

TOWN OF ESSEX
LAND USE APPLICATION
PART ONE

RECEIVED
OCT 29 2021

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	<u>X</u>	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:

Replace damaged holding tank which was removed with a new double walled holding tank in location shown on the site plan

STREET ADDRESS OF PROPERTY 8 Industrial Park Road, Centerbrook

ASSESSOR'S MAP 44 LOT 14 LOT SIZE 18 Ac DISTRICT LI

APPLICANT Tower Labs
P.O. Box 306, Centerbrook, CT 06409 PHONE 860-767-2127

APPLICANT'S AGENT (if any) Robert L. Doane, Jr., P.E., L.S., Doane Engineering
P.O. Box 113, Centerbrook, CT 06409 PHONE 860-767-0138

ENGINEER/SURVEYOR/ARCHITECT Robert L. Doane, Jr., P.E., L.S., Doane Engineering
P.O. Box 113 Centerbrook, CT 06409 PHONE 860-767-0138

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 8/2014 Fee: \$60 to Essex + \$60 to State = \$120

Application # 21-19 Date received by Office 10/29/21 Fee \$260.00

Owner of Record Tower Labs

Home Address _____

Mailing Address: P.O. Box 306 Centerbrook, CT 06409

Phone: Home/Cell _____ Work: 860-767-2127

Applicant's Name: Robert L. Doane, Jr., P.E., L.S., Doane Engineering

Home Address _____

Mailing Address: P.O. Box 113, Centerbrook, CT 06409

Phone: Home/Cell _____ Work: 860-767-0138

Applicant's interest in the land if the applicant is not the property owner: _____

Location of Property by Street & Village Address: 8 Industrial Park Road

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

Name of Adjacent Property Owner	Street Address (include Mailing Address if Different)
See attached	

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 _____ | Pond creation/dredging _____ |
| Deposition or removal of material <u>X</u> | Tree removal _____ |
| Stream altering/channelization _____ | Dam maintenance _____ |
| Subdivision/Resubdivision _____ | Other <u>X</u> |

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.)

Replace damaged holding tank which has been removed with a double walled holding tank as shown on the plan

Estimated time for completion: 1 week

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

No alternative exist and no wetlands or watercourses were altered

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: .06 Ac (in area of work)

Approximate area of inland wetlands to be altered: 0

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? No

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

Has the property been flagged by a licensed soil scientist yes

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 properly review the application, both before and after a final decision has been issued.

Applicant's Signature Robert L. Doane, Jr. Date 10-29-21

Agent for Applicant: Robert L. Doane, Jr., P.E., L.S.

Owner's Signature Robert L. Doane, Jr. Date 10-29-21

Agent for Owner: Robert L. Doane, Jr., P.E., L.S.

