Office Use Only Fee Paid 135	CXCH	323 Date Approved	Permit Number	IW-	22-031
Public Hearing: YES		Agent Approval: YES N		111	ON CAL

TOWN OF EAST HAMPTON INLAND WETLANDS & WATERCOURSES AGENCY

Date: 09-21-2022		
Name of Applicant* EDWARD A. BASILE		
Phone Numbers: Home 860-836-0614 Home Address: Street 528 HALE STREET Business Address: Street	, Business	, Cell <u>860-836-0614</u>
Home Address: Street 528 HALE STREET	Town_SUFFIELD	State/Zip _CT 06078-2504
Business Address: Street	Town	State/Zip
* All applications MUST list contact phone numbers provide the managing member's or responsible corporate to the managing member of the managing memb	If the applicant is a Limited Liab	ollity Corporation or a Corporation.
2. Name of Property Owner (if different from Ap Address: Street	pplicant): <u>SEE ATTACHED LETTER</u> Town	Phone State/Zip
As the legal owner of the property listed on to I hereby authorize the members and agents times, during the pendency of the application Printed Name: EDWARD A. BASILE	this application I hereby conse s of the Agency to inspect the n and for the life of the permit.	ent to the proposed activities. e subject land, at reasonable
3. Provide the applicant's interest in the landc		
4. Site Location and Description: Assessor's M Address: Street 53 DAY POINT ROAD	ap10A, Block83	, Lot _ 36A
Address: Street 53 DAY POINT ROAD	Town EAST HAMPTON	State/Zip CT
Provide a description of the land in sufficie watercourses, the area(s) (in acres or square f and wetland vegetation. Area of Wetland to be disturbed: Area of Watercourse to be disturbed Area of Upland Review Area to be disturbed: TOTAL AREA OF DISTURBANCE Will fill be needed on site? Yes No If The property contains (circle one or more) WETLANDS, BROOK, RIVER, INTERMITTANT	e correct site address, map, block, a nt detail to allow identification feet) of wetlands or watercourse acres or sqacres or sqacres or sqacres or sq. yes, how much fill is needed?	and lot number for the legal notice. n of the inland wetlands and les to be disturbed, soil type(s), ft. ft. ft. (Area within 100' of wetland) f. ftcubic yards /AMP, OTHER
Description of soil Description of	wetland	
Name of Soil Scientist and date of survey:		
5. Attach a written narrative of the purpose and sedimentation controls, best management practice condition of issuing a permit for the proposed region (1) prevent or minimize pollution or other environmental quality, or (3) in the following or watercourse resources. Depending on the cooperations, drainage computations with pre acclearly showing the drainage areas corresponded functional assessment, soils report, consurveyor, and licensed professional engineer. pictures that clearly show the existing conditions 6. Provide information of all alternatives corenvironmental impact to wetlands or watercourse.	etices, and mitigation measures gulated activity including but not environmental damage, (2) der of priority: restore, enhance emplexity of the project, included no the drainage computativistruction plans signed by a conclude a construction schedule of all areas to be disturbed and esidered. List all alternatives we	which may be considered as a limited to; measures to: maintain or enhance existing or create productive wetland or de the following: sequence of antities and runoff rates, plans ions, existing wetland inventory certified soils scientist, licensed ale, impacts to vegetation, and for cleared of vegetation.

was chosen. All such alternatives shall be diagramed on a site plan or drawing.

