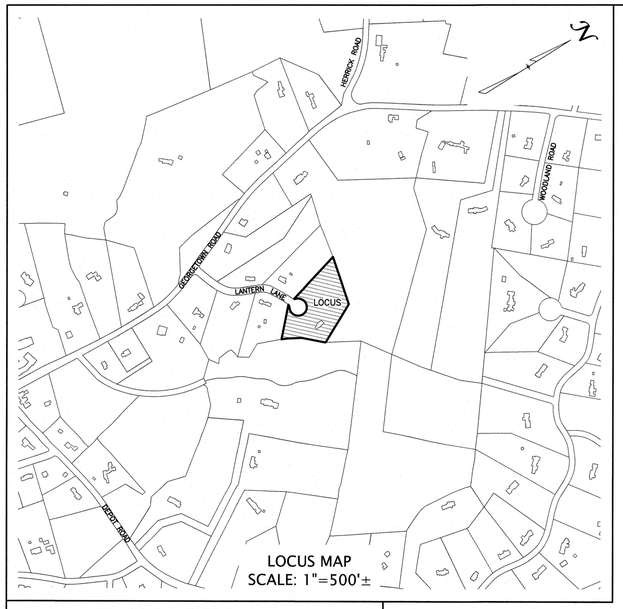
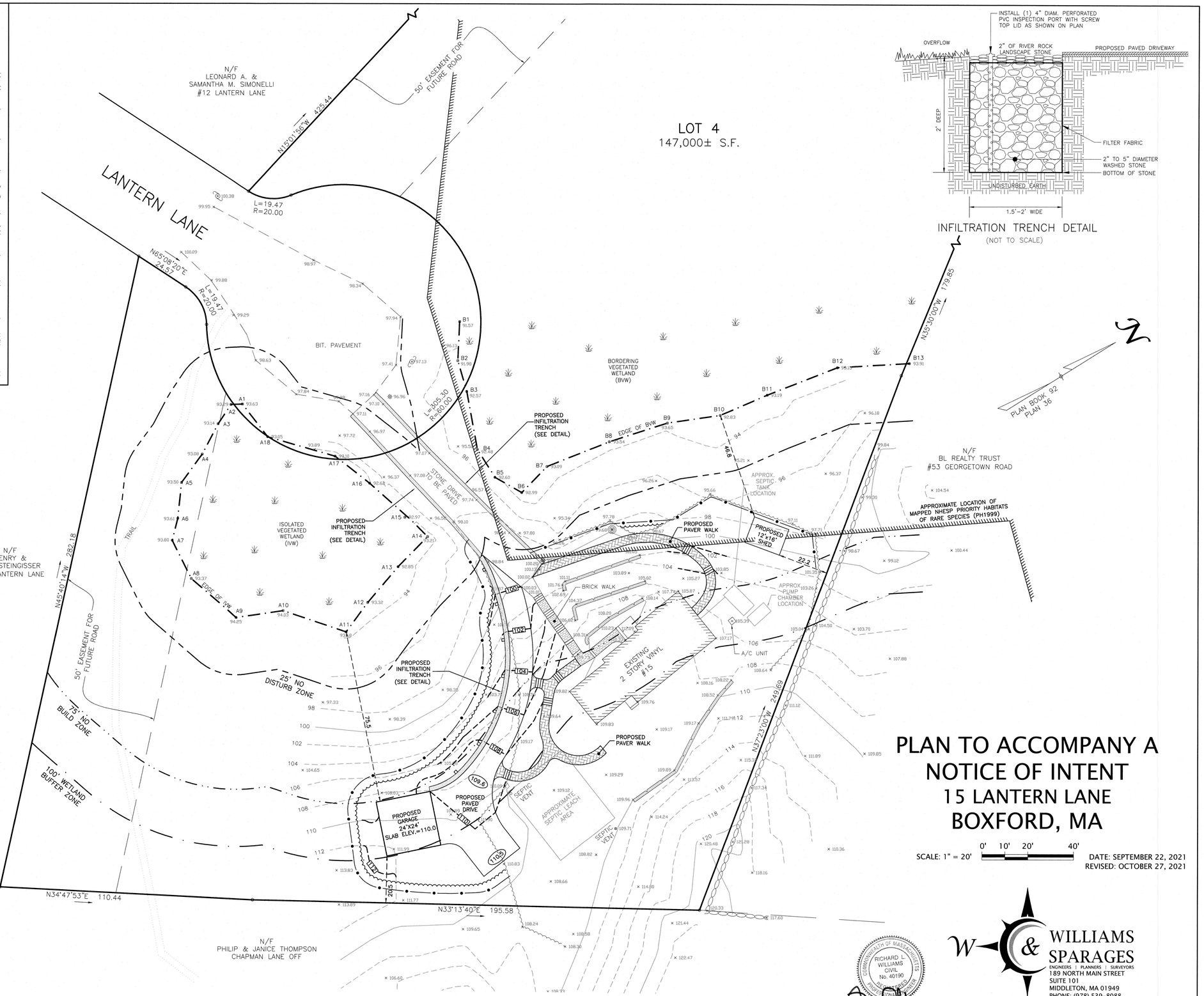


