CHESNUT FOREST SUBDIVISION TOLEND ROAD / ROUTE 125 TAX MAP 220, LOT 57

CIVIL ENGINEERS:

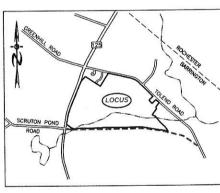


70 PORTSMOUTH AVE, STRATHAM, NEW HAMPSHIRE PHN. 603-583-4860, FAX. 603-583-4863



LAND SURVEYORS:





LOCATION MAP

INDEX

TITLE SHEET	_
SUBDIVISION PLANS	1-2
TOPOGRAPHIC PLANS	3-4
SUBDIVISION SITE PLANS	5-6
CONSTRUCTION DETAILS	7

WETLAND / SOIL CONSULTANT:

GOVE ENVIRONMENTAL SERVICES INC. 8 CONTINENTAL DRIVE, BLDG 2 UNIT H EXETER, NH 03833 1-603-778-0644

REQUIRED PERMITS

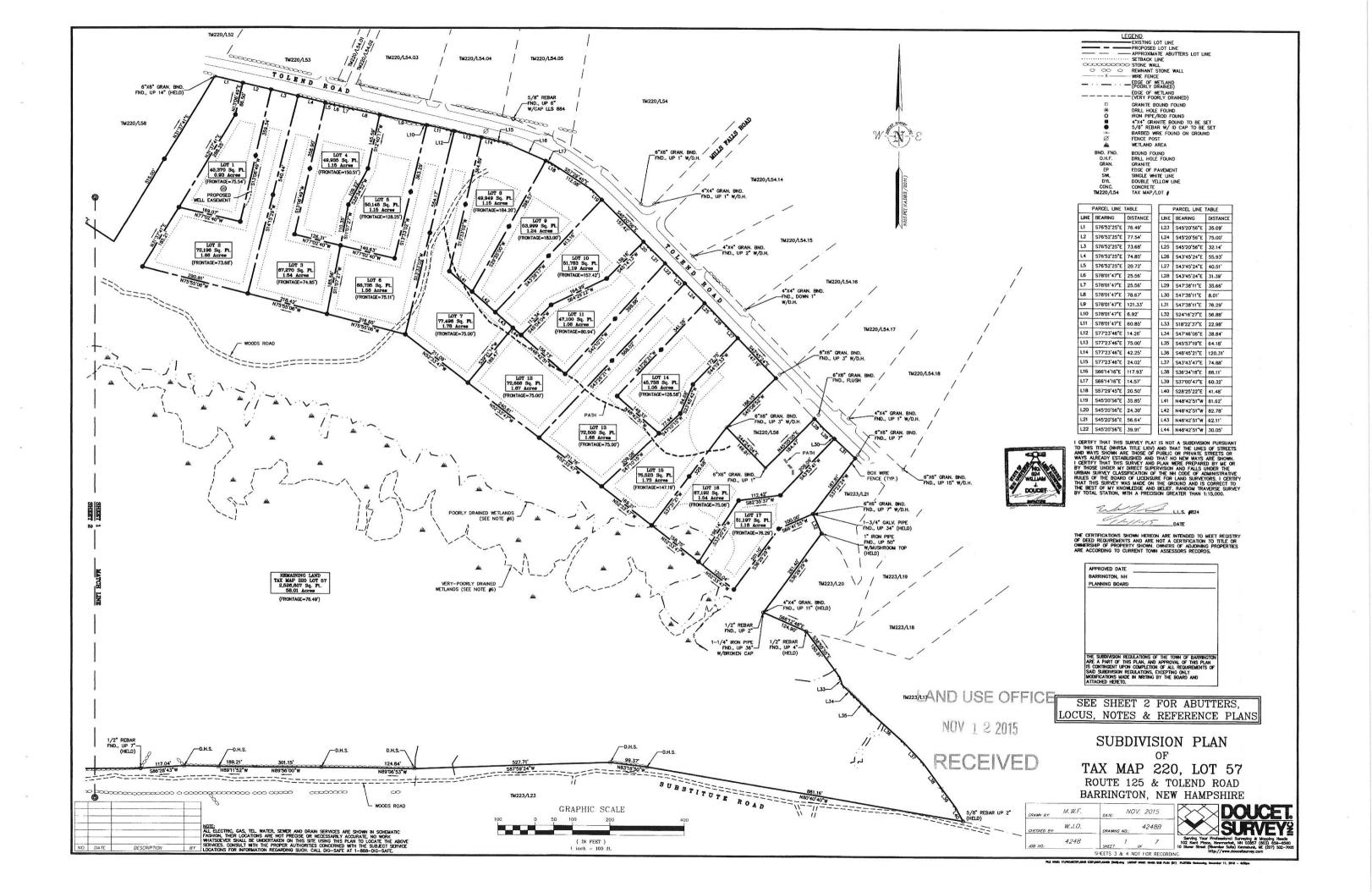
NHDES SUBDIVISION APPROVAL NUMBER: SA 2015

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	REVISIONS:	DATE:
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REFERENCE PLANS:

