

RECEIVED  
4-5-21

WWC #21-7 TOWN OF ESSEX  
LAND USE APPLICATION  
PART ONE

FEE WAIVER REQUEST  
SUBMITTED TO BOS

PLEASE CHECK THE APPROPRIATE LINE(S) AND ATTACH THE APPROPRIATE APPLICATION(S):

SPECIAL EXCEPTION	___	VARIANCE/ APPEAL	___
SITE PLAN REVIEW	___	APPROVAL OF LOCATION	___
INLAND WETLANDS PERMIT	<input checked="" type="checkbox"/>	REGULATION TEXT AMENDMENT	___
INLAND WETLANDS PERMIT - AGENT APPROVAL	___	ZONE CHANGE	___
	___	COASTAL SITE PLAN REVIEW	___
WETLAND PERMIT TRANSFER	___	MODIFICATION OF PRIOR APPROVAL	___
SUBDIVISION / RESUBDIVISION	___	SPECIAL FLOOD HAZARD AREA PERMIT	___

PROJECT DESCRIPTION:

GENERAL MAINTENANCE ACTIVITIES AT ESSEX LAND TRUST'S MILLRACE PRESERVE IN IVORYTON. THE FALLS RIVER ABUTS AND RUNS THROUGH PARTS OF THIS PRESERVE.

STREET ADDRESS OF PROPERTY BETWEEN IVORY STREET AND WALNUT STREET IN IVORYTON

ASSESSOR'S MAP 57 69 LOT 37-B LOT SIZE 2.63 DISTRICT VR

APPLICANT ROBERT NUSSBAUM, VP, FOR ESSEX LAND TRUST  
EMAIL: RANUSSBAUM@COMCAST.NET PHONE (917) 589-9860

APPLICANT'S AGENT (if any) \_\_\_\_\_  
EMAIL: \_\_\_\_\_ PHONE \_\_\_\_\_

ENGINEER..SURVEYOR/ARCHITECT \_\_\_\_\_  
EMAIL: \_\_\_\_\_ PHONE \_\_\_\_\_

Note:

- 1) TO BE ACCEPTED BY THE LAND USE OFFICE. THIS APPLICATION MUST BE COMPLETED, SIGNED, AND SUBMITTED WITH THE REQUIRED FEE(S) AND MAP(S) PREPARED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS.
- 2) THE SUBMITTAL OF THIS APPLICATION CONSTITUTES THE PROPERTY OWNER'S PERMISSION FOR THE COMMISSION OR ITS STAFF TO ENTER THE PROPERTY FOR THE PURPOSE OF INSPECTION.
- 3) I HERBY AGREE TO PAY ALL ADDITIONAL FEES AND/OR ADDRESS SUCH COSTS DEEMED NECESSARY BY THE LAND USE OFFICE AS DESCRIBED IN PART THREE OF THIS APPLICATION.

**Town of Essex**  
**Inland Wetlands and Watercourses Commission**

Revised 5/2017 Fee: \$60 to Essex + \$60 to State = \$120

Application # 21-7 Date received by Office 4/5/21 Fee \_\_\_\_\_

Owner of Record ESSEX LAND TRUST

Home Address \_\_\_\_\_

Mailing Address: PO BOX 373, ESSEX, CT 06426

Phone: Home/Cell (917) 589-9860 Work: \_\_\_\_\_

Applicant's Name: ROBERT NUSSBAUM, VT, FOR ESSEX LAND TRUST

Home Address 18 RIVERVIEW STREET, ESSEX, CT 06426

Mailing Address: SAME

Phone: Home/Cell (917) 589-9860 Work: \_\_\_\_\_

Applicant's interest in the land if the applicant is not the property owner \_\_\_\_\_

Location of Property by Street & Village Address: MILLACE PRESERVE AND TRAIL BETWEEN IVORY AND WALNUT STREETS, IVORYTON

State the names of all property owners adjacent to the subject property:

Name of Adjacent Property Owner	Street Address (include Mailing Address if Different)
<u>SEE ATTACHED SPREADSHEETS</u>	

For large properties, please attach another sheet if necessary.