LOCUS MAP
SCALE: 1"=500'±



INFILTRATION TRENCH DETAIL
(NOT TO SCALE)

LEGEND OF ABBREVIATIONS & SYMBOLS

- EXISTING 2-FOOT CONTOUR — 98
- EXISTING 10-FOOT CONTOUR — 100
- EXISTING SPOT ELEVATION × 98.35
- STONE WALL
- RETAINING WALL
- PRE-DEVELOPED TREE LINE
- WELL
- LIGHT POLE
- UTILITY POLE
- PROPOSED WOOD GUARDRAIL
- PROPOSED MULCH SOCK W/ SILT FENCE
- POST-DEVELOPED TREE LINE

ASSESSORS MAP REFERENCE:
MAP 28 BLOCK 2 LOT 6

ZONING DISTRICT: RESIDENCE AGRICULTURAL (R-A)

MINIMUM LOT AREA:	2 ACRES
MINIMUM LOT FRONTAGE:	250 FEET
FRONT YARD DEPTH:	50 FEET
SIDE YARD WIDTH:	25 FEET
REAR YARD DEPTH:	25 FEET
MAX. HEIGHT:	35 FEET

ACCESSORY BUILDINGS AND STRUCTURES
ACCESSORY BUILDINGS AND STRUCTURES, INCLUDING DETACHED GARAGES, SHALL NOT BE CLOSER THAN 50 FEET FROM THE FRONT LOT LINE, NOR ANY CLOSER TO ANY SIDE OR REAR LINE THAN THE HEIGHT OF SUCH ACCESSORY BUILDING ABOVE THE GROUND OR 20 FEET, WHICHEVER IS GREATER, EXCEPT STRUCTURES USED FOR HOUSING ANIMALS WHICH SHALL BE SET BACK 50 FEET FROM ALL LOT LINES. NO ACCESSORY BUILDING SHALL BE LOCATED CLOSER THAN 20 FEET FROM ANY DWELLING OR MAIN STRUCTURE ON A LOT UNLESS BOTH STRUCTURES CONFORM WITH BUILDING CODE REGULATIONS RELATIVE TO FIRE SAFETY.

DISCRETIONARY CUTTING AREA CALCULATIONS

TOTAL OVERSTORY WITHIN DISCRETIONARY CUTTING AREA = 23,950± S.F.

PROPOSED ALTERATION OF DISCRETIONARY CUTTING AREA = 2,800± S.F. (11.7%)

NOTES:

1. EXISTING TOPOGRAPHY SHOWN IS THE RESULT OF AN ACTUAL INSTRUMENT SURVEY CONDUCTED BY WILLIAMS & SPARAGES LLC ON MAY 17, 2021.
2. VERTICAL DATUM IS BASED ON AN ASSUMED DATUM.
3. WETLAND RESOURCE AREAS SHOWN DELINEATED BY WILLIAMS & SPARAGES LLC ON MARCH 30, 2021.

PLAN TO ACCOMPANY A NOTICE OF INTENT
15 LANTERN LANE
BOXFORD, MA

SCALE: 1" = 20' 0' 10' 20' 40'

DATE: SEPTEMBER 22, 2021
REVISED: OCTOBER 27, 2021

COMMONWEALTH OF MASSACHUSETTS
RICHARD L. WILLIAMS
CIVIL
No. 40190
REGISTERED PROFESSIONAL ENGINEER
10/27/2021

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