- "BOUNDARY PLAN OF LAND IN BARRINGTON, NH BELONGING TO M.D. & G.D. HELFGOTT", BY SNGER, DATED 9/20/73, S.C.R.D. PLANS 33, 33A-330, POCKET 9, FOLDER 1.
- *PLAN OF LOTS FOR RICHARD E. ROSSITER*, BY FRANK M. EMERY, DATED JULY 5, 1972, S.C.R.D. PLAN 25, POCKET 9, FOLDER 2.
- "REVISED BOUNDARY PLAN: LOT 1 & LOT 8 PAUL R. CHAPMAN", BY FREDERICK E. DREW ASSOCIATES DATED APRIL 1907. S.C.R.D. PLAN DRAWER 28A, NUMBER 114, SHEET 1.
- "PROPERTY LINE SURVEY FOR CLARENCE S. BUTLER", BY SINGER & GILE, DATED SEPT. 11, S.C.R.D. POCKET 2, FOLDER 17, NUMBER 49, SHEET 1.
- 5. "SUBDIVISION PLAN RONALD STALEY", BY ORVIS/DREW, LLC., DATED FEB. 1998, S.C.R.D. PLAN 53-16.
- "SUBDIVISION" THE FALLS" ON THE ISINGLASS RIVER", BY TRITECH ENGINEERING CORP., DATED OCT. 15. 2002, S.C.R.D. PLAN 72-59.
- 8. "BOUNDARY ADJUSTMENT PLAT PREPARED FOR RONALD W. STALEY ESTATE & RONALD E. & L. KATHRYL STALEY, BY ORMS/DREW, LLC., DATED DECEMBER 2, 2004, S.C.R.D. PLAN 77-94.
- PLAN OF LAND OF LAURENCE CARAWAY, BY T.W. CHESLEY ENGINEERING, CO., DATED AUG. 1961 S.C.R.D. BOOK 766, PAGE 117.
- "STATE OF NH DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS PLANS OF PROPOSED UP PROJECT (CONTRACT BETTERMENT) 8-2172, NH. PROJECT NO. S-2095, CALEF RD. (NH DATED 1974, ON FILE AT THE STATE OF NH DEPARTMENT OF TRANSPORTATION.
- 11. "STATE OF NH DEPARTMENT OF TRANSPORTATION CONSTRUCTION PLANS FEDERAL AID PROJECT OF PROPOSED NH ROUTE 125/GREENHIL ROAD/TOLEND ROAD INTERSECTION & NH ROUTE 43/OLD CANDIA ROAD/OLD MANCHESTER ROAD, FEDERAL PROJECT X-A001(181) & X-A001(284) NH PROJECT NO. S 18201 & 16413", BY MCFARLAND JOHNSON, DATED 2012, ON FILE AT THE NH DEPARTMENT OF TRANSPORTATION.

A	8
TAX MAP 220 LOT 1 EMMERLING THOMAS - TRUSTEE IRS FAMILY REV TRUST 146 CALEF HWY	
BARRINGTON, NH 03825 S.C.R.D. BOOK 3365 PAGE 718	

TAX MAP 220 LOT 2 PETER N. DUTTON PO BOX 69 BARRINGTON, NH 03825 S.C.R.D. BOOK 2576 PAGE 633

TAX MAP 220 LOT 3 DARYL LANDRY 23 GREENHILL ROAD BARRINGTON, NH 03825-4405

TAX MAP 220 LOT 52 MICHAEL J. & JULIET A. SOUKUP 21 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 4237 PAGE 893

TAX MAP 220 LOT 53 JOHN D. MARSHALL 45 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 4295 PAGE 1

TAX MAP 220 LOT 54
BADEN & DENISE FITZSIMMONS
71 TOLEND ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 3040 PAGE 354

TAX MAP 220 LOT 54.01 MILLS FALLS REALTY LLC 240 LONGHILL ROAD, DOVER, NH 03820

TAX MAP 220 LOT 54.02 MICHAEL & JULIEANNE ESTES 49 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 3149 PAGE 211

TAX MAP MAP 220 LOT 54.03
ARTEMIO JR. MENDOZA REV. TRUST
& SONITA MENDOZA REV. TRUST
55 TOLEND ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 4276 PAGE 816

TAX MAP 220 LOT 54.04 DAVID & DENISE HENDERSON 59 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 3147 PAGE 679

TAX MAP 220 LOT 54.05 CHRISTOPHER BUSTAMANTE C/O GARCIA MARGRET 69 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 3909 PAGE 468

TAX MAP 220 LOT 54.14 VALERIE J. MORGAN 4 MILLS FALLS ROAD BARRINGTON, NH 0.3825 S.C.R.D. BOOK 3991 PAGE 74

TAX MAP 220 LOT 54.15 TORY T. BIANCHI 8 PACIFIC DRIVE DOVER, NH 03820 S.C.R.D. BOOK 4300 PAGE 179

TAX MAP 220 LOT 54.16 ROBERT & ALLISON RUSSELL 99 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D BOOK 3134 PAGE 952

TAX MAP 220 LOT 54.17
RANDAL & PAMELA HELLER
C/O TRS FAMILY REV. TR
113 TOLEND ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 3948 BOOK 813

BUTTERS

TAX MAP 220 LOT 54.18

MATTHEW M. BACZEWSKI
C/O H. NATASHA
115 TOLEND ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 4133 PAGE 383

TAX MAP 220 LOT 56
BJORN & MARGARET OLSEN
110 TOLEND RD
BARRINGTON, NH 03825—3708
S.C.R.D. BOOK 803 PAGE 201
S.C.R.D. BOOK 891 PAGE 480
(COMBINATION OF LOTS)

TAX MAP 220 LOT 58 GREENHILL MHP LLLC 66 CATE ROAD

TAX MAP 220 LOT 60 WAYNE & JENNIFER BRULOTTE 66 CATE ROAD BARRINGTON, NH 03825

TAX MAP 223 LOT 12 LRT PROPERTY MGMT LLC BOX 703 BARRINGTON, NH 03825 S.C.R.D. BOOK 3780 PAGE 999 TAX MAP 223 LOT 13 LRT PROPERTY MANAGEMENT, LLC

PO BOX 703 BARRINGTON, NH 03825 S.C.R.D. BOOK 2527 PAGE 22 TAX MAP 223 LOT 17 RONALD & L KATHRYN STALEY 144 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 2014, PAGE 545

TAX MAP 223 LOT 18 PHILIP & KENDRA D'EON 138 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 3488 PAGE 82