Check applicable activities occurring in or within 100 feet of wetlands and/or watercourses:

- |   |  |
|---|--|
| Construction of a structure(s) _____                                  | Discharge _____                                  |
| Other site development work <input checked="" type="checkbox"/>       | Pond creation/dredging _____                     |
| Deposition or removal of material <input checked="" type="checkbox"/> | Tree removal <input checked="" type="checkbox"/> |
| Stream altering/channelization _____                                  | Dam maintenance _____                            |
| Subdivision/Resubdivision _____                                       | Other <input checked="" type="checkbox"/>        |

Nature of Request : Explain in detail the extent of any activity checked above, the type of material, and the equipment to be used to complete project. (Use additional sheets if necessary.)

ATTACHED LIST IDENTIFIES THE ANTICIPATED SCHEDULED AND UNSCHEDULED MAINTENANCE ACTIVITIES AT THE MILLACE PRESERVE

Estimated time for completion: OVER THE COURSE OF 2020



Explain what alternatives have been considered in connection with this application to avoid altering inland wetlands and/or watercourses?

THESE ACTIVITIES ARE REQUIRED OR RECOMMENDED TO PRESERVE AND ENHANCE THE CONSERVATION VALUES OF THE MILLAGE AND KEEP IT ACCESSIBLE AND FRIENDLY FOR PASSIVE RECREATION.

ACTIVITY LOCATION (Map with sufficient detail must be submitted as a part of the application)

Approximate number of acres of wetlands (or portion thereof) on the property: 2.0

Approximate area of inland wetlands to be altered:

If known, are vernal pools or tidal wetlands located on the property? NO

If yes, where and how many acres (or portion thereof) on the property?

Is property located within a Special Flood Hazard Area? YES

Is any portion of the property within the channel encroachment line? NO

Has the property been flagged by a licensed soil scientist? NO

If yes, by who, and when?

Will there be water discharge into wetlands? NO

Discharge - Specify Type

ADDITIONAL INFORMATION MAY BE REQUIRED DEPENDING UPON THE COMPLEXITY OF THE PROJECT.

CERTIFICATION:

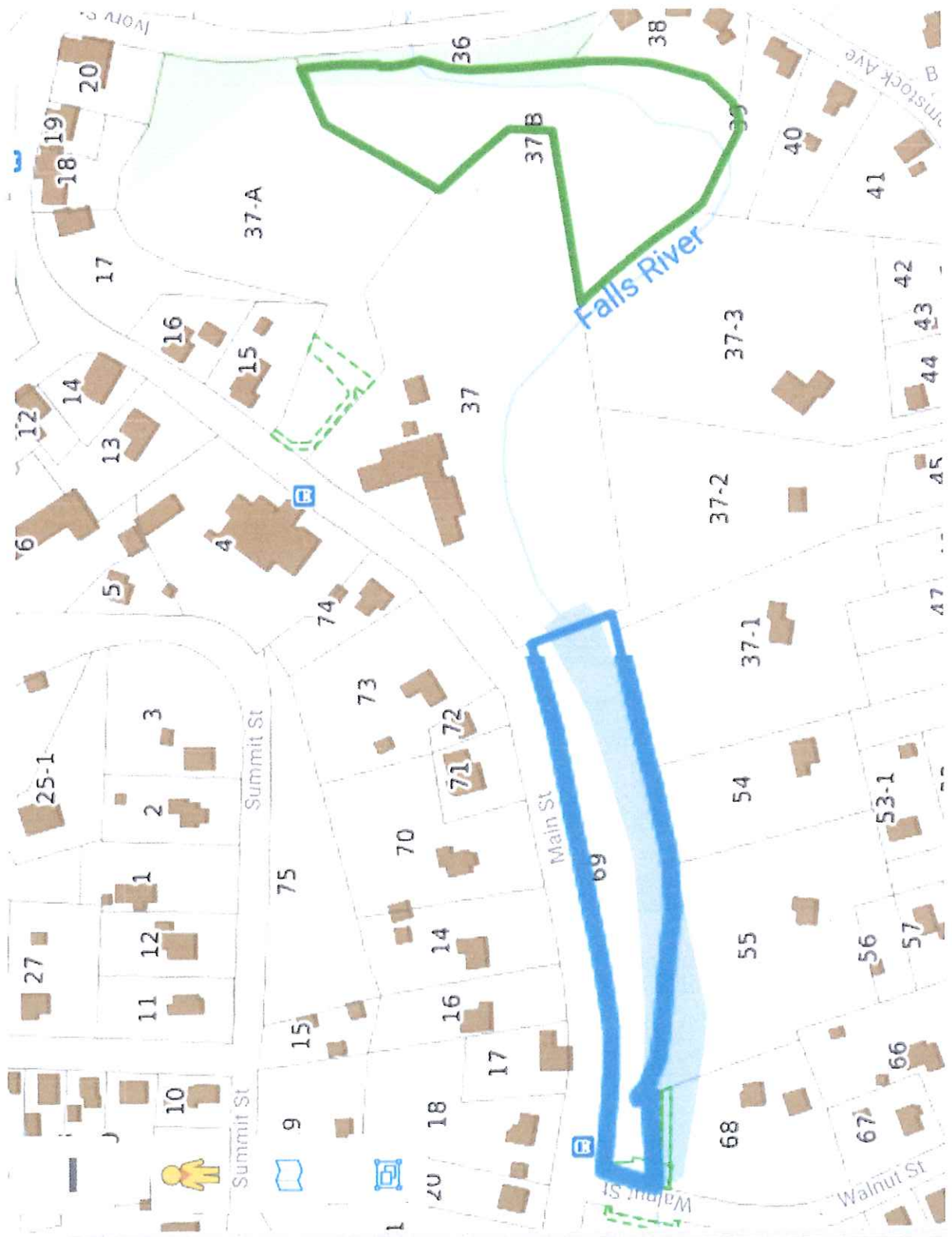
The applicant understands that this application is to be considered complete only when all information and documents required by the Commission have been submitted. The undersigned warrants the truth of all statements contained herein and in all supporting documents according to the best of his/her knowledge and belief. Permission is granted to the Town of Essex Inland Wetlands and Watercourses Commission and its agent(s) to walk the land, at reasonable times, and perform those tests necessary to property review the application, both before and after a final decision has been issued.

