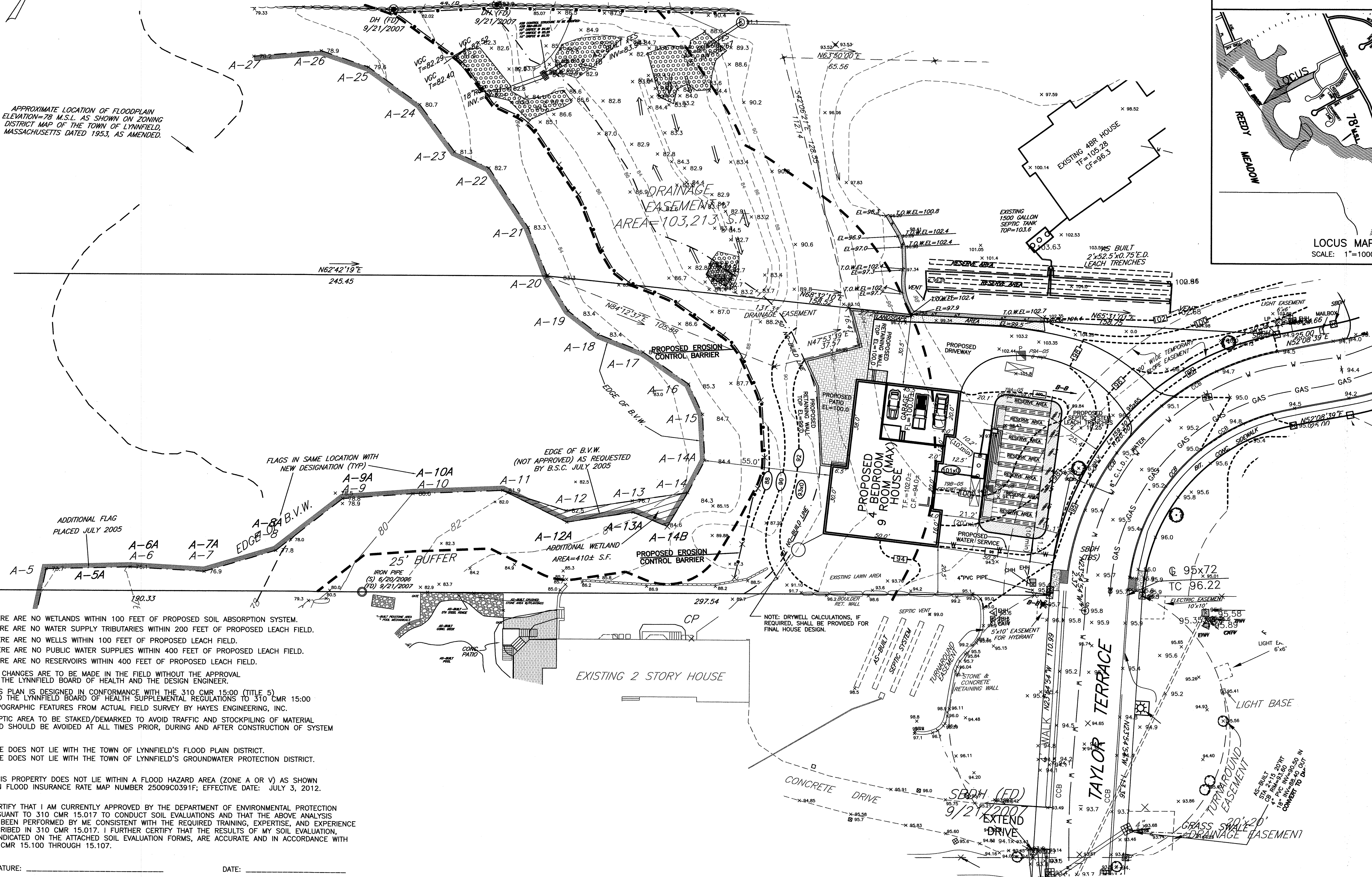


APPROXIMATE LOCATION OF FLOODPLAIN ELEVATION=78 M.S.L. AS SHOWN ON ZONING DISTRICT MAP OF THE TOWN OF LYNNFIELD, MASSACHUSETTS DATED 1953, AS AMENDED.



