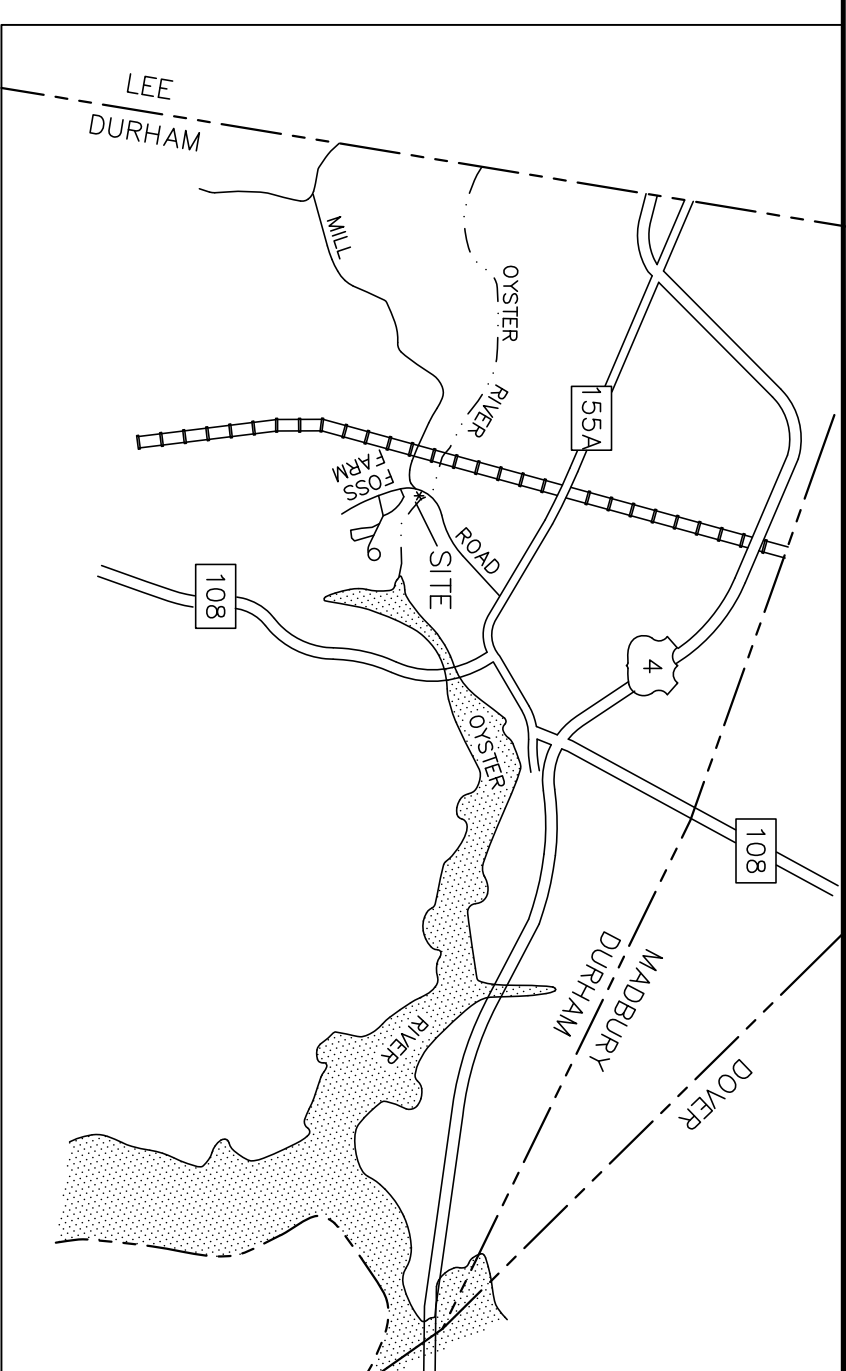


**LEGEND**

- EXISTING PROPERTY LINE
- - - SEPTIC LINE
- - - EXISTING EDGE OF GRAVEL
- - - EXISTING EDGE OF PAVEMENT
- - - EXISTING TREE LINE
- - - EXISTING CONTOUR LINE
- - - SOIL BOUNDARY LINE