Attach plans showing all alternatives considered.			
7. Attach a site plan showing the proposed activity and existing and proposed conditions in relation to wetlands and watercourses and identifying any further activities associated with, or reasonably related to, the proposed regulated activity which are made inevitable by the proposed regulated activity and which may have an impact on wetlands or watercourses. Include a colored grading plan showing areas to be filled (green) and areas to be excavated (brown) that clearly shows existing and proposed contours and proposed limits of disturbance.			
8. Attach the names and mailing addresses of adjacent landowners. Attach additional sheets if necessary. Name ROBERT GOODWIN Address 55 DAY POINT ROAD EAST HAMPTON, CT 06424 Name MYRAN GAPSKI Address 331 NORTH AIRLINE ROAD WALLINGFORD, CT 06492 Name Address			
9. Attach a completed DEEP reporting form. The Agency shall revise or correct the information provided by the applicant and submit the form to the Commissioner of Environmental Protection in accordance with section 22a-39-14 of the Regulations of Connecticut State Agencies.			
10. Attach the appropriate filing fee based on the fee schedule in Section 19 of the regulations. Fee: _ (Make check payable to "The Town of East Hampton")			
11. Name of Erosion Control Agent (Person Responsible for Compliance): EDWARD A. BASILE Phone Numbers: Home, Business, Cell 860-836-0614 Address: Street 528 HALE STREET Town SUFFIELD			
12. Are you aware of any wetland violations (past or present) on this property? YES NO If yes, explain			
13. Are you aware of any vernal pools located on or adjacent (within 500')to the property? YES NO			
14. For projects that do not fall under the ACOE Category 1 general permit – Have you contacted the Army Corps of Engineers? YES NO			
15 Is this project within a public water supply aquifer protection area or a public water supply watershed area? YES NO If so, have you notified the Commissioner of the Connecticut Department of Public Health and the East Hampton WPCA? YES NO (Proof of notification must be submitted with your application.)			
16. PUBLIC HEARINGS ONLY. The applicant must provide proof of mailing notices to the abutters prior to the hearing date.			
17. As the applicant I am familiar with all the information provided in the application and I am aware of the penalties for obtaining a permit through deception or through inaccurate or misleading information. Printed name: EDWARD A. BASILE , Signature:			

528 Hale Street Suffield, CT 06078-2504

September 22, 2022

Inland Wetlands Commission c/o Jeremy DeCarli, AICP, CZEO Planning & Zoning Official Town of East Hampton 1 Community Drive East Hampton, CT 06424

Re: 53 Day Point Road

Dear Mr. DeCarli:

Attached is our IWWA application to build a new cottage on the above referenced property. Since the application does not provide enough space to fully answer certain questions, the additional information is shown below, by Application sections:

2. Property Owner(s)

Edward A. Basile

860-836-0614 - 528 Hale St Suffield, CT 06078-2504

Sophie A. Basile

860-930-3740 - 528 Hale St Suffield, CT 06078-2504

Gregory A. Basile

860-559-4188 - 25 Canal Bank Apt 328 Windsor Locks, CT 06096

As the legal owner of the property listed on this application I hereby consent to the proposed activities. I hereby authorize the members and agents of the Agency to inspect the subject land, at reasonable times, during the pendency of the application and for the life of the permit.

Printed Name: Edward A. Basile

Date: 09-21-2022

Printed Name: Sophie A. Basile

Printed Name: Gregory A. Basile

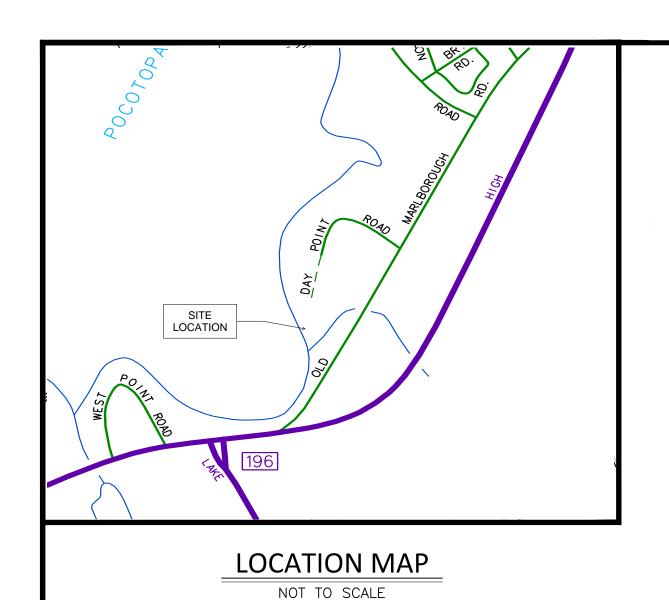
M. H. Bush Date: 09-22-2022

The purpose of our application is to rebuild a cottage on the parcel to replace the cottage that was demolished on September 15, 2022, with your approval. As a result of that demolition, we have already installed hay bales and planted grass seed to control erosion. We will be using Techno Posts for the cottage, which will limit the disturbance of the property. Deliveries will be made in the common area, which will not have an effect on the specific site. The cottage will be one level, so the use of wheeled machinery will not be needed on the site. However, at an appropriate time, a rain water collection trench will need to be dug out and appropriate stone will be placed in those two trenches. The engineering on the site is not yet complete, but a final design will be presented at the October meeting. The trenches will be perpendicular to the lake water and will extend from a point not less that 25' from the water toward the rear of the property. Sewer and water hookups will be done together to limit disturbance at the rear of the property, approximately 57' from the lake.