Commission Action Approved Denied Date

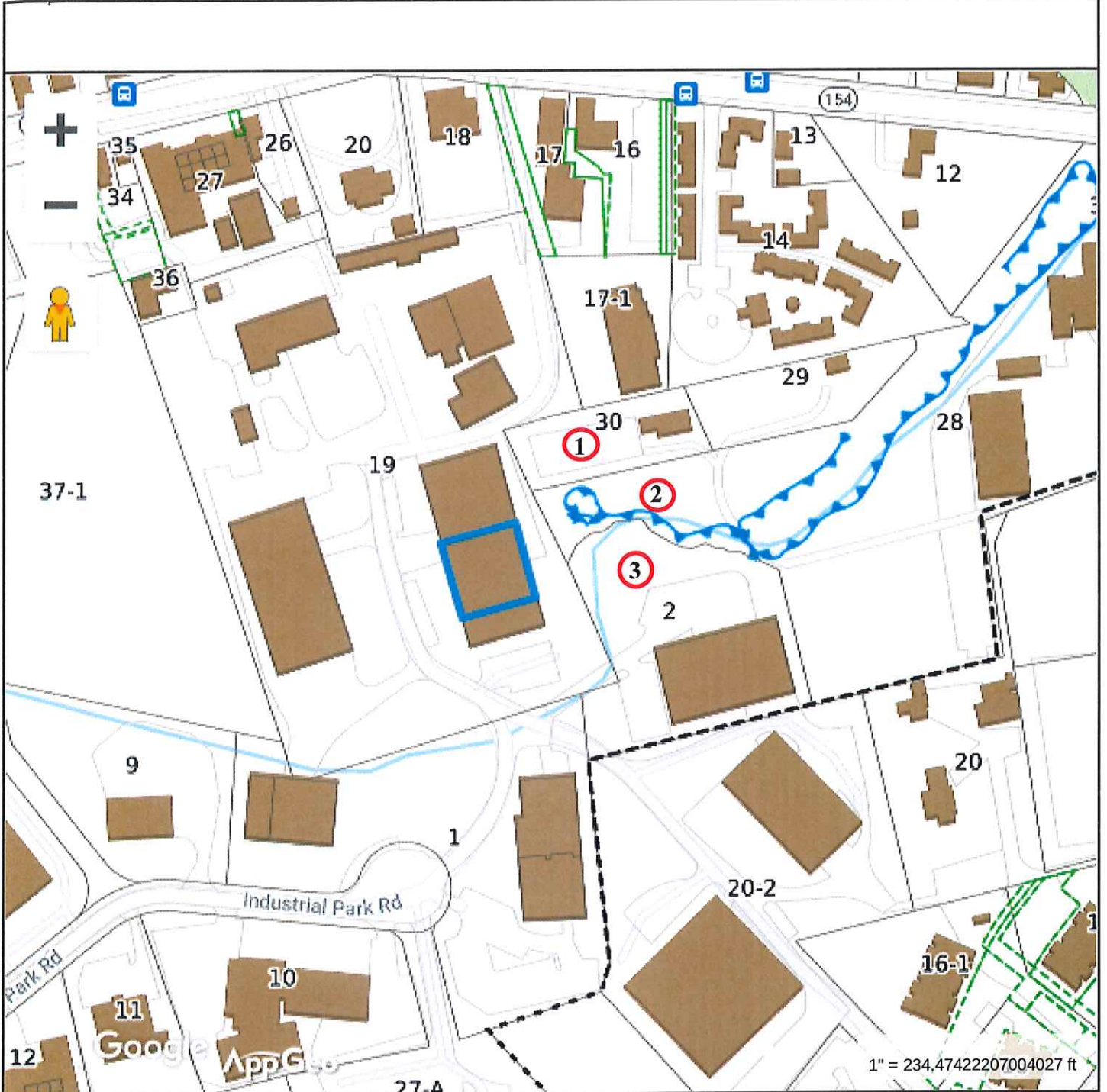
Agent Action Approved Denied Date

Adjoiners
8 Industrial Park Road
Centerbrook, CT

1. Ann Morgan
P.O. Box 394
Ivoryton, CT 06442


2. Macbeth Ventures LLC
c/o HT Partners LLC
6 Main Street # 312
Centerbrook, CT 06409

3. Rymash Properties LLC
c/o Essex Marine Group
37 Pratt St Unit 1
Essex, CT 0626



Property information

Property ID	44 19-9
Location	35-41 INDUSTRIAL PARK RD
Owner	DEMCO LLC



**MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT**

Town of Essex, CT makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 4/13/2021
Data updated daily

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions on pages 2 and 3 and mail to:

DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106

Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.

PART I: Must Be Completed By The Inland Wetlands Agency

1. DATE ACTION WAS TAKEN: year: _____ month: _____
2. ACTION TAKEN (see instructions - one code only): _____
3. WAS A PUBLIC HEARING HELD (check one)? yes no
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print name) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTIVITY IS OCCURRING (print name): ESSEX
does this project cross municipal boundaries (check one)? yes no
if yes, list the other town(s) in which the activity is occurring (print name(s)): _____
6. LOCATION (see instructions for information): USGS quad name: Essex or number: 99
subregional drainage basin number: _____
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER (print name): Tower Labs
8. NAME & ADDRESS OF ACTIVITY / PROJECT SITE (print information): #8 Industrial Park Road
briefly describe the action/project/activity (check and print information): temporary permanent description: _____
Install holding tank
9. ACTIVITY PURPOSE CODE (see instructions - one code only): D
10. ACTIVITY TYPE CODE(S) (see instructions for codes): 2, 12, _____, _____
11. WETLAND / WATERCOURSE AREA ALTERED (see instructions for explanation, must provide acres or linear feet):
wetlands: 0.06 acres open water body: 0 acres stream: 0 linear feet
12. UPLAND AREA ALTERED (must provide acres): 0.06 acres
13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (must provide acres): 0 acres

