael Thibeault	1/31/2023
5. Signature of Representative (if any)	6. Date

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 Section C, Items 1-3, 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.

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A. Applicant Information

1. Applicant:

a. First Name JEFF b. Last Name TASSE
 c. Organization
 d. Mailing Address 130 LANE 9
 e. City/Town STURBRIDGE f. State MA g. Zip Code 01566
 h. Phone Number 5083473900 i. Fax j. Email Jeff@tasses.com

2. Property Owner:(if different)

a. First Name JEFF b. Last Name TASSE
 c. Organization
 d. Mailing Address 130 LANE 9
 e. City/Town STURBRIDGE f. State MA g. Zip Code 01566
 h. Phone Number 5083473900 i. Fax j. Email Jeff@tasses.com

3. Project Location:

a. Street Address 130 LANE 9 b. City/Town STURBRIDGE

Are you exempted from Fee? (YOU HAVE SELECTED 'NO')

Note: Fee will be exempted if you are one of the following:

- City/Town/County/District
- Municipal Housing Authority
- Indian Tribe Housing Authority
- MBTA

State agencies are only exempt if the fee is less than \$100

B. Fees

Activity Type	Activity Number	Activity Fee	RF Multiplier	Sub Total
A.) WORK ON SINGLE FAMILY LOT; ADDITION, POOL, ETC.;	1	110.00		110.00
		City/Town share of filing fee	State share of filing fee	Total Project Fee
		\$67.50	\$42.50	\$110.00

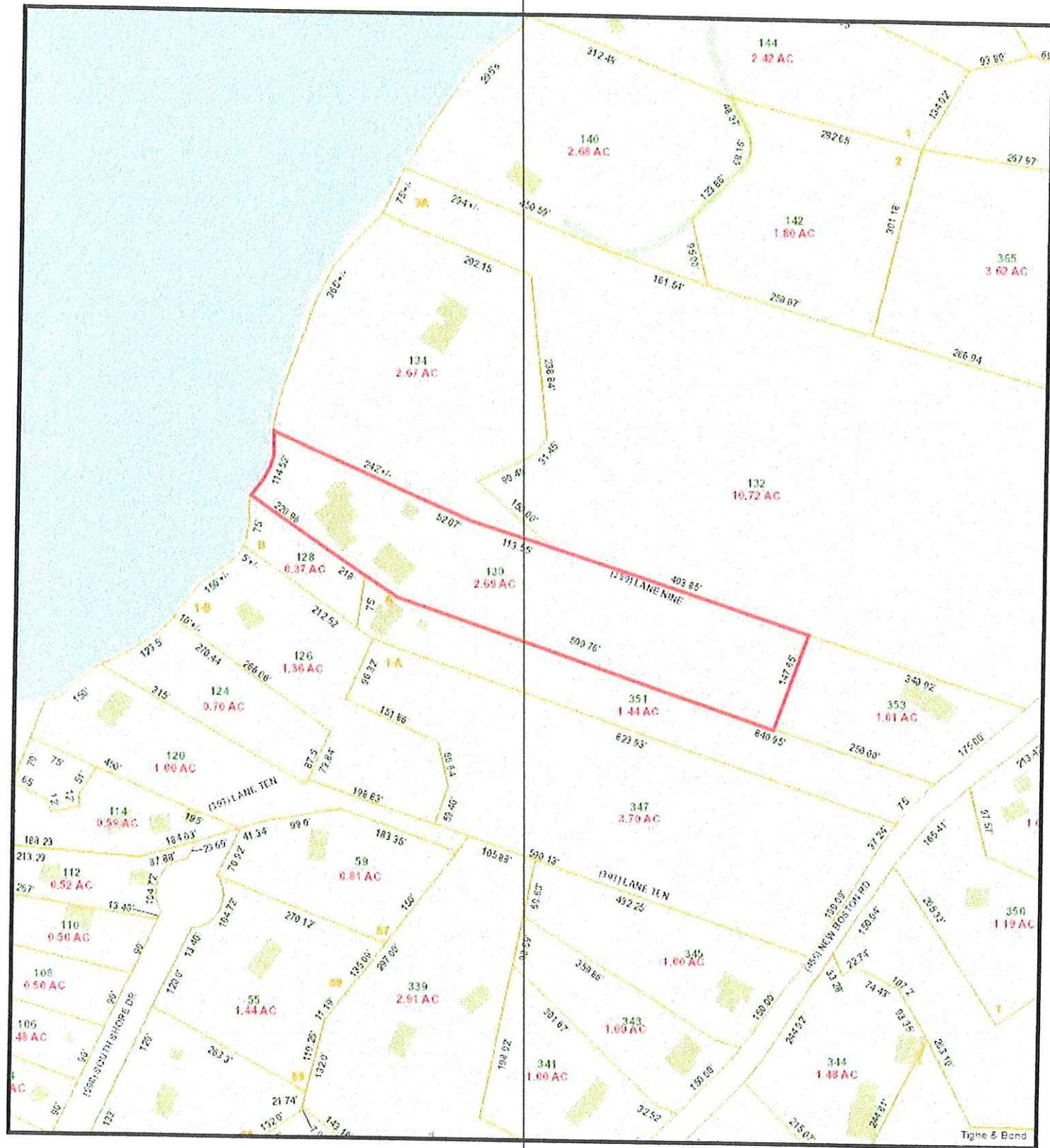
WORK DESCRIPTION: 130 Lane 9, STURBRIDGE, MA