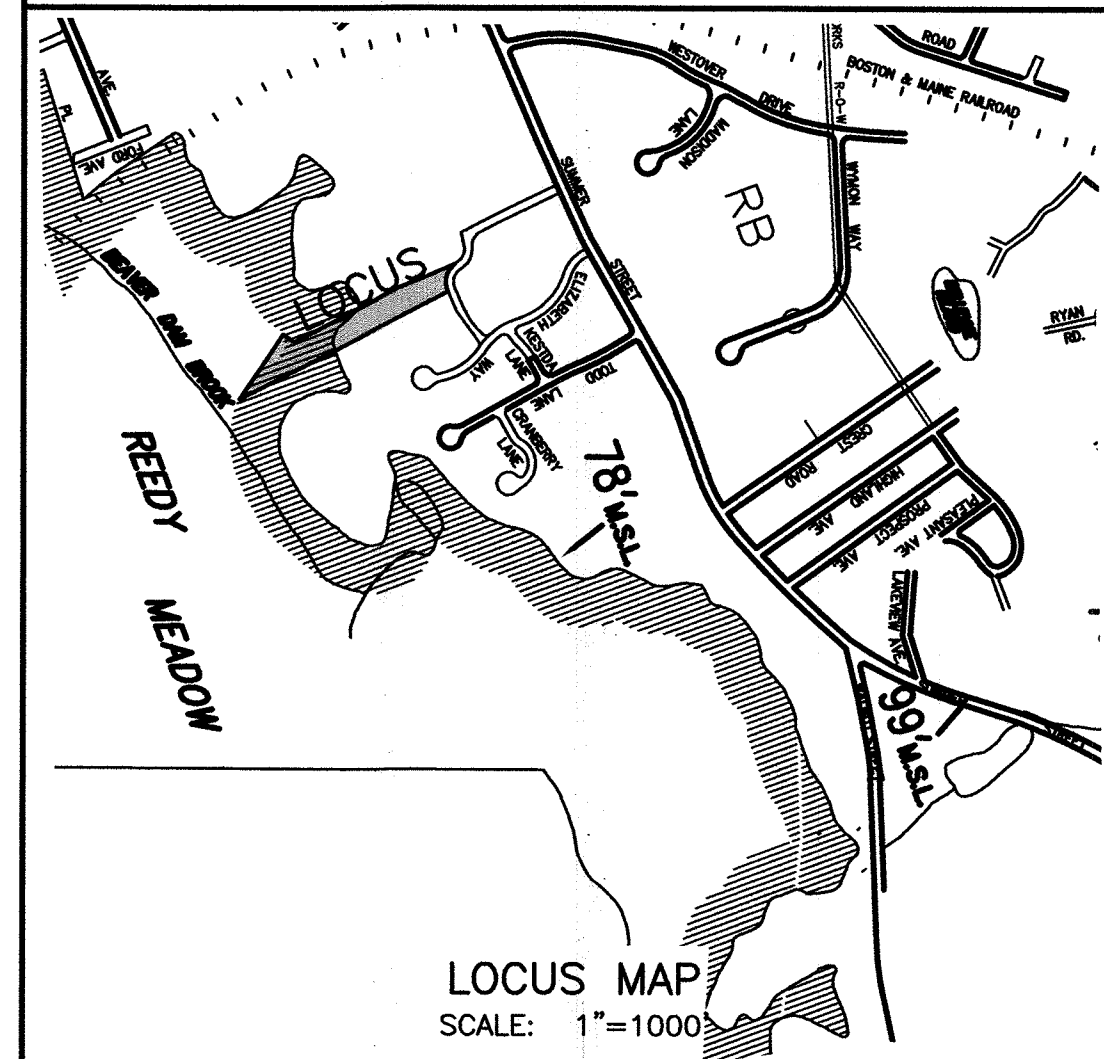
THERE ARE NO WETLANDS WITHIN 100 FEET OF PROPOSED SOIL ABSORPTION SYSTEM.
 THERE ARE NO WATER SUPPLY TRIBUTARIES WITHIN 200 FEET OF PROPOSED LEACH FIELD.
 THERE ARE NO WELLS WITHIN 100 FEET OF PROPOSED LEACH FIELD.
 THERE ARE NO PUBLIC WATER SUPPLIES WITHIN 400 FEET OF PROPOSED LEACH FIELD.
 THERE ARE NO RESERVOIRS WITHIN 400 FEET OF PROPOSED LEACH FIELD.
 NO CHANGES ARE TO BE MADE IN THE FIELD WITHOUT THE APPROVAL OF THE LYNNFIELD BOARD OF HEALTH AND THE DESIGN ENGINEER.
 THIS PLAN IS DESIGNED IN CONFORMANCE WITH THE 310 CMR 15:00 (TITLE 5) AND THE LYNNFIELD BOARD OF HEALTH SUPPLEMENTAL REGULATIONS TO 310 CMR 15:00 TOPOGRAPHIC FEATURES FROM ACTUAL FIELD SURVEY BY HAYES ENGINEERING, INC.
 SEPTIC AREA TO BE STAKED/DEMARKED TO AVOID TRAFFIC AND STOCKPILING OF MATERIAL AND SHOULD BE AVOIDED AT ALL TIMES PRIOR, DURING AND AFTER CONSTRUCTION OF SYSTEM
 SITE DOES NOT LIE WITH THE TOWN OF LYNNFIELD'S FLOOD PLAIN DISTRICT.
 SITE DOES NOT LIE WITH THE TOWN OF LYNNFIELD'S GROUNDWATER PROTECTION DISTRICT.
 THIS PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA (ZONE A OR V) AS SHOWN ON FLOOD INSURANCE RATE MAP NUMBER 25009C0391F; EFFECTIVE DATE: JULY 3, 2012.