TAX MAP 223, LOT 19 BENJAMIN & ALICIA ZINK 130 TOLEND ROAD BARRINGTON, NH 03825 S.C.R.D. BOOK 3985, PAGE 513

TAX MAP 223 LOT 20 BARRY HODGDON 126 TOLEND ROAD BARRINGTON, NH 03825-3708 S.C.R.D. BOOK 1914 PAGE 231

TAX MAP 223 LOT 21 DELMORE WHEELER 120 TOLEND ROAD BARRINGTON, NH 03825 BOOK 999 PAGE 329

TAX MAP 223 LOT 22 TOWN OF BARRINGTON BOX 660 333 CALEF HWY BARRINGTON, NH 03825 S.C.R.D. BOOK 3928 PAGE 1

TAX MAP 223 LOT 23 JAMES E. CONNICK 324 DAN QUARRY ROAD LYNN, MA 01904 S.C.R.D. BOOK 3816 PAGE 228

TAX MAP 223 LOT 26 RINA MYHRE & PAUL C. HELFGOTT & CAROL HELFGOTT-LEDOUX (1/3 EA) 4364 ADMIRABLE DR RANGHO PALOS VERDES, CA 90275 S.C.R.D. BOOK 4082 LOT 843



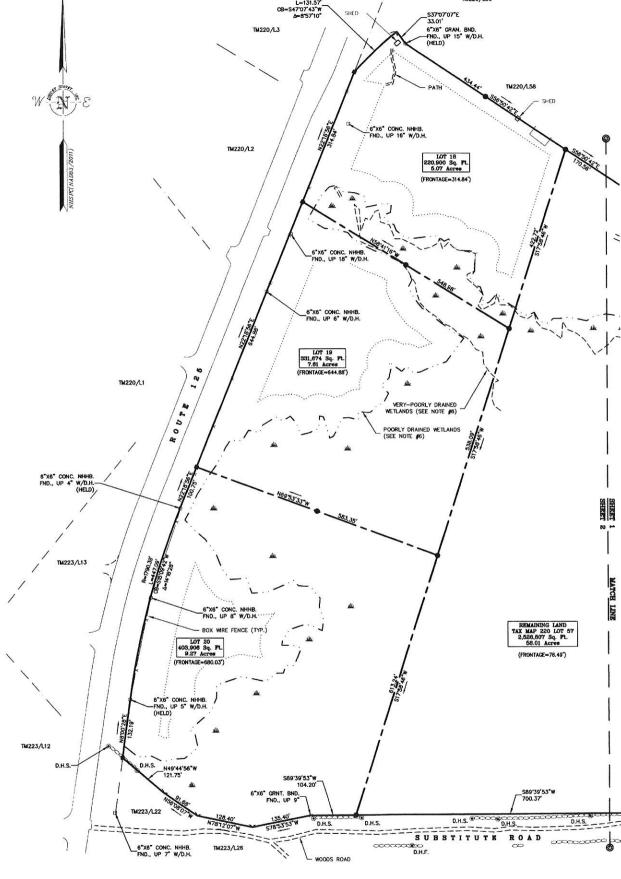
APPROVED DATE BARRINGTON, NH	 	
PLANNING BOARD		

I CERTIFY THAT THIS SURVEY PLAT IS NOT A SUBDIVISION PURSUANT TO THIS TITLE (NHRSA TITLE LXIV) AND THAT THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OP PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE SHOWN. I CERTIFY THAT THIS SURVEY AND PLAN WHER PREPARED BY ME OR BY THOSE UNIDER MY DIRECT SUPPERVISION AND FALLS UNDER THE WEBAM SURVEY CLASSFRICATION OF THE NH CODE OF ADMINISTRATIVE RULES OF THE BOARD OF LICENSURE FOR LAND SURVEYORS. CIERTIFY THAT THIS SURVEY WAS MADE ON THE GROWND AND TO CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF RANDOM TRAVENSE SURVEY BY TOTAL STATION, WITH A PRECUSION GREATER THAM 1:15,000.



E CERTIFICATIONS SHOWN HEREON ARE INTENDED TO MEET REGISTRY DEED REQUIREMENTS AND ARE NOT A CERTIFICATION TO ITILE OR NICESHIP OF PROPERTY SHOWN, OWNERS OF ADJOINING PROPERTIES & ACCORDING TO CURRENT TOWN ASSESSORS RECORDS.

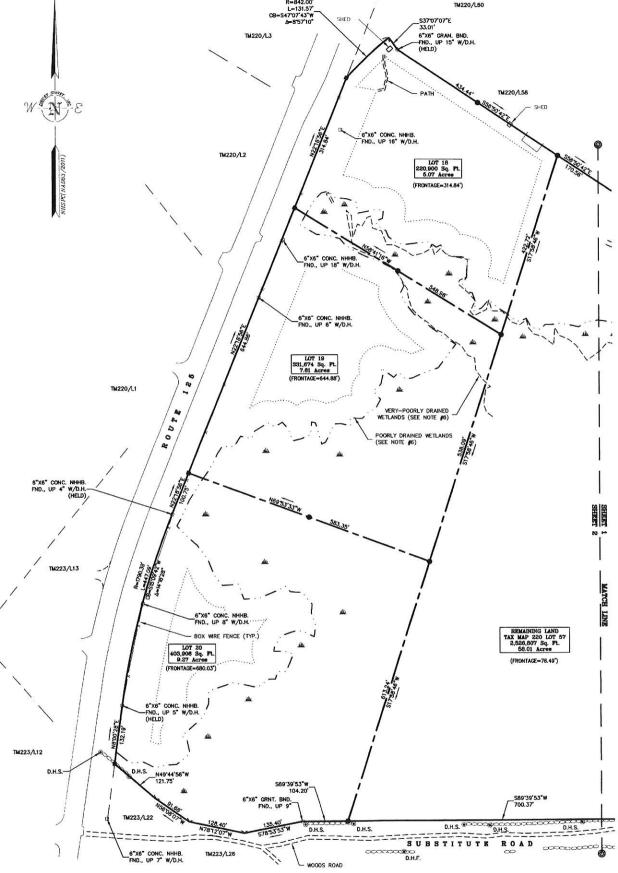


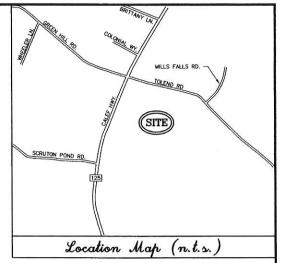


GRAPHIC SCALE

(IN FEET)