We propose to remove old timber stairs and install 56 stone steps. A terrace will be created 30' back from the shoreline. This terrace will be created by cutting into the hillside and building a 2' tall rock wall and retaining on the downhill side with a 2' tall rock wall. The terrace will be approximately 12' x 20' and it have a surface of either permeable pavers or spaced Goshen stone.

Aside from stone steps providing access to the lower shoreline area, it will remain untouched. Several large areas have some native plantings but have been overtaken with Oriental Bittersweet. We propose to transplant as much native vegetation as possible but also remove the bittersweet mechanically in these areas. Additional native bushes will be planted to stabilize the banking and naturalize with vegetation. Herbaceous perennials will be planted on the sides of the stone steps and path.

Work for this project will be performed by Michael Thibeault DBA Landscape Evolution. Power equipment (8000# mini excavator) will be used to excavate and place stones. No soil will be stockpiled during construction.

Staked straw wattles and siltation fence will be placed along the length of the shoreline below the work area.



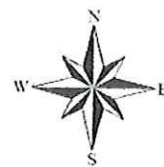
130 Lane Nine Tasse

1/24/2023 8:13:34 AM

Scale: 1"=200'

Scale is approximate

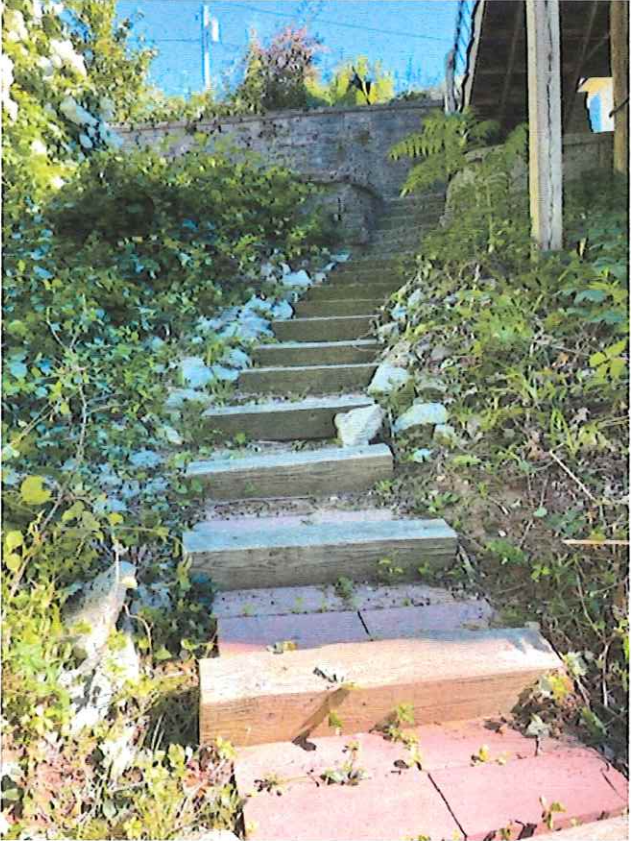
The information depicted on this map is for planning purposes only. It is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analyses.



130 Lane 9 Sturbridge, MA



130 Lane 9 Sturbridge, MA



130 Lane 9 Sturbridge, MA



Site Plan

Prepared for Jeff Tasse

130 Lane Nine

Sturbridge, MA 01518

Scale 1"=20'

January 31, 2023

Prepared by



Landscape Evolution

Design & Construction

92 Wales Road • Holland, MA 01521 • 1-888-347-9439

Straw Wattle & Silt Fence Erosion Controls

Terrace with Permeable Pavers or Space Goshen Stone surface

Herbaceous Perennials

Existing Rip Rap Detention Basin

Vinca Groundcover Area

Goshen Stone Steps

Re-Plant with Carpet Cypress, Clethra and Blueberry

1 1/2' Tall x 30' Boulder Wall

2' Tall x 20' long Boulder Walls

Save Existing Vegetation, Remove Bittersweet Vine, Add Clethra and Highbush Blueberry

25' No Disturb Line

50' No Build Line

100' Wetland Buffer

200' Bylaw Buffer

Quacumquasit Pond (South Pond)

N

