



PROPOSED SUBSURFACE ROOF DRAIN INFILTRATION SYSTEM (71cf STORAGE) (TYP.)

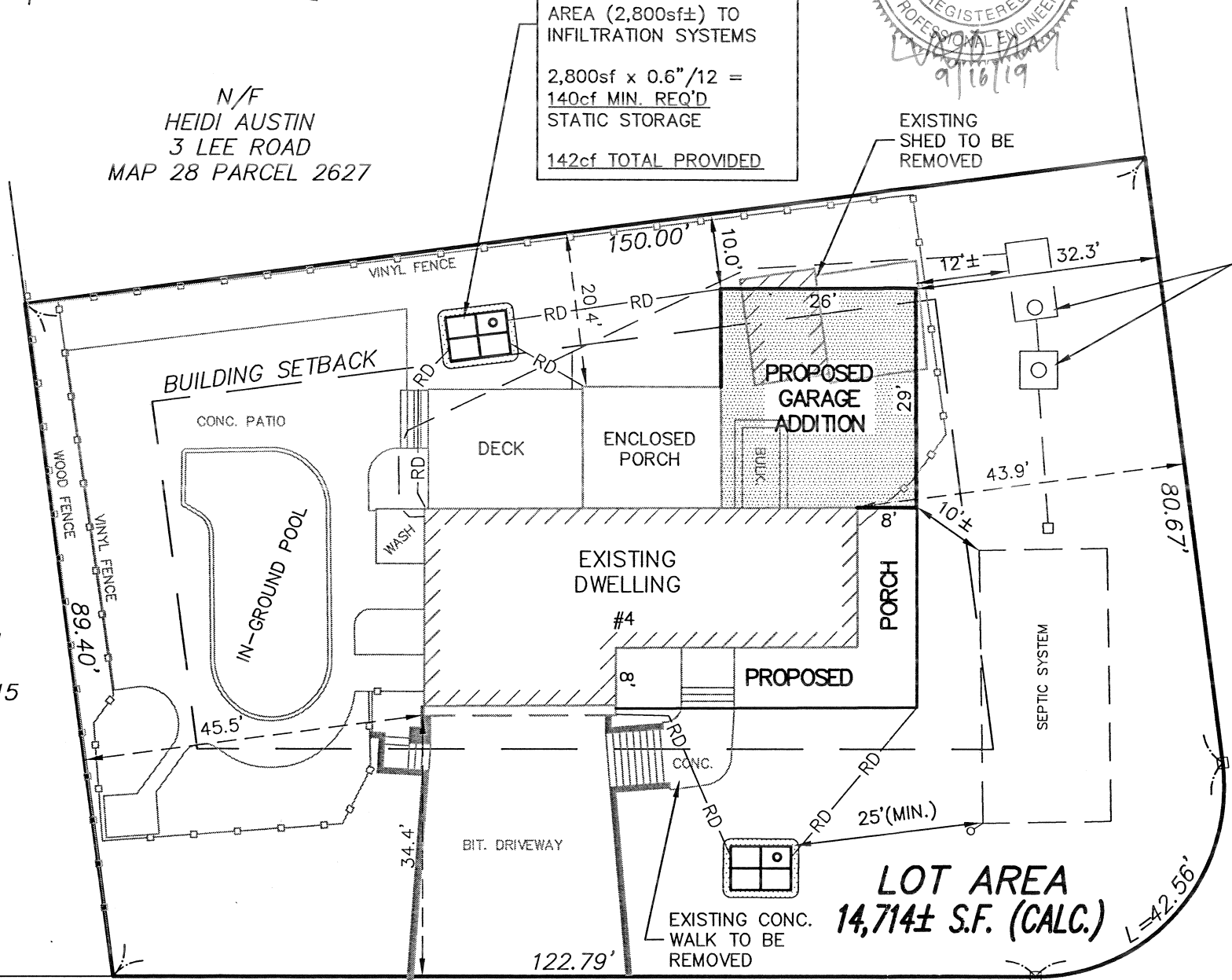
CONNECT ENTIRE ROOF AREA (2,800sf±) TO INFILTRATION SYSTEMS

$2,800sf \times 0.6''/12 = 140cf \text{ MIN. REQ'D}$
STATIC STORAGE

142cf TOTAL PROVIDED

N/F
HEIDI AUSTIN
3 LEE ROAD
MAP 28 PARCEL 2627

N/F
CAROLYN BRENNAN
2 MEADOW LANE
MAP 28 PARCEL 2615



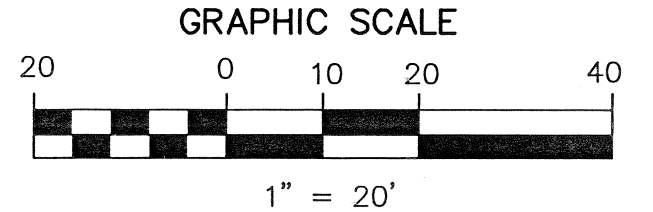
EXISTING SEPTIC TANKS SHALL BE REPLACED WITH H-20 TANKS, AS NECESSARY

LEE ROAD
(PUBLIC - 40' WIDE)

LOT AREA
14,714± S.F. (CALC.)