R=842.00





NOTES:

1. REFERENCE: TAX MAP 220, LOT 57

RINA MYHRE, PAUL C. HELFGOTT & CAROL HELFGOTT-LEDOUX 4364 ADMIRABLE DRIVE RANCHO PALOS VERDES, CA 90275 S.C.R.D. BOOK 4083, PAGE 223

ZONE: REGIONAL COMMERCIAL DIMENSIONAL REQUIREMENTS:

MIN. LOT AREA MIN. FRONTAGE MIN. FRONT SETBACK MIN. SIDE/REAR SETBACK MAX. BUILDING SITE 40,000 sq.ft. 200 ft. (GREENBELT BUFFER REQUIRED) 75 ft

WETLAND SETBACKS: 50 ft. (100 ft. FROM PRIME WETLANDS) ZONING INFORMATION LISTED HEREON IS BASED ON THE TOWN OF BARRINGTON ZONING

FLOOD HAZARD ZONE: "X", PER FIRM MAP #33017C0305D, DATED 5/17/05.

HORIZONTAL DATUM BASED ON NEW HAMPSHIRE STATE PLANE(2800) NADB3(2011) DERIVED FROM REDUNDANT GPS OBSERVATIONS UTILIZING THE KEYNETGPS VRS NETWORK.

12. DUE TO THE COMPLEXITY OF RESEARCHING ROAD RECORDS AS A RESULT OF INCOMPLETE, UNORCANIZED, INCOMCLUSIVE, DELITERATED, OR LOST DOCUMENTS, THERE IS AN INHERENT UNCERTAINTY INVOLVED WHEN ATTEMPTING TO DETERMINE THE LOCATION AND WIDTH OF A ROADWAY RIGHT OF WAY. THE EXTENT OF (THE ROAD(S)) AS DEPICTED HEREON IS/ARE BASED ON RESEARCH CONDUCTED AT THE TOWN OF BARBINGTON TOWN HALL, THE STRAFFORD COUNTY REGISTRY OF DEEDS AND THE STRAFFORD OF NI DEPARTMENT OF TRANSPORTATION.

13. FINAL MONUMENTATION MAY BE DIFFERENT THAN THE PROPOSED MONUMENTA HEREON, DUE TO THE FACT THAT SITE CONDITIONS WILL DICTATE THE ACTUAL LOCATION AND TYPE OF MONUMENTS INSTALLED IN THE FIELD. PLEASE REFER TO EITHER THE "MONUMENTATION LOCATION PLAN" TO BE RECORDED OR CONTACT DOUGET SURVEY, INC., FOR CLARIFICATION OF MONUMENTS (A RECORDED PLAN WILL BE PRODUCED AT THE DISCRETION OF DOUGET SURVEY, INC.).

14. EFFECTIVE OCTOBER 27, 2015 THE TOWN OF BARRINGTON ZONING BOARD OF ADJUSTMENT GRANTED A VARIANCE FROM TABLE 1-TABLE OF USES WHICH RESTRICTS CONSERVATION CLUSTER SUBDIMISION IN REGIONAL COMBERCAL DISTRICT AND ALSO A VARIANCE FROM REQUIREMENT OF 6.2.5 (5) OF THE ZONING ORDINANCE WHICH REQUIRES ALL CLUSTER GROUPS OBTAIN A DRIVEWAY ACCESS FROM AN INTERIOR STREET, REFERENCE CASE #220-57-RC-15-ZBA

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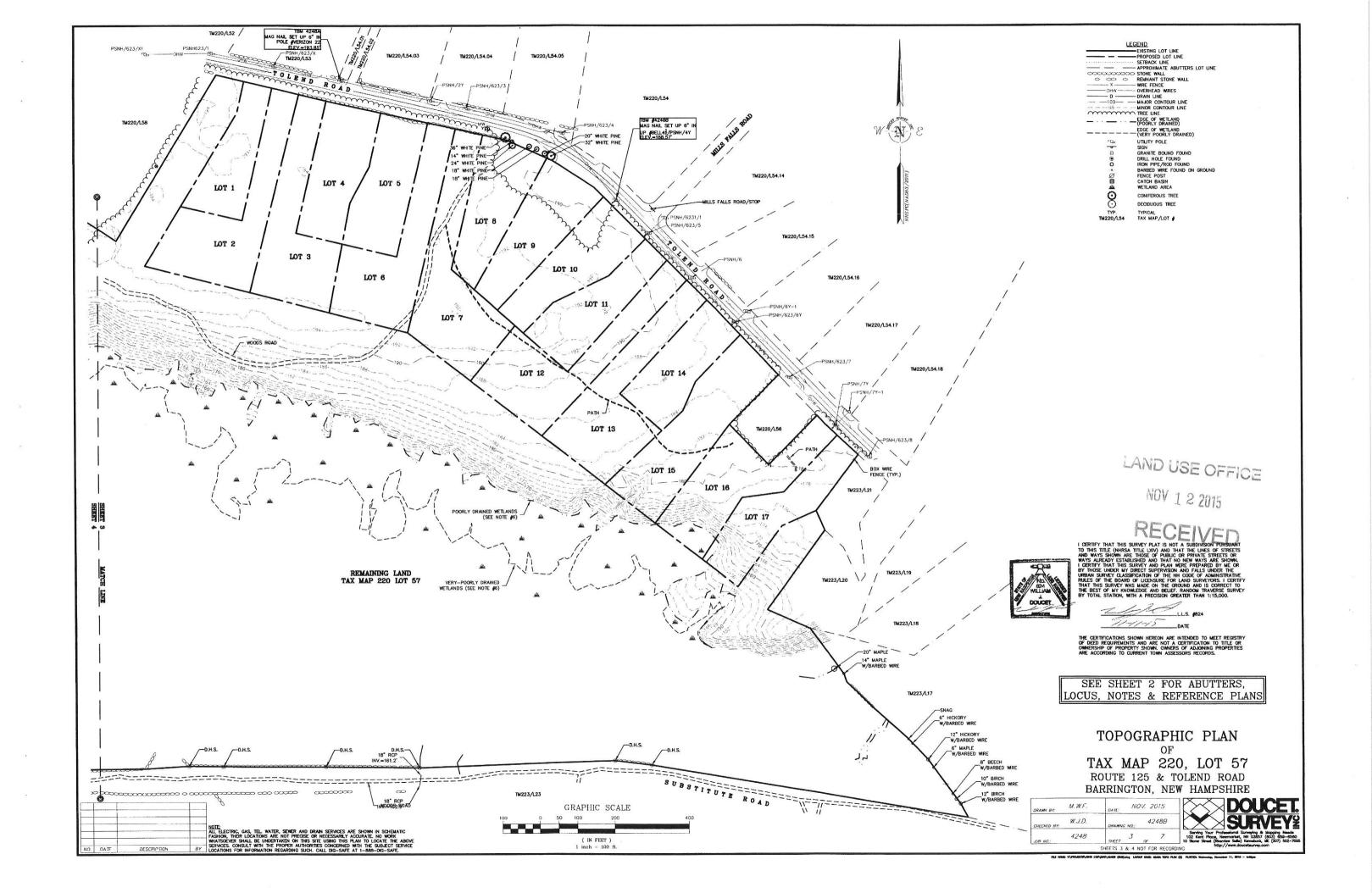
SUBDIVISION PLAN