FINAL APPROVAL BY DURHAM PLANNING BOARD.  
 CERTIFIED BY MICHAEL BEHRENDT, TOWN PLANNER  
 \_\_\_\_\_  
 DATE \_\_\_\_\_



Theodore & Dawn Meredith Rev. Living Trust  
 n/f  
 69 Mill Road  
 Durham, NH 03824  
 Tax Map 6 Lot 4-35  
 SCR# 4546/135

Jonathan S. Sands Rev. Trust  
 n/f  
 Deborah Merrill-Sands Rev. Trust  
 2 Foss Farm Road  
 Durham, NH 03824  
 Tax Map 6 Lot 1-14  
 SCR# 4403/626

John H. & Linda H. Hunter  
 n/f  
 3 Orchard Drive  
 Durham, NH 03824  
 Tax Map 6 Lot 1-9  
 SCR# 4202/156

Kevin Robert & Tamara Lynn Shilling  
 n/f  
 3 Orchard Drive  
 Durham, NH 03824  
 Tax Map 6 Lot 1-7  
 SCR# 4290/271

NOTES:  
 N.T.S.

1. OWNER OF RECORD: PATRICIA S. COTTER  
 MICHAEL P. LAMBERT  
 3 FOSS FARM ROAD  
 DURHAM, NH 03824  
 TAX MAP 6 LOT 4-35  
 BOOK 3738, PAGE 793 SCR#
2. ZONE: RESIDENTIAL (RB), SPUD, AND PHOD  
 DIMENSIONAL REQUIREMENTS:  
 MINIMUM LOT AREA 40,000 SF  
 MINIMUM FRONT SETBACK 30 FEET (MINOR AND COLLECTOR STREETS)  
 MINIMUM SIDE SETBACK 40 FEET (ARTERIAL STREETS)  
 MINIMUM REAR SETBACK 20 FEET  
 MINIMUM FRONT SETBACK 30 FEET
3. VERTICAL DATUM IS ASSUMED.
4. THE INTENT OF THIS PLAN IS TO SHOW THE PROPOSED LOTS TO BE CREATED BY THE SUBDIVISION OF MAP 6 LOT 6.
5. PARCEL LOCATED WITHIN FLOOD ZONES "X" AND "AE", PER FEMA FLOOD MAP #330700318E EFFECTIVE ON SEPTEMBER 30, 2015.
6. WETLANDS Delineated by Mark West, Wetland Scientist #09010 of West Environmental, Inc. in accordance to the Corps of Engineers Wetland Delineation Manual and the Regional Supplement to the Corps of Engineers Wetland Delineation Manual, Northcentral and Northeast Regions, Version 2.0, January 2012, US Army Corps of Engineers.
7. LOT 2 IS TO BE GRANTED A TEMPORARY USE EASEMENT FOR A MAXIMUM OF ONE (1) YEAR FROM THE DATE OF SUBDIVISION APPROVAL, TO ALLOW CONTINUED USE OF THE EXISTING SEPTIC SYSTEM ON LOT 1. THE EASEMENT WILL BE TERMINATED WHEN THE INSTALLATION OF A NEW SEPTIC SYSTEM, WHICHEVER IS SOONER.

