STAKED BALED HAY EROSION CHECK DETAIL

DRAINAGE ANALYSIS

1 8'X12' VEGETATED SWALE TO HANDLE 600 S.F. OF RUNOFF AND 1 4'X20' VEGETATED SWALE TO HANDLE 500' S.F. OF RUNOFF. TOTAL RUNOFF ACCOUNTED FOR = 1100 S.F.

ZONING

ZONE FARMING F-2
THIS SITE FALLS IN A HISTORIC DISTRICT.

MIN. LOT SIZE	2 ACRES
MIN. FRONT.	150'
MAX. LOT COVER.	25%
MAX HEIGHT ACCESSORY	15'
SETBACKS:	
FRONT	60'
SIDE	30'
REAR	45'

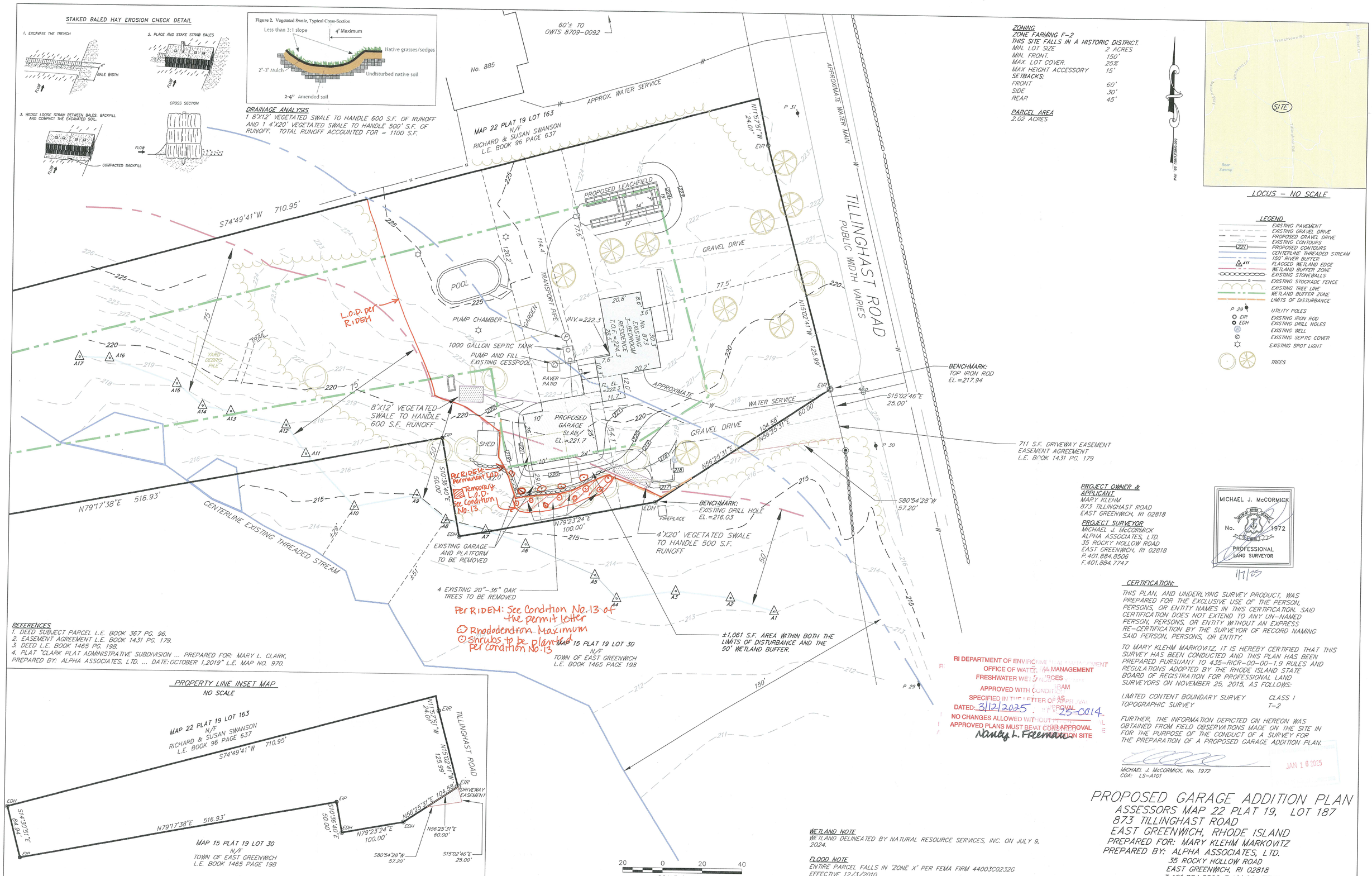
PARCEL AREA

2.02 ACRES

LOCUS – NO SCALE

LEGEND

- EXISTING PAVEMENT
- EXISTING GRAVEL DRIVE
- PROPOSED GRAVEL DRIVE
- 220 EXISTING CONTOURS
- 221 PROPOSED CONTOURS
- CENTERLINE THREADED STREAM
- 150' RIVER BUFFER
- A11 FLAGGED WETLAND EDGE
- WETLAND BUFFER ZONE
- EXISTING STONEWALLS
- EXISTING STOCKADE FENCE
- EXISTING TREE LINE
- WETLAND BUFFER ZONE
- LIMITS OF DISTURBANCE
- P 29 UTILITY POLES
- EIR EXISTING IRON ROD
- EDH EXISTING DRILL HOLES
- W EXISTING WELL
- EXISTING SEPTIC COVER
- EXISTING SPOT LIGHT
- TREES



REFERENCES

1. DEED SUBJECT PARCEL L.E. BOOK 367 PG. 96.
2. EASEMENT AGREEMENT L.E. BOOK 1431 PG. 179.
3. DEED L.E. BOOK 1465 PG. 198.
4. PLAT "CLARK PLAT ADMINISTRATIVE SUBDIVISION ... PREPARED FOR: MARY L. CLARK, PREPARED BY: ALPHA ASSOCIATES, LTD. ... DATE: OCTOBER 1,2019" L.E. MAP NO. 970.

PROPERTY LINE INSET MAP

NO SCALE

20 0 20 40
SCALE IN FEET

WETLAND NOTE

WETLAND DELINEATED BY NATURAL RESOURCE SERVICES, INC. ON JULY 9, 2024.

FLOOD NOTE

ENTIRE PARCEL FALLS IN 'ZONE X' PER FEMA FIRM 44003C0232G EFFECTIVE 12/3/2010

RI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
SPECIFIED IN THE LETTER OF APPROVAL
DATED: 3/12/2025 FILE NO. 25-0014