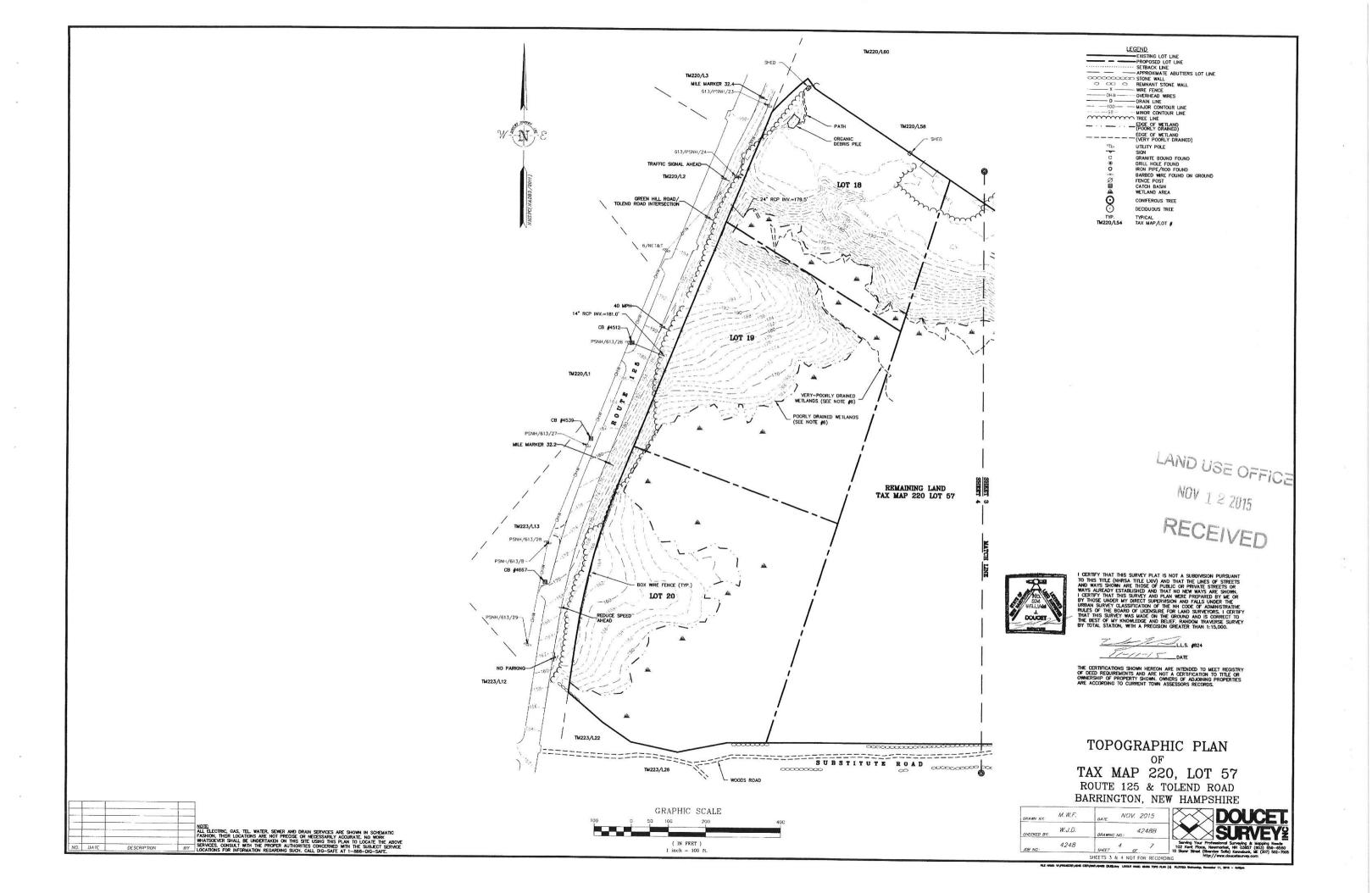
TAX MAP 220, LOT 57 ROUTE 125 & TOLEND ROAD BARRINGTON, NEW HAMPSHIRE

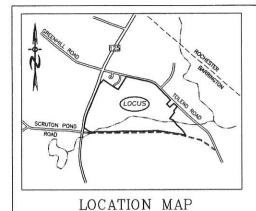
DRAWN BY:	M. W.F.	DATE: NOV. 2015
CHECKED BY:	W.J.D.	DRAWNG NO.: 4248B
JOB NO.:	4248	surer 2 or 7