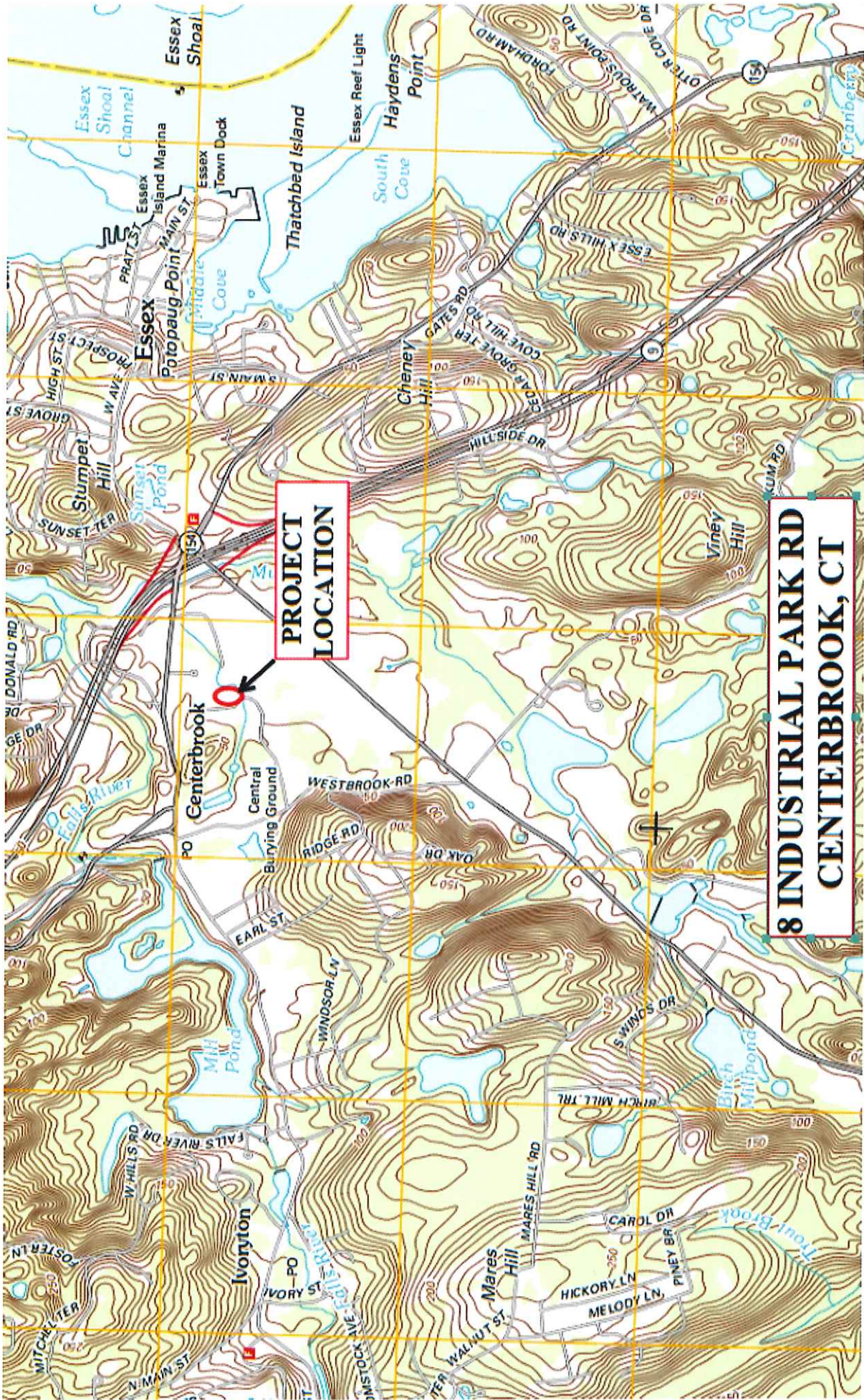
DATE RECEIVED:

PART III: To Be Completed By The DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

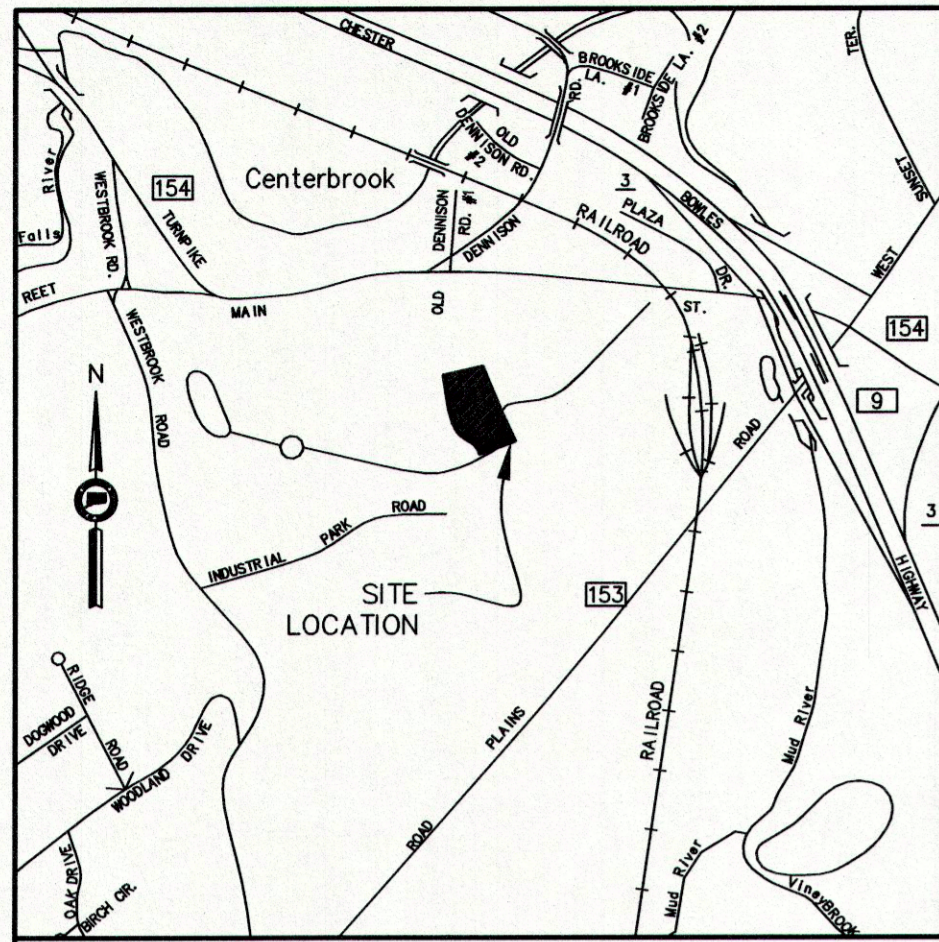
FORM CORRECTED / COMPLETED: YES NO



**PROJECT
LOCATION**

**8 INDUSTRIAL PARK RD
CENTERBROOK, CT**

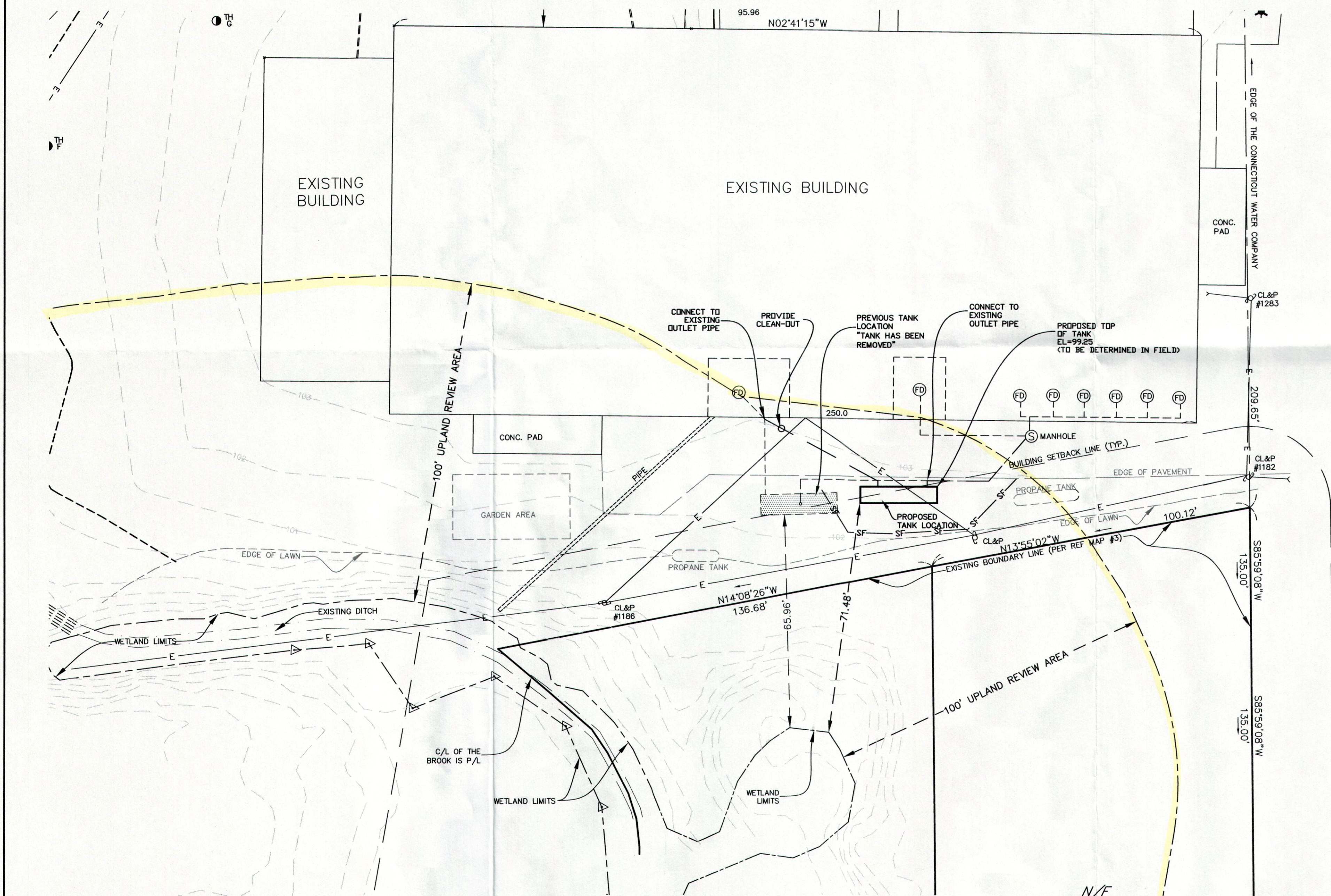
DATE	REVISION	CK.



LOCATION MAP
SCALE: 1"=1000'±

1/4" THICK STRIPER PLATES INSTALLED ON THE TANK INTERIOR BOTTOM UNDER EACH OPENING IN ACCORDANCE WITH STEEL TANK INSTITUTE 24" x 24" x 1/4" KIDDER ATTACHMENT PLATE WITH FIVE 3/4" x 3" LONG TREADS STUCCO WELDED TO EACH HEAVY STUD; REMOVED PRIOR TO COMPLETION OF COATING OPERATION
 *** THIS TANK DESIGNED FOR MAXIMUM BURIAL DEPTH OF 5 FEET (GRADE TO TOP OF TANK) WITH APPROVED BACKFILL MATERIAL ***

