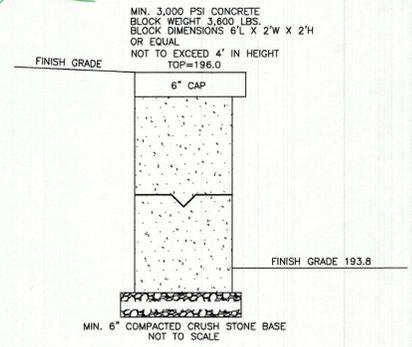
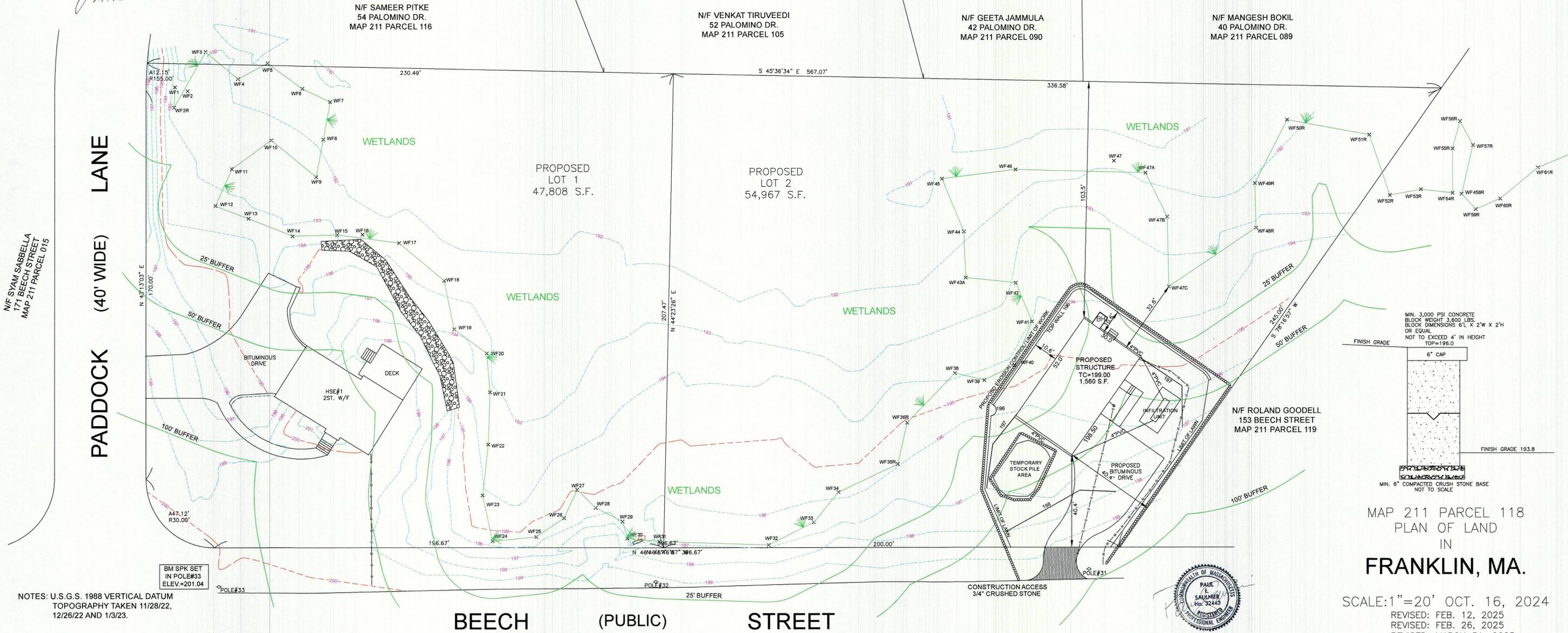


I CERTIFY THAT THE PROPOSED STRUCTURE SHOWN ON THIS PLAN CONFORMS TO THE ZONING SETBACKS OF THE TOWN OF FRANKLIN, MA AND DOES NOT LIE WITHIN THE FLOOD PLAIN.



Anthony M. Dellorco

PLAN NO. 432 OF 1995 PL. BK. 431

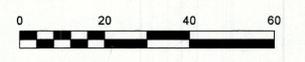


MAP 211 PARCEL 118
 PLAN OF LAND
 IN
FRANKLIN, MA.