Applicant's Signature Robert Mumbain Date 4/2/21

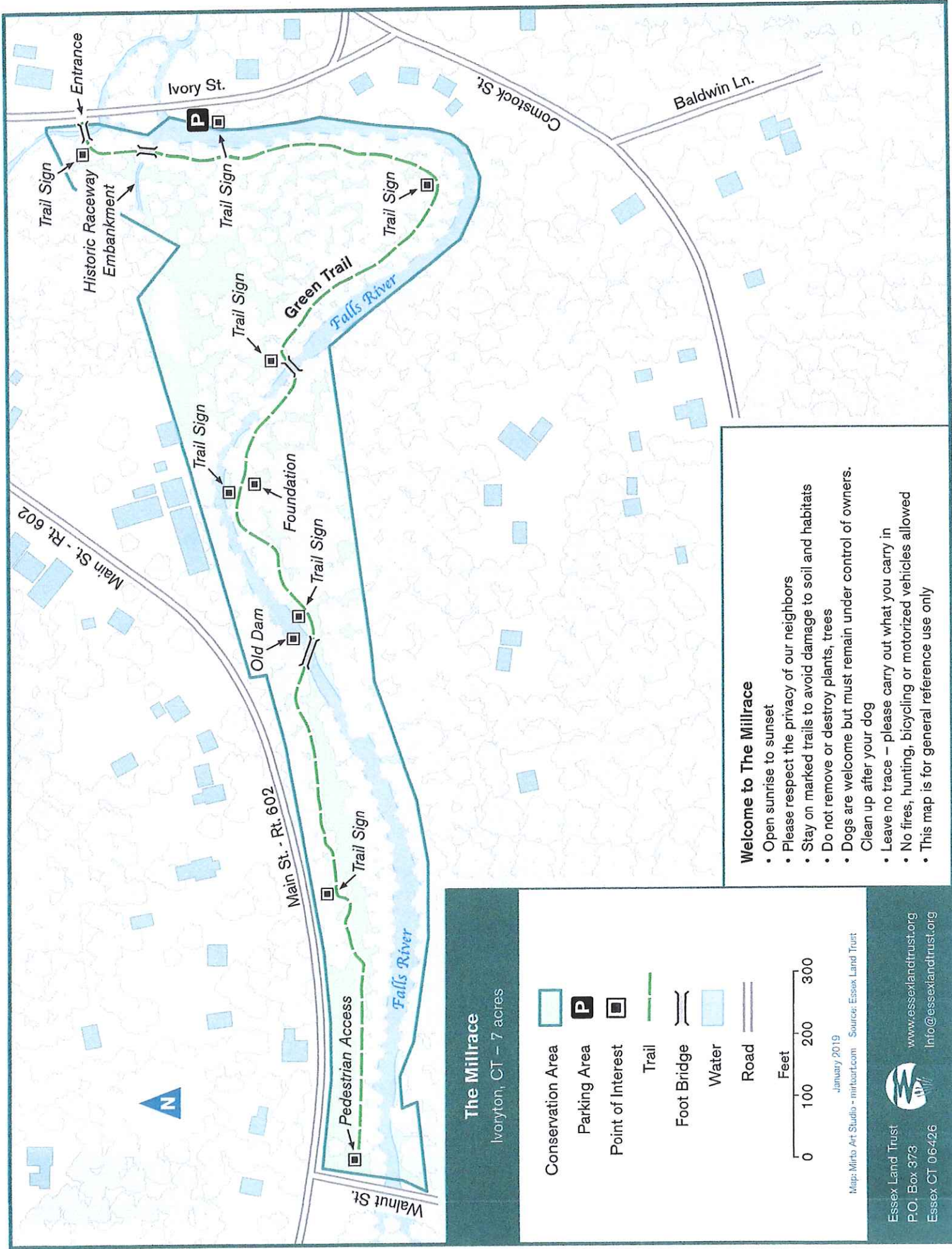
Owner's Signature Robert Mumbain, VP Date 4/2/21  
ESSEX LAND TRUST