CUSTOMER APPROVAL SIGNATURE/DATE:	4000 GALLON D/W PERMATANK U/G STORAGE TANK
	<p>SURFACE PREPARATION/COATING INFORMATION:</p> <p>INTERIOR SURFACES: N/A</p> <p>EXTERIOR SURFACES: SSPC-SP-4 COMMERCIAL BLAST CLEAN POLYPROPYLENE MESH STANDOFF/POLYESTER MESH FORMING INDUSTRIAL SPACE WITH 100 MIN MINOR STEEL TANK INSTITUTE APPROVED FRISCHES; REINFORCED POLYESTER RESIN/CHEMICAL RESISTANT VGL COATING STEEL TANK ASSOCIATION POLYPROPYLENE STAND OFF MESH, 1" MINIMUM SPACING; OUTLAY FILM, REINFORCED CHEMICAL RESISTANT VGL COATING STEEL TANK INSTITUTE SPECIFICATION FOR FORM TANK</p> <p>MATERIAL /CONSTRUCTION/ LABELING INFORMATION:</p> <p>MATERIAL: CARBON STEEL (ASTM A 36, ASTM A 533 OR ASTM A 569)</p> <p>WALL THICKNESS: PRIMARY HEAD TO 24\"/> </p>



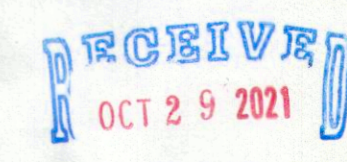
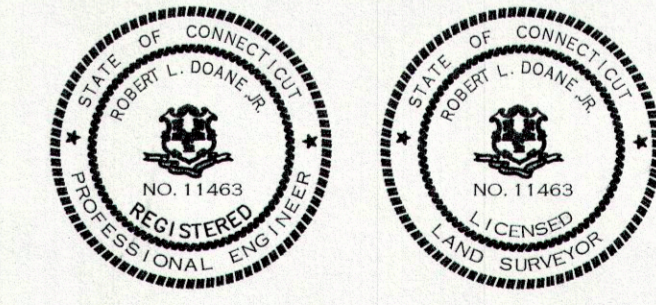
THIS SURVEY HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300b-1 TO 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES "MINIMUM STANDARDS FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT". IT IS AN IMPROVEMENT LOCATION SURVEY AND IS INTENDED TO DEPICT THE LOCATION OF THE EXISTING BUILDING, UTILITIES AND PROPOSED TANK AS SHOWN HEREON IN RELATION TO PROPERTY LINES AND WETLANDS.

"THIS PLAN WAS COMPILED FROM OTHER MAPS, RECORD RESEARCH OR OTHER SOURCES OF INFORMATION. IT IS A CLASS D MAP. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE".

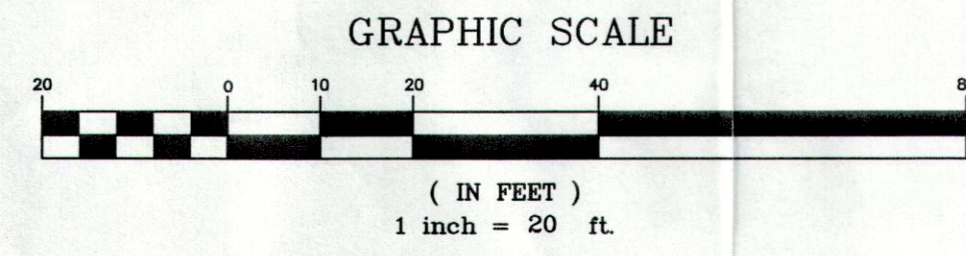
TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

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

Robert L. Doane, Jr.
 ROBERT L. DOANE, JR.
 CONN. P.E. & L.S. LIC. NO. 11463



MAP #44 LOT #19-8



DOANE ENGINEERING
 CIVIL ENGINEERING AND LAND SURVEYING
 P.O. BOX 113 CENTERBROOK, CONNECTICUT 06409
 TEL: (860)767-0138, FAX: (860)767-9104

SITE PLAN
 PREPARED FOR
 TOWER LABS
 INDUSTRIAL PARK ROAD, CENTERBROOK, CONNECTICUT

SCALE: 1"=20'	DATE: 10/28/21	SHEET NO.:	IDENT. NO.:
		1 OF 1	

N/F
 RYMASH PROPERTIES LLC.

N/F
 MACBETH VENTURES LLC.

N/F
 ANNA MORGAN