**PLAN REFERENCES:**  
 "PATRICK S. LAMBERT-VALLEY DEVELOPMENT LOTS A&B-DURHAM, NEW HAMPSHIRE" BY G.L. DAVIS DATED APRIL 1980.  
 "HAMPSHIRE" BY G.L. DAVIS DATED APRIL 1980.  
 "ROAD PLAN AS BUILT-VALLEY DEVELOPMENT-DURHAM, NEW HAMPSHIRE" BY G.L. DAVIS DATED JUNE 1986.  
 SCR# PLAN NO. 9C PB F3  
 "PLAN OF LAND TAX MAP 6/LOT 1-4 ORCHARD DRIVE, DURHAM, NH, FOR THOMAS J. GALLUS" BY NORWAY PLANS DATED JAN. 2005  
 SCR# PLAN NO. 79-6

**TEST PIT DATA**  
 TEST PIT #1 PERFORMED ON 5/17/19 BY MICHAEL J. SEVERT M.S. ENGINEERING, PC  
 TEST PIT #2 AND #3 PERFORMED ON 5/29/19 BY MICHAEL J. SEVERT AND WITNESSED BY AUDREY CLINE AND MICHAEL COUNO, CSS #006

**TEST PIT #1**  
 0 - 4" FINE SANDY LOAM GRAM LOOSE (10YR 3/3)  
 4 - 9" FINE SANDY LOAM GRAM LOOSE WITH COBBLES (7.5YR 4/4)  
 9 - 30" FINE SANDY LOAM GRAM LOOSE WITH COBBLES (2.5Y 4/4)  
 30 - 41" COARSE SAND, SAND AND GRAVEL, LOOSE COBBLE (2.5Y 3/3)

**TEST PIT #2**  
 0 - 4" FINE SANDY LOAM GRAM LOOSE (10YR 3/3)  
 4 - 32" FINE SANDY LOAM GRAM GRANULAR FRIABLE COBBLE/BOULDERS (10YR 4/4)  
 32 - 36" VERY FINE SILT LOAM, FRIABLE BLOCKY (2.5Y 4/4)  
 36 - 62" FINE SAND, SINGLE GRAIN LOOSE (10Y 5/6)

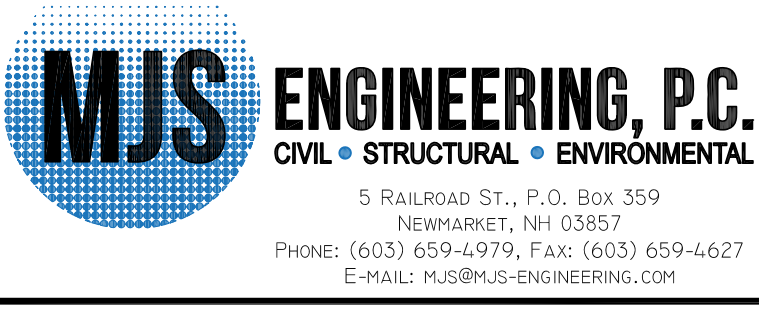
**TEST PIT #3**  
 0 - 5" FINE SANDY LOAM GRANULAR LOOSE (10YR 3/2)  
 5 - 14" FINE SANDY LOAM GRANULAR LOOSE (7.5YR 4/4)  
 14 - 22" FINE SANDY LOAM GRAM FRABLE (10Y 4/6)  
 22 - 36" SILTY SAND GRANULAR FRABLE (2.5Y 5/3)

**PERC TEST DATA**  
 PERC TEST #1 (AT TP#1)  
 DATE CONDUCTED 5/17/19  
 RESULT: 12 MIN/MCH

NO.	REVISIONS	DATE	INT.
3.	REVISIONS PER TRC MEETING AND SITE WALK	7/2/19	MCS
2.	REVISION OF LOT LINE	6/12/19	MCS
1.	ADDED WITNESSED TEST PIT DATA	6/9/19	MCS
0.	INITIAL SUBMISSION TO DURHAM PLANNING BOARD	5/22/19	MCS

DATE: 5/8/19  
 SCALE: 1"=30'  
 DESIGNED BY: MCS  
 DRAWN BY: MCS  
 APPROVED BY: MJS  
 DWG FILE: 19016 Civil C.dwg

**SUBDIVISION PLAN**  
 prepared for  
**MIKE LAMBERT & PATRICIA COTTER**  
 (TAX MAP 6, LOT 6)  
 3 FOSS FARM ROAD, DURHAM, NH 03824



JOB: 19-016  
 C1