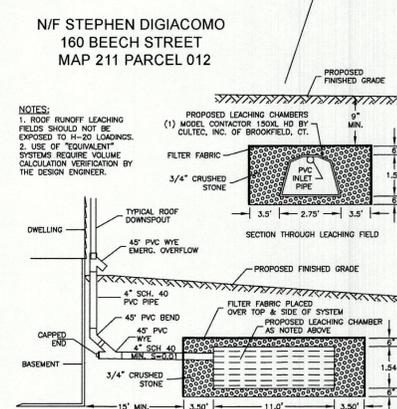
SCALE: 1" = 20' OCT. 16, 2024
 REVISED: FEB. 12, 2025
 REVISED: FEB. 26, 2025
 REVISED: MARCH 31, 2025
 REVISED: APRIL 22, 2025
 REVISED: MAY 20, 2025
 REVISED: JUNE 4, 2025
 REVISED: JULY 2, 2025
 REVISED: AUGUST 8, 2025
 REVISED: AUGUST 26, 2025

OWNER: Nabih Younis
 1 Paddock Lane
 Franklin, Ma. 02038

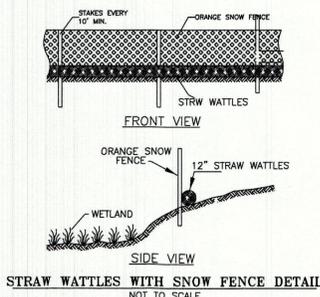
COLONIAL ENGINEERING INC.
 11 AWL STREET MEDWAY, MA.
 508-533-1644



NOTES: U.S.G.S. 1988 VERTICAL DATUM TOPOGRAPHY TAKEN 11/28/22, 12/26/22 AND 1/3/23.



DESIGN CALCULATIONS
 2,048 S.F. ROOF X 1"/12 = 170.67 C.F. REQUIRED
 9.75' X 18.00 X 2.54 = 445.77 C.F.
 445.77 - 29.15 (1 CHAMBER VOLUME) = 416.62 C.F.
 416.62 X 0.40 (VOID VOLUME) = 166.64 C.F.
 166.64 + 13.85 = 180.49 C.F. (PROVIDED)



ZONE RR1
 AREA 40,000 S.F.
 FRONTAGE 200'
 DEPTH 200'
 180' DIA. CIRCLE SETBACK 40'
 SIDEYARD 40'
 REARYARD 40'
 LOT COVERAGE STRUCTURES 20%
 STRUC. & IMPER. 25%
 NOT WITHIN THE W.R. DISTRICT

PROPOSED LOT COVERAGE
 LOT 1 STRUCTURE 3.49%
 LOT 1 STRUC. & IMPER. 8.36%
 LOT 2 STRUCTURE 2.88%
 LOT 2 STRUC. & IMPER. 5.74%

DISTURBED AREAS MAY 20, 2025
 0' - 25' = 1,352 S.F. 0' - 25' = 1,549 S.F.
 25' - 50' = 2,293 S.F. 25' - 50' = 4,327 S.F.
 50' - 100' = 3,801 S.F. 50' - 100' = 3,605 S.F.
 TOTAL 7,446 S.F. TOTAL 9,481 S.F.

DISTURBED AREAS BEYOND LIMIT OF LAWN TO BE SEEDING WITH NEW ENGLAND WETLAND PLANTS CONSERVATION/ WILDLIFE MIX.

CONSTRUCTION SEQUENCE
 INSTALL EROSION CONTROL. CALL FOR INSPECTION.
 PLACE STONE AT CONSTRUCTION ENTRANCE.
 CLEAR VEGETATION.
 INSTALL PRECAST WALL AND ROUGH GRADE.
 INSTALL HOUSE/GARAGE, INFILTRATION AND UTILITIES.
 INSTALL DRIVEWAY AND WALKWAY.
 GRADE SITE TO PROPOSED GRADE.
 AFTER PLANTINGS LOAM AND SEED.
 CALL FOR INSPECTION.

NOTE: PLANTING AREAS AND PERMANENT BOUNDS TO BE INSTALLED PER BUFFER PLANTING PLAN, GODDARD CONSULTING LLC, DATED AUGUST 26, 2025