1"=1500'

ZONING REQUIREMENTS

ZONE: REGIONAL CO	MMERCIAL	
USE:	RESIDENTIAL	COMMERCIAL
MIN. LOT SIZE = MIN. FRONTAGE = MAX. HEIGHT =	80,000 SF 200' 35'	40,000 SF 200' 40'
BUILDING SETBACKS: FRONT	40'	75'
SIDE & REAR POORLY DRAINED VERY POORLY DR		30' 50' 100'
LEACH FIELD SETBACE POORLY DRAINED VERY POORLY DR	SOILS	50' 100'



-HISS SOILS TYPE GROUP

UTILITY POLE B'IA TEST PIT W/ NO. STONE WALL EXISTING CONTOUR - 10' EXISTING CONTOUR - 2' OVERHEAD UTILITIES SOILS BOUNDARY LINE BUILDING SETBACK LINE ---- SEPTIC SETBACK LINE



PROP. WELL W/ 75' PROTECTIVE RAD

STREAM WETLAND BOUNDARY PRIME WETLAND BOUNDARY ABUTTING PROPERTY LINE EXISTING PROPERTY LINE PROPOSED PROPERTY LINE 4000 SF SEPTIC RESERVE AREA

KEY TO SOIL TYPES

SYMBOL A - DRAINAGE CLASS

1- EXCESSIVELY DRAINED
2- WELL DRAINED
3- MODERATELY WELL DRAINED

4- SOMEWHAT POORLY DRAINED 5- POORLY DRAINED 6- VERY POORLY DRAINED

SYMBOL B: PARENT MATERIAL

1- GLACIOFLUVIAL DEPOSITS (OUTWASH/TERRACES)

2- GLACIAL TILL
3- VERY FINE SAND AND SILT DEPOSITS

4- LOAMY/SANDY OVER SILT/CLAY DEPOSITS
5- SILT AND CLAY DEPOSITS
6- EXCAVATED, REGRADED, OR FILLED

7- ALLUVIAL DEPOSITS
8- ORGANIC MATERIALS - FRESHWATER
9- ORGANIC MATERIALS - TIDAL MARSH

SYMBOL C: RESTRICTIVE FEATURES

2- BOULDERY
3- MINERAL RESTRICTIVE LAYER WITHIN 40 INCHES OF SOIL SURFACE

4- BEDROCK PRESENT WITHIN 20 INCHES OF SOIL SURFACE

5- SUBJECT TO FLOODING (FLOODPLAIN)

6- DOES NOT MEET FILL STANDARDS (SEE PUBLICATION)
7- BEDROCK PRESENT 20-40 INCHES BELOW SOIL SURFACE

8- BEDROCK DEPTH VARIABLE (GENERALLY WITHIN 40 INCHES

OF SOIL SURFACE)

SYMBOL D: SLOPE CLASS

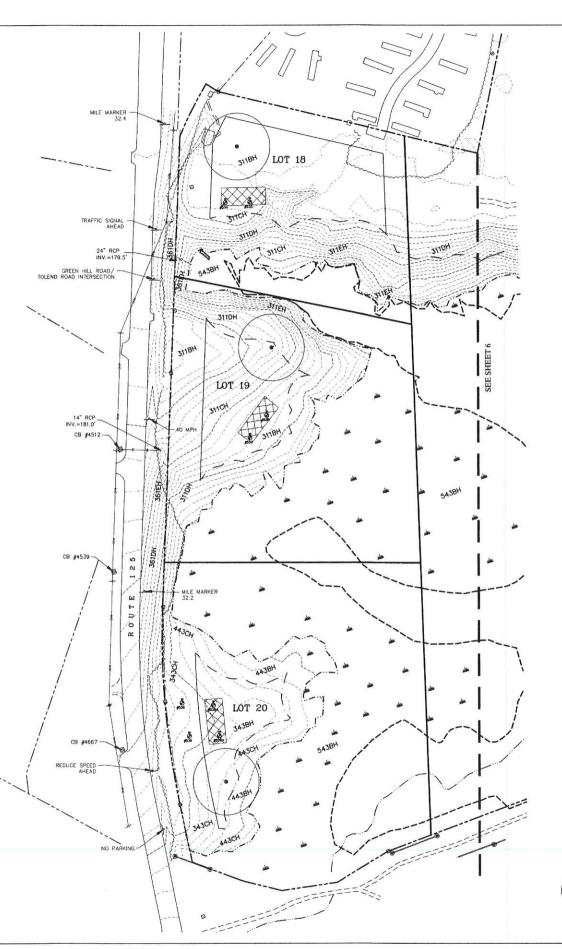
B- 0% TO 8% C- 8% TO 15% D- 15% TO 25% E- 15% TO 25%

F- 35%+

SYMBOL E: HIGH INTENSITY SOIL MAP IDENTIFIER H- MAP MEETS HIGH INTENSITY SOIL MAPPING STANDARDS
P- MAP IS FOR PRELIMINARY PLANNING ONLY AND DOES NOT

APPROVAL BLOCK

APPROVED TOWN OF BARRINGTON PLANNING BOARD CHAIRPERSON



JOSEPH FALZONE **7B EMERY LANE** STRATHAM, N.H. 03885

BEALS · ASSOCIATES PLLC

70 PORTSMOUTH AVE, STRATHAM, N.H. 03885 PHONE: 603-583-4860, FAX. 603-583-4863

NOTES

1. UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN LOCATED FROM FIELD OBSERVATIONS AND THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. BEALS ASSOCIATES OR ANY OF THEIR EMPLOYEES TAKE NO RESPONSIBILITY FOR THE LOCATION OF ANY UNDERGROUND STRUCTURES OR UTILITIES. NOT SHOWN, THAT MAY ZUST. THE CONTROL OF THE COLOR OF THE

