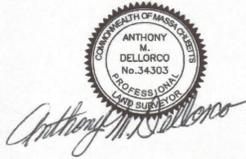


I CERTIFY THAT THE PROPOSED STRUCTURE SHOWN ON THIS PLAN CONFORMS TO THE ZONING SETBACKS OF THE TOWN OF FRANKLIN, MA AND DOES NOT LIE WITHIN THE FLOOD PLAIN.



PLAN NO. 432 OF 1995 PL. BK. 431

N/F SAMEER PITKE
54 PALOMINO DR.
MAP 211 PARCEL 116

N/F VENKAT TIRUVEEDI
52 PALOMINO DR.
MAP 211 PARCEL 105

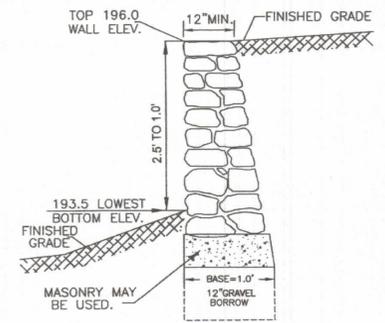
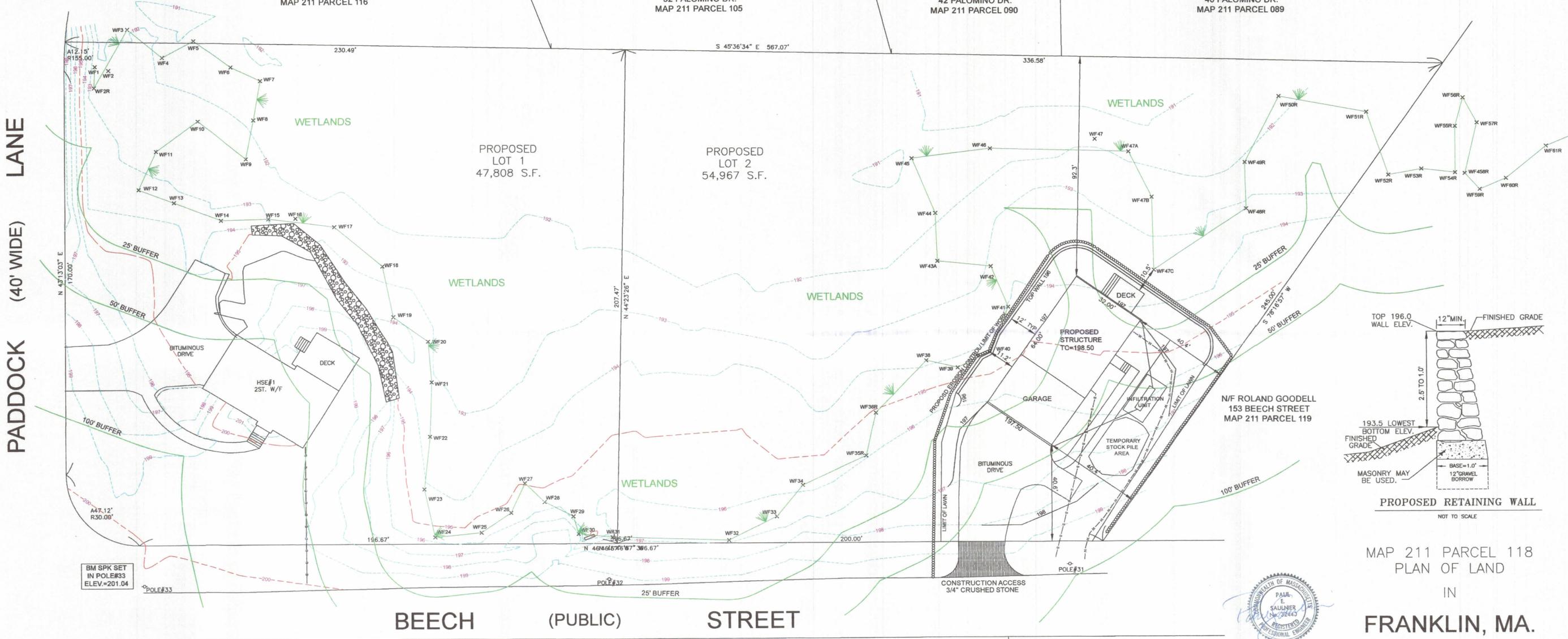
N/F GEETA JAMMULA
42 PALOMINO DR.
MAP 211 PARCEL 090

N/F MANGESH BOKIL
40 PALOMINO DR.
MAP 211 PARCEL 089

PADDOCK (40' WIDE)
 N/F SYAM SABBELLA
 171 BEECH STREET
 MAP 211 PARCEL 015

PROPOSED LOT 1
47,808 S.F.

PROPOSED LOT 2
54,967 S.F.



PROPOSED RETAINING WALL
NOT TO SCALE

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



N/F STEPHEN DIGIACOMO
160 BEECH STREET
MAP 211 PARCEL 012

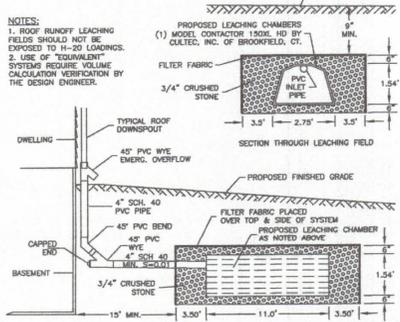
N/F ROBERT QUINN
154 BEECH STREET
MAP 211 PARCEL 011

N/F WILLIAM DEVINE
0 BEECH STREET
MAP 211 PARCEL 010

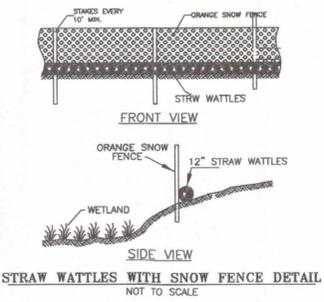
N/F DEAN QUINBY
152 BEECH STREET
MAP 211 PARCEL 009

N/F CELMENT SALEK
150 BEECH STREET
MAP 211 PARCEL 008

N/F MICHAEL RIU
1 JOSEPH CIRCLE
MAP 211 PARCEL 007



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)



STRAW WATTLES WITH SNOW FENCE DETAIL
NOT TO SCALE

PROPOSED LOT COVERAGE
 LOT 1 STRUCTURE 3.49%
 LOT 1 STRUCT. & IMPER. 8.36%
 LOT 2 STRUCTURE 3.72%
 LOT 2 STRUCT. & IMPER. 7.06%

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

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 WALL, FOUNDATION, INFILTRATION AND UTILITIES.
 INSTALL DRIVEWAY AND WALKWAY
 GRADE SITE TO PROPOSED GRADE.
 AFTER PLANTINGS LOAM AND SEED.
 CALL FOR INSPECTION.

SCALE: 1" = 20' OCT. 16, 2024
 REVISED: FEB. 12, 2025
 REVISED: FEB. 26, 2025

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

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



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