I CERTIFY THAT I AM CURRENTLY APPROVED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION PURSUANT TO 310 CMR 15.017 TO CONDUCT SOIL EVALUATIONS AND THAT THE ABOVE ANALYSIS HAS BEEN PERFORMED BY ME CONSISTENT WITH THE REQUIRED TRAINING, EXPERTISE, AND EXPERIENCE DESCRIBED IN 310 CMR 15.017. I FURTHER CERTIFY THAT THE RESULTS OF MY SOIL EVALUATION, AS INDICATED ON THE ATTACHED SOIL EVALUATION FORMS, ARE ACCURATE AND IN ACCORDANCE WITH 310 CMR 15.100 THROUGH 15.107.

SIGNATURE: _____ DATE: _____

- LEGEND OF SYMBOLS & ABBREVIATIONS:**
- 100.0 EXIST. SPOT ELEVATION
 - 100 --- EXIST. CONTOUR
 - (100.0) PROP. SPOT ELEVATIONS
 - [100] PROP. CONTOURS
 - PROP. WATER SUPPLY LINE
 - MW PROP. INSPECTION PORT/MONITORING WELL
 - ⊕ TEST HOLE
 - ⊖ PERC TEST
 - ⊙ DRAIN MANHOLE
 - ⊞ CATCH BASIN
 - ⊕ WATER SUPPLY WELL

BENCHMARK REFERENCE DATUM:
 TOP SPINDLE HYDRANT AT LOT COR. ELEV.=XXX.XX'
 TOP SPINDLE HYDRANT AT LOT COR. ELEV.=XXX.XX'



Prepared For:
 Owner / Applicant
 Haralambos Katsakis
 14 Dearborn Way
 Wakefield, MA 01949
 Map 34 Lot 1025
 Area=156,042 s.f.
 Lot 13

Prepared By:
 Hayes Engineering, Inc.
 603 Salem Street
 Wakefield, MA 01980
 Ph: 781.246.2800
 Fax: 781.246.7596
 www.hayeseng.com

Design By: gr
 Drawn By: gr
 Checked By: pjo
 Project File: LYF0452N
 Comp. No: LYF142
 Issued For Permit
 Issued For Review
 Issued For Bid
 Issued For Construction
 Not For Construction

No.	Revision	Date
10		
9		
8		
7		
6		
5		
4		
3		
2		
1		

Scale: 1"=20'
 0' 10' 20' 40'
 Date: July 6, 2020

Drawing Title:
Certified Proposed Plot Plan & Sanitary Disposal System Plan #4 Taylor Terrace Lynnfield, Mass. 01940

Drawing No.: **PL**
 SHEET 1 OF 2