Commission Action Approved Denied Date

Agent Action Approved Denied Date



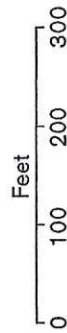




### The Millrace

Ivoryton, CT - 7 acres

- Conservation Area
- Parking Area
- Point of Interest
- Trail
- Foot Bridge
- Water
- Road



Map: Mirto Art Studio - mirtoart.com Source: Essex Land Trust  
 January 2019

Essex Land Trust  
 P.O. Box 373  
 Essex CT 06426  
[www.essexlandtrust.org](http://www.essexlandtrust.org)  
[info@essexlandtrust.org](mailto:info@essexlandtrust.org)

### Welcome to The Millrace

- Open sunrise to sunset
- Please respect the privacy of our neighbors
- Stay on marked trails to avoid damage to soil and habitats
- Do not remove or destroy plants, trees
- Dogs are welcome but must remain under control of owners. Clean up after your dog
- Leave no trace - please carry out what you carry in
- No fires, hunting, bicycling or motorized vehicles allowed
- This map is for general reference use only

## 2021 Planned Maintenance Activities at Millrace Preserve

- General trail maintenance, e.g. clear fallen material, remove encroaching invasives; fill in rutted areas with wood chips.
- Continue the mowing schedule on the north side of the river to control/eradicate native species (uses walk behind brush-hog style mower).
- complete bog walk on Ivory Street side of preserve (additional 200' would make it dry all year except severest flooding)
- Continue the introduction of native riparian border plants (60 Buttonbush, Swamp Azaleas and Pussy Willows planted in 2020)
- Introduce experimental plots of native ferns and sedges in high flood plain to see what prospers and could be successfully used for native habitat restoration.
- Maintenance of brush encroaching rip rap on north bank of Falls River near Walnut Street. This was done under IWWC permit in 2014 and needs to be done again. Anglers access the river here after DEEP stocks the river in this area each spring.
- Install short footbridge over storm drain outflow from Main Street and maintain the outflow area to prevent the buildup of mosquito-breeding pools in that area.
- Improve the safety aspects of the Ivory Street entrance by raising the platform of the bridge and improving the steps leading down to it.
- Selective tree work (removal of blow downs and dead or damaged trees that create an overhead hazard) .
- Clean up brush piles (remove where feasible, re-position as "habitat piles" where not).