- 2. THIS PLAN HAS BEEN PEPRATED FOR MUNICIPAL AND STATE APPROVALS AND FOR CONSTRUCTION BASED ON DATA OSTAINED FROM ON-SITE FIELD SUPPEY, MOID EXISTING MUNICIPAL RECORDS. THROUGHOUT THE CONSTRUCTION PROCESS, THE CONTRACTOR SHALL INFORM THE ENGINEER MEMBIATELY OF ANY FIELD DISCREPANCY FROM DATA AS SHOWN ON THE DESIGN PLANS. THIS INCLUDES ANY UNFORESEN CONDITIONS, SUBSUBFACE OR ONTHERMSE, FOR EVALUATION AND RECOMMENDATIONS, ANY CONTRADICTION BETWEEN ITEMS OF THIS PLAN-FLAN SET, OR SETWEEN THE PLANS AND ON-SITE CONDITIONS MUST BE RESOLVED BEFORE RELATED CONSTRUCTION HAS BEEN INITIATED.
- ALL BENCHMARKS AND TOPOGRAPHY SHOULD BE FIELD VERIFIED BY THE CONTRACTOR.
- 4. ALL ROAD AND DRAINAGE WORK TO CONFORM TO TOWN STANDARD SPECIFICATIONS FOR CONSTRUCTION.
- ALL PROPOSED SIGNS SHALL CONFORM TO THE TOWN ZONING REGULATIONS.
- PROJECT IS BASED ON USGS DATUM NAVD 1988. REFERENCE BENCHMARK:
- THE LANDOWNER IS RESPONSIBLE FOR COMPLYING WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL WETLAND REGULATIONS, INCLUDING ANY PERMITTING AND SETBACK REQUIREMENTS REQUIRED UNDER THESE REGULATIONS.
- 8. SEE DETAIL SHEET FOR STANDARD CONSTRUCTION NOTES AND DETAILS.
- DISTURBANCE IS UNDER 100,000 SQ. FT. ALTERATION OF TERRIAN PERMIT RSA 485: A-17 IS NOT REQUIRED.
- ALL FERTILIZER SHALL BE NO-PHOSPHATE, SLOW RELEASE NITROGEN AND SHALL NOT INCREASE ANY FERTILIZER LOADING OF THE PRIME WETLAND.

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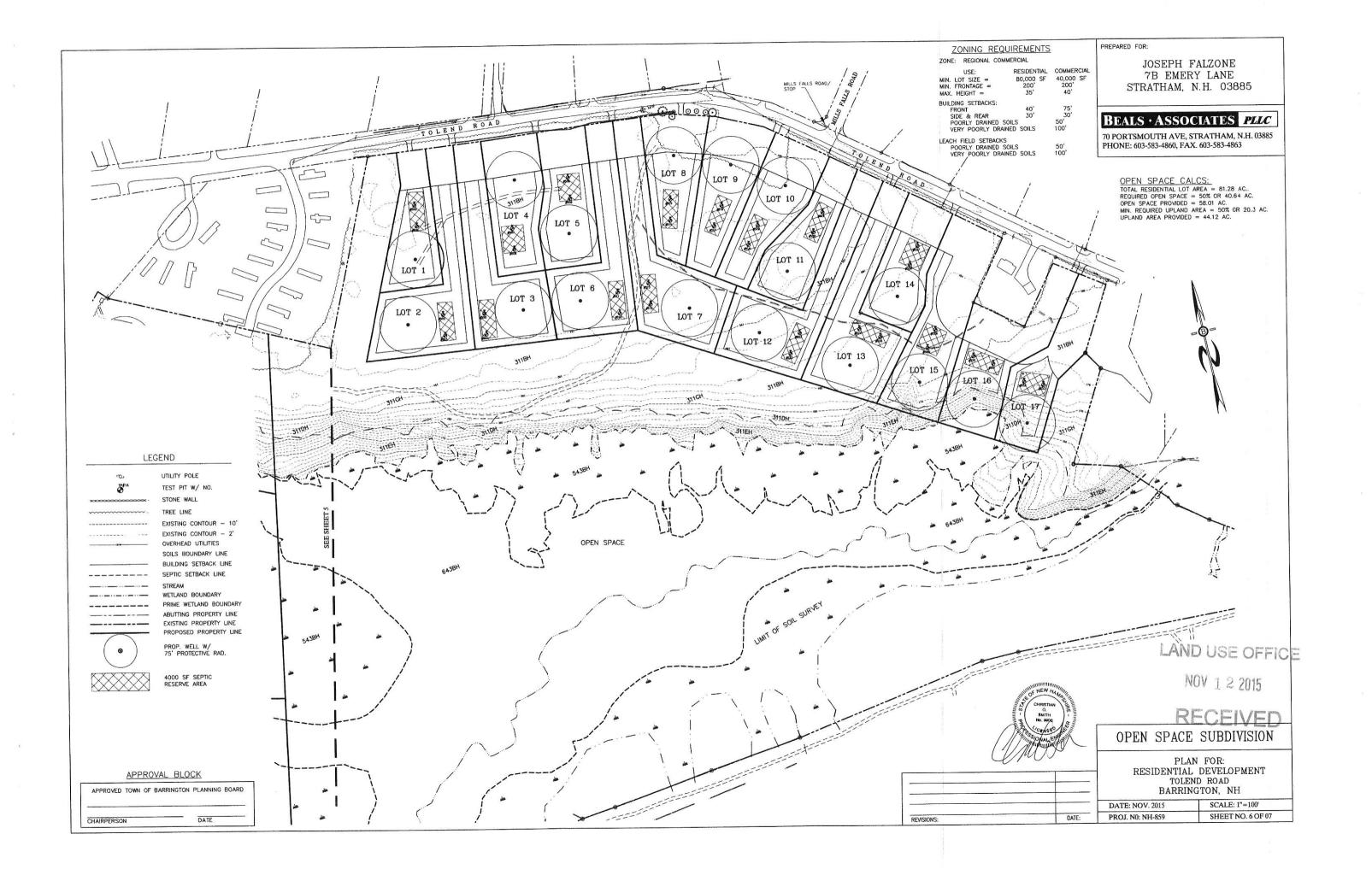