Thank you,

Edward A. Basile

ne A. Basile



NOTES:

1. BEARINGS AND COORDINATES REFER TO CONNECTICUT STATE PLANE COORDINATE SYSTEM NAD-83.

2. EXISTING GRADING ON SITE TO REMAIN.

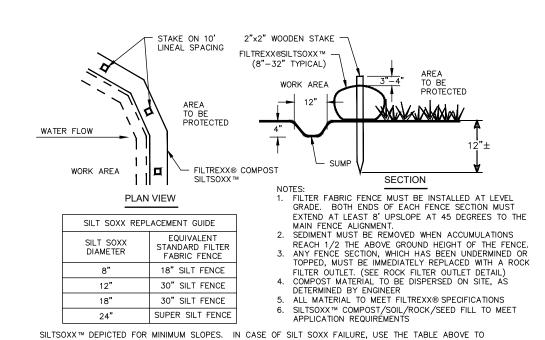
3. NEW STRUCTURE TO BE CONNECTED TO EXISTING SANITARY LATERAL.

4. PROPOSED WATER CONNECTION TO BE CONNECTED TO EXISTING PUBLIC WELL.

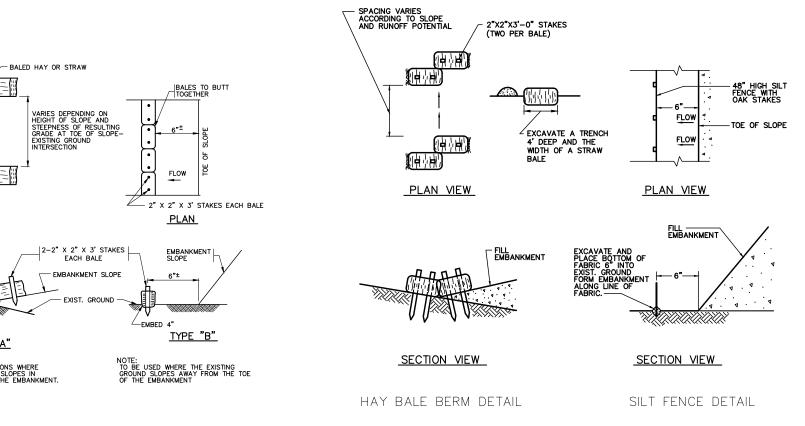
MAP REFERENCES:

TYPE "A"

1. "EXCLUSIVE USE AREA SURVEY, SCHOOL HOUSE BAY ASSOCIATION, HOUSE NO. 53, OFF DAY POINT ROAD, EAST HAMPTON, CONNECTICUT, SCALE 1" = 10' - AUGUST 26, 2008", DUTCH & ASSOCIATES, CIVIL ENGINEERS & LAND SURVEYORS, 392 SOUTH MAIN STREET, COLCHESTER, CONN., PHONE: 537-3465, JOB NO. 06-204-6



SILTSOXX™ DEPICTED FOR MINIMUM SLOPES. IN CASE OF SILT SOXX FAILURE, USE THE TABLE ABOVE TO DETERMINE APPROVED REPLACEMENT BMP GREATER SLOPES MAY REQUIRE LARGER SOCKS PER THE ENGINEER ALTERNATE APPROVED EQUAL COMPOST SOCKS MAY BE USED. CONTRACTOR TO SUBMIT SHOP DRAWINGS AND SUPPORTING DOCUMENTATION FOR REVIEW AND APPROVAL BY ENGINEER AND CONSERVATION DISTRICT FILTREXX® SILTSOXX™ DETAIL



STORMWATER NOTES: 1. DESIGN INPUT OF 768 SF ROOF STRUCTURE CAPTURING FIRST 1.0" OF RAINFALL PER TOWN OF EAST HAMPTON REQUIREMENTS. 2. 768 SF X 0.0833' (1") = 64 CF MINIMUM WATER CAPTURE REQUIREMENT.

3. INFILTRATOR = 24' X 24.5' = 588 SF X 1.0' = 588 CF X 0.5 (PERCENT VOIDS FOR 1" CLEAN STONE) = TOTAL WATER CAPACITY OF 294 CF OF WATER.

4. 294 CF/ 64 CF = 4.6" OF RAINFALL CAPTURED WITH PROPOSED SOLUTION.