- Maintenance and clearing of beaver dam overflow control pipe at Ivory Street entrance to Millrace, to prevent back up into area behind the Library; this area has been treated for phragmites under DEEP permit.
- Support town public works staff on Main Street bank west of village center...fence replacement, brush clearing, and selective tree removal. The Public Works Department will handle any permits required.
- Provide support to the on-going archaeological project. Sarah Sportman, the Connecticut State Archaeologist, did a ground penetrating radar survey of a portion of the Millrace in 2020, the purpose of which was to locate potential remains of the ivory bleaching sheds or other items related to the ivory factory. Sarah and her team will excavate them in May, after the ground is thoroughly dry. They will hand dig two areas approximately 6x6x4 foot deep, and then replace the material when done. The two sites are approximately 35-40 feet from the bank of the river. This effort is being done in support of the Essex Historical Society Follow the Falls Initiative.

ID	Site Address	Owner Name	Co-Owner Name	Owner Address	Owner City	Owner State	Owner State
58-014	135 MAIN ST IVTN	ABBOTT STACY N & FEELEY DONALD P		P.O. BOX 575	IVORYTON	CT	06442
58-016	139 MAIN ST IVTN	BILLINGS CHRISTINE L		PO BOX 512	IVORYTON	CT	06442
57-055	11 TERRACE LA	CLARK JACQUELINE M		1429 RED VILLAGE RD	LYNDONVILLE	VT	058518589
57-037-01	53 COMSTOCK AVE	TUBBS WILLIAM J & GAIL L		53 COMSTOCK AVE	IVORYTON	CT	06442
57-037	126 MAIN ST IVTN	MUR PROPERTIES LLC		11 BECKWITH LN	OLD LYME	CT	06371
58-020	147 MAIN ST IVTN	PARKER SHELDON C+ELIZABETH A		147 MAIN ST	IVORYTON	CT	06442
58-031	158 MAIN ST IVTN	IVORY KEY LLC		159 E 126TH ST	NEW YORK	NY	10035
57-072	125 MAIN ST IVTN	FRAZIER JULIE A		125 MAIN ST	IVORYTON	CT	06442
57-073	123 MAIN ST IVTN	SILVA CHRISTOPHER J & SUZANNE		123 MAIN STREET	IVORYTON	CT	06442
58-017	141 MAIN ST IVTN	RAMANAUSKAS DALIA I		141 MAIN ST	IVORYTON	CT	06442
57-054	9 TERRACE LA	BAUER MONICA AND NICHOLS KENNEDY C		9 TERRACE LA	IVORYTON	CT	06442
58-018	145 MAIN ST IVTN	BARRET PAUL D & THIBEAULT DALE W		145 MAIN ST	IVORYTON	CT	06442
57-068	7 WALNUT ST	MAYNARD LAURA M & DAVID W IV		P.O. BOX 166	IVORYTON	CT	06442
57-037-02	49 COMSTOCK AVE	MCPHERSON PATRICK F JR & THERESA J		49 COMSTOCK AVE	IVORYTON	CT	06442
57-071	129 MAIN ST IVTN	MISSION SOC DIOCESE OF CONN		1335 ASYLUM AVE	HARTFORD	CT	06105-2295
57-070	131 MAIN ST IVTN	MISSION SOC DIOCESE OF CONN		1335 ASYLUM AVE	HARTFORD	CT	06105-2295



ID	Site Address	Owner Name	Owner Address	Owner City	Owner State	{ownerState}
57-035	13 IVORY ST	HAYNES JAYNE P	13 IVORY ST	IVORYTON	CT	06442
57-037	126 MAIN ST IVTN	MUR PROPERTIES LLC	11 BECKWITH LN	OLD LYME	CT	06371
57-037-A	MAIN ST IVTN	IVORYTON PLAYHOUSE FOUNDATION INC	THE PO BOX 458	IVORYTON	CT	06442
57-040	31 COMSTOCK AVE	SMITH WM T + BARBARA C	PO BOX 281	IVORYTON	CT	06442
57-037-03	47 COMSTOCK AVE	KATELEY JEFFREY	47 COMSTOCK AVE	IVORYTON	CT	06442
57-036	IVORY ST	ESSEX TOWN OF	UNK	ESSEX	CT	06426
57-022	7 IVORY ST	SWOPE CARL & KATHERINE	PO BOX 72	IVORYTON	CT	06442
57-038	25+27 COMSTOCK AVE	WILCOX JEROME E III	179 WHITNEY ST	HARTFORD	CT	06105
57-039	29 COMSTOCK AVE	WILCOX JEROME E	29 COMSTOCK AVE	IVORYTON	CT	06442