GROUNDWATER PROTECTION DISTRICT IMPERVIOUS COVERAGE CALCULATION		
IMPERVIOUS SURFACE	TOTAL AREA	'NOT-RECHARGED' AREA
EXIST. HOUSE & BACK PORCH	1,579 S.F.	-
BIT. DRIVEWAY & STEPS	967 S.F.	967 S.F.
POOL	570 S.F.	570 S.F.
CONC. PATIO	1,635 S.F.	1,635 S.F.
PROPOSED GAR. ADDITION	754 S.F.	-
PROPOSED FRONT PORCH	468 S.F.	-
TOTAL	5,973 S.F. (40.6%)	3,172 S.F. (21.6%)

NOTE: EXISTING IMPERVIOUS COVERAGE OF HOUSE, BIT. DRIVEWAY, CONC. WALK & STEPS, POOL & CONC. PATIO AND SHED = 5,113 S.F. (34.7%).



MEADOW LANE
(PUBLIC - 40' WIDE)

I HEREBY CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL INSTRUMENT SURVEY MADE ON THE GROUND IN MARCH 2019 AND THAT THE STRUCTURES DEPICTED HEREON ARE LOCATED AS SHOWN.

9/16/19 [Signature]
DATE SIGNATURE

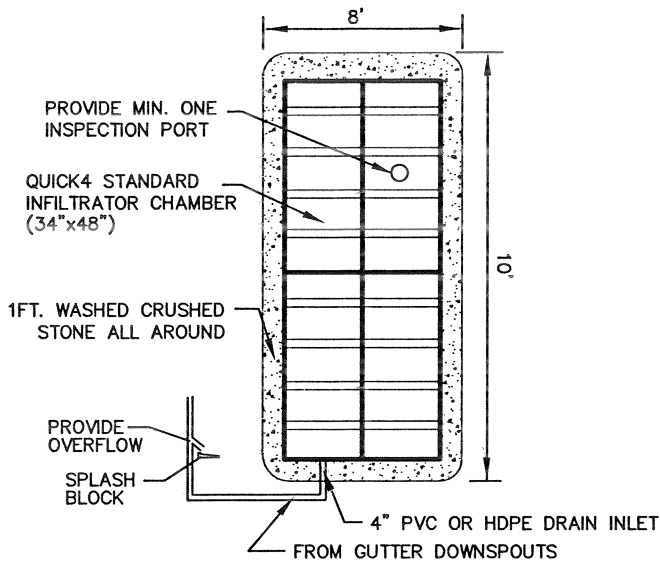
ZONING SETBACKS: RA
FRONT YARD 30'
SIDE YARD 15'
REAR YARD 20'

RECORD OWNER:
MICHAEL & JACLYN PRIZIO
BOOK 34870 PAGE 1

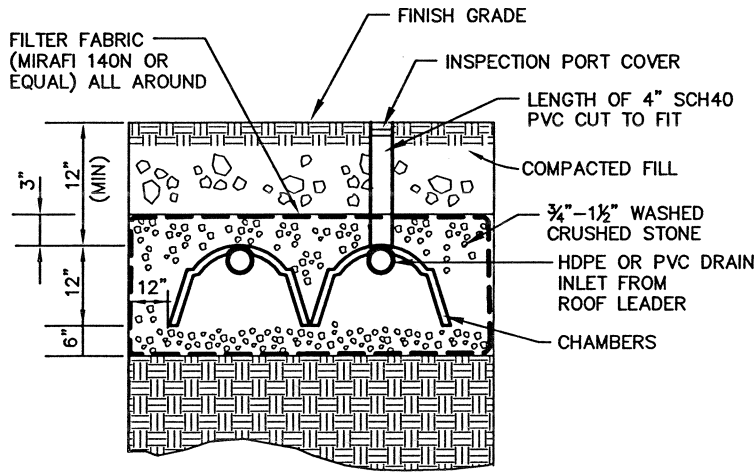
PLAN REFERENCE:
LOT 12 ON PLAN
BOOK 90 PLAN 71

LJR ENGINEERING, INC.
Civil Engineers & Land Surveyors
234 Park Street • North Reading, MA 01864 • 978-664-8141

PLOT PLAN
4 MEADOW LANE
LYNNFIELD, MASSACHUSETTS
MAP 28 PARCEL 2643



PLAN



SECTION

ROOF DRAIN INFILTRATION SYSTEM

NOT TO SCALE

4 MEADOW LANE
 LYNNFIELD, MA
 SEPTEMBER 16, 2019