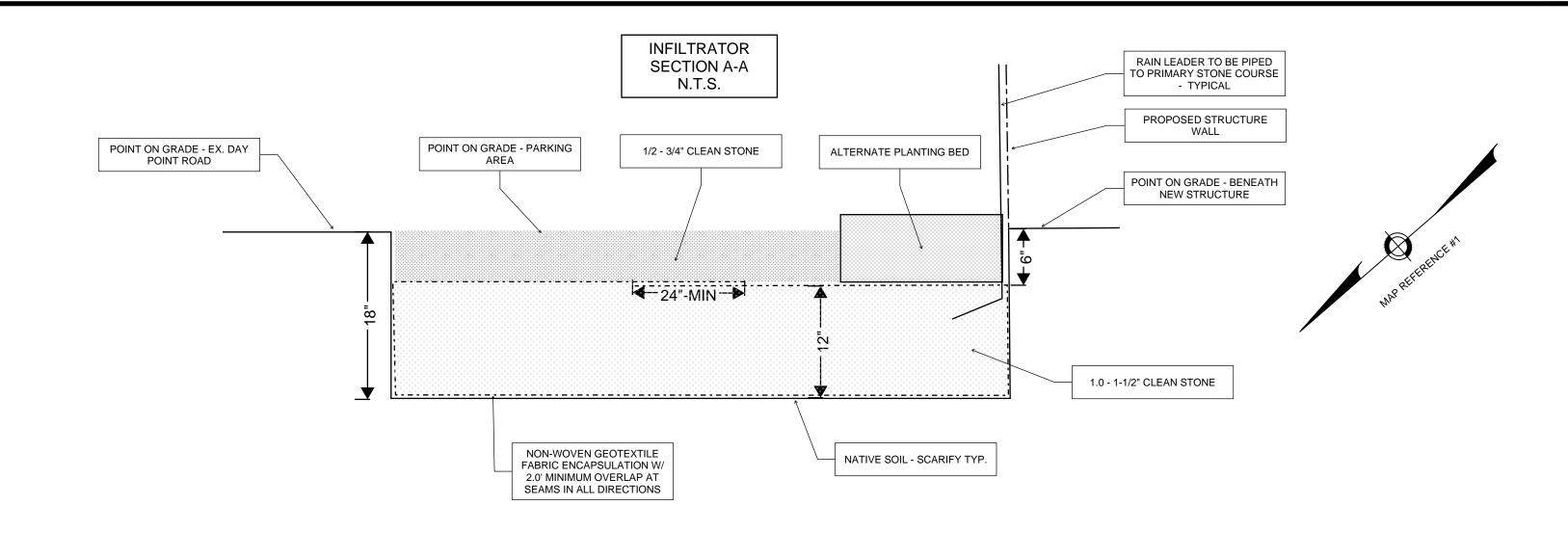
SHALL BE 469.5'. 6. ALL GUTTERS SHALL DIRECT WATER FROM ROOF STRUCTURE

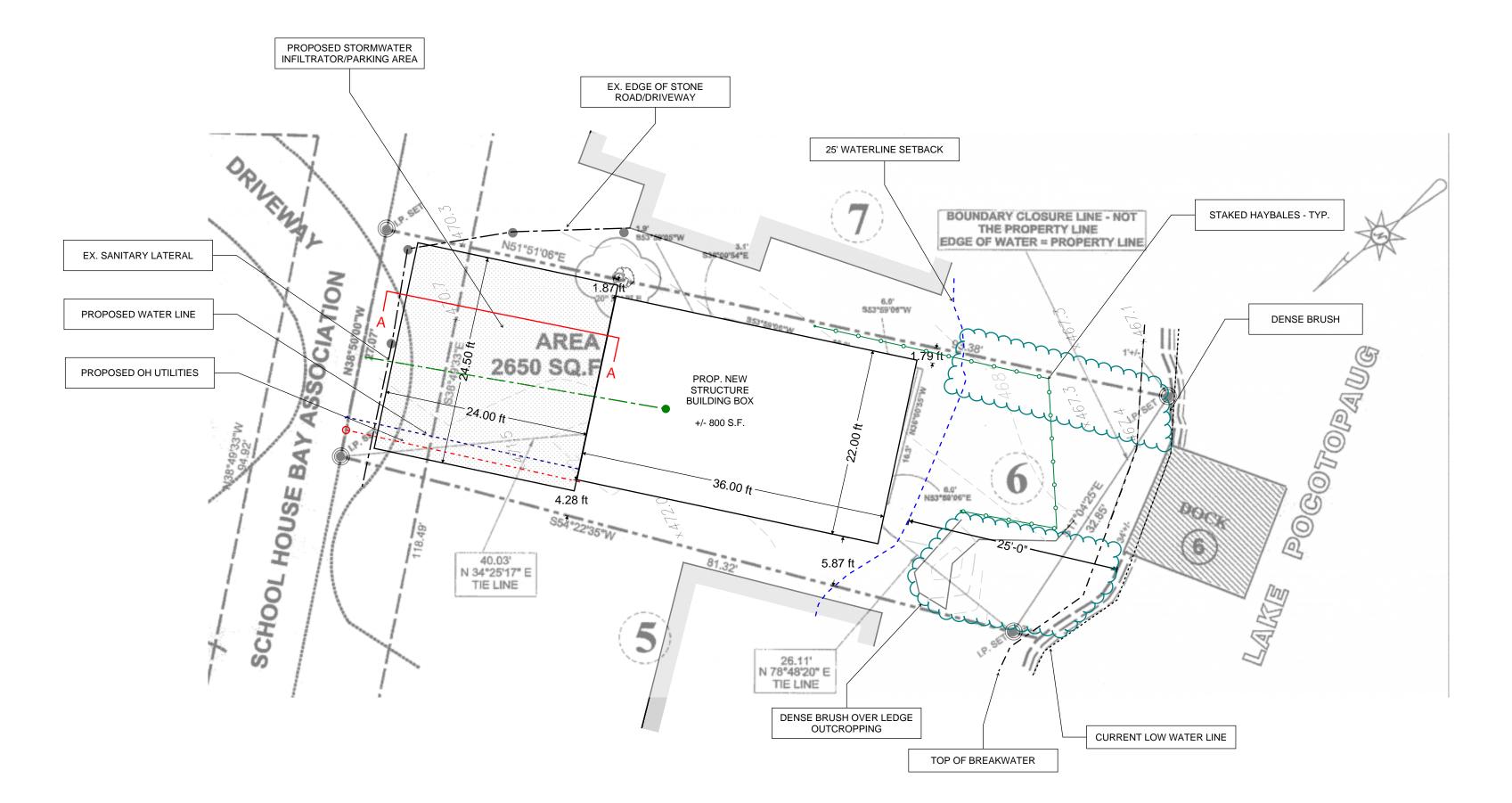
TO REAR OF EUA FOR DISCHARGE TO PROPOSED INFILTRATOR

7. CONTRATOR SHALL FOLLOW TOWN REQUIRED BEST MANAGEMENT PRACTICES FOR STORMWATER QUALITY INCLUDING THOSE DETAILS SHOWN BELOW.

5. TOP ELEVATION OF INFILTRATOR 1-1.5" STONE COURSE

8. CONTRACTOR SHALL CONTACT ENGINEER TO VERIFY SCARIFIED CONDITION OF EXCAVATION PRIOR TO PLACEMENT OF GEOTEXTILE AND CLEAN STONE.





SCALE - 1" = 10'



SITE PLAN FOR BASILE, ET. A

SHEET No.

SURVEY NOTES:

REQUIREMENTS.

1. THIS SURVEY HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-300B-1 THROUGH 20-300B-20 AS REVISED AND THE "STANDARDS AND SUGGESTED METHODS AND PROCEDURES FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC. ON AUGUST 29, 2019. IT IS A ZONING LOCATION SURVEY BASED ON A RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS A-2 AND IS INTENDED BE USED TO DEPICT OR NOTE THE POSITION OF EXISTING OR PROPOSED IMPROVEMENTS WITH RESPECT TO APPLICABLE MUNICIPAL SETBACK REQUIREMENTS TO ENABLE DETERMINATION OF COMPLIANCE WITH SAID

2. THE PROPERTY BOUNDARY DIMENSIONS SHOWN HEREON WERE TAKEN FROM MAP REFERENCE #1.

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

TODD B. DAWIDOWICZ, L.S.

CONN. LIC. NO. 70418

O MY KNOWLEDGE AND BELIEF, THIS PLAN IS SUBSTANTIALLY CORRECT AS NOTED HEREON.
Maurous O
 PANK M DAWIDOWICT PE CONN LIC NO 41085