NO CHANGES ALLOWED WITHOUT THE OFFICE'S APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE
Nancy L. Freeman

PROJECT OWNER & APPLICANT

MARY KLEHM
873 TILLINGHAST ROAD
EAST GREENWICH, RI 02818

PROJECT SURVEYOR

MICHAEL J. McCORMICK
ALPHA ASSOCIATES, LTD.
35 ROCKY HOLLOW ROAD
EAST GREENWICH, RI 02818
P.401.884.8506
F.401.884.7747

MICHAEL J. McCORMICK
No. 1972
PROFESSIONAL LAND SURVEYOR
1/7/25

CERTIFICATION:

THIS PLAN, AND UNDERLYING SURVEY PRODUCT, WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS, OR ENTITY NAMES IN THIS CERTIFICATION. SAID CERTIFICATION DOES NOT EXTEND TO ANY UN-NAMED PERSON, PERSONS, OR ENTITY WITHOUT AN EXPRESS RE-CERTIFICATION BY THE SURVEYOR OF RECORD NAMING SAID PERSON, PERSONS, OR ENTITY.

TO MARY KLEHM MARKOVITZ, IT IS HEREBY CERTIFIED THAT THIS SURVEY HAS BEEN CONDUCTED AND THIS PLAN HAS BEEN PREPARED PURSUANT TO 435-RICR-00-00-1.9 RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND STATE BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

LIMITED CONTENT BOUNDARY SURVEY	CLASS I
TOPOGRAPHIC SURVEY	T-2

FURTHER, THE INFORMATION DEPICTED ON HEREON WAS OBTAINED FROM FIELD OBSERVATIONS MADE ON THE SITE IN FOR THE PURPOSE OF THE CONDUCT OF A SURVEY FOR THE PREPARATION OF A PROPOSED GARAGE ADDITION PLAN.

MICHAEL J. McCORMICK, No. 1972
COA: LS-A101

JAN 16 2025

PROPOSED GARAGE ADDITION PLAN

ASSESSORS MAP 22 PLAT 19, LOT 187
873 TILLINGHAST ROAD
EAST GREENWICH, RHODE ISLAND
PREPARED FOR: MARY KLEHM MARKOVITZ
PREPARED BY: ALPHA ASSOCIATES, LTD.
35 ROCKY HOLLOW ROAD
EAST GREENWICH, RI 02818
T.401.884.8506 F.401.884.7747
SCALE 1" = 20' DATE: NOVEMBER, 2024 SHEET 1 OF 1