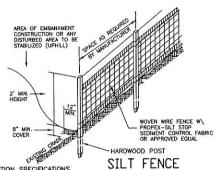
REVISIONS:	DATE:

COMMERCIAL LOTS SITE PLAN

FOR: COMMERCIAL DEVELOPMENT ROUTE 125 BARRINGTON, NH

DATE: NOV. 2015	SCALE: 1"=100'
PROJ. N0: NH-859	SHEET NO. 5 OF 07





CONSTRUCTION SPECIFICATIONS

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES AND FILTER CLOTH SHALL BE FASTENED TO WOVEN WIRE EVERY 24" AT TOP MID AND BOTTOM SECTIONS AND BE EMBEDODED INTO GROUND A MINIMUM OF 8". 2. THE FENCE POSTS SHALL BE A MINIMUM 48" LONG, SPACED A MAXIMUM 10" APART, AND DRIVEN A

MINIMUM OF 16" INTO THE GROUND.

3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THE ENDS OF THE FABRIC SHALL BE OVERLAPPED BY SIX INCHES, FOLDED AND STAPLED TO PREVENT SEDIMENT FROM BY—PASSING.

BY-PASSING.

4. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND SEDIMENT REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE AND PROPERLY DISPOSED OF.

5. PLACE THE ENDS OF THE SILT FENCE UP CONTOUR TO PROVIDE FOR SEDIMENT STORAGE.

6. SILT FENCES SHALL BE REMOVED WHEN NO LONGER NEEDED AND THE SEDIMENT COLLECTED SHALL BE DISPOSED AS DIRECTED BY THE REMOVAL SHALL BE SMOOTHED AND RE-VEGETATED

MAINTENANCE
1. SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE

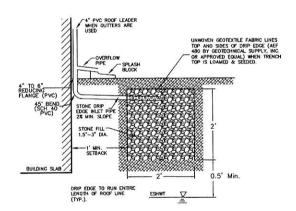
IMMEDIATELY.

2. IF THE FABRIC ON A SILT FENCE SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.

3. SEDIMENT DEPOSITS SHOULD BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHOULD BE REMOVED WHEN THEY REACH APPROXIMATELY ONE HALF THE HEIGHT OF THE

BARRIER.

4. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.



STONE DRIP EDGE SECTION NOT TO SCALE

TEMPORARY EROSION CONTROL MEASURES

- 1. THE SMALLEST PRACTICAL AREA SHALL BE DISTURBED DURING CONSTRUCTION, BUT NO MORE THAN 5 ACRES OF LAND SHALL BE
- 1. THE SMALLEST PRACTICAL AREA SHALL BE DISTURBED DURING CONSTRUCTION, BUT NO MORE THAN 3 ACRES OF CAND SPACE BE EXPOSED BEFORE DISTURBED AREAS ARE STABILIZED.

 2. EROSION, SEDIMENT AND DETENTION MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS AND AT LOCATIONS AS REQUIRED OR DIRECTED BY THE ENGINEER ALL DISTURBED AREAS SHALL BE RETURNED TO ORIGINAL GRADES AND ELEVATIONS. DISTURBED AREAS SHALL BE LOAMED WITH A MINIMUM OF 4° OF LOAM AND SEEDED WITH NOT LESS THAN 1.10 POUNDS OF SEED PER 1000 SQUARE FEET OF AREA. (48 POUNDS PER ACRE) SEE SEED SPECIFICATIONS THIS SHEET.
- A SILT FERIOR SHOWNER FEEL OF MICE, (TO PUBLICE) SEEL SEED STEELINGAILUMS ITMS SHEEL.

 4. SILT FERIOS AND OTHER ROSION CONTROLS SHALL BE INSPECTED WEEKLY AND AFTER EVERY RAIN EVENT GREATER THAN 0.5"

 DURING THE LIFE OF THE PROJECT, ALL DAMAGED AREAS SHALL BE REPAIRED, SEDIMENT DEPOSITS SHALL PERIODICALLY BE REMOVED AND DISPOSED OF.

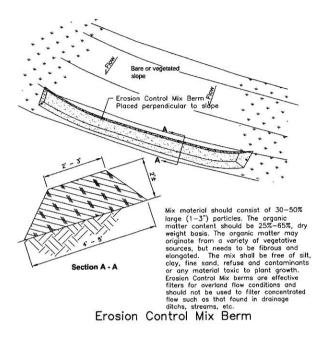
 5. AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED, THE TEMPORARY EROSION CONTROL MEASURES ARE TO BE REMOVED AND THE
- AREA DISTURBED BY THE REMOVAL SMOOTHED AND RE-VEGETATED.

 6. AREAS MUST BE SEEDED AND MULCHED WITHIN 3 DAYS OF FINAL GRADING, PERMANENTLY STABILIZED WITHIN 15 DAYS OF FINAL
- SRADING, OR TEMPORARILY STABILIZED WITHIN 30 DAYS OF INITIAL DISTURBANCE OF SOLL

 AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED:

 BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED.

 - A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED.
 - A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS RIPRAP HAS BEEN INSTALLED.
 - EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.

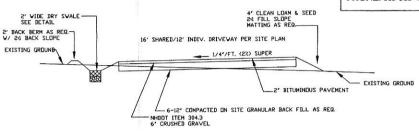


PREPARED FOR

HARBOR STREET LTD. PARTNERSHIP 7B EMERY LANE STRATHAM, NH 03885

BEALS · ASSOCIATES PLLC

70 PORTSMOUTH AVE, STRATHAM, N.H. 03885 PHONE: 603-583-4860, FAX. 603-583-4863



CROSS SECTION NOTES

1. ALL FILL TO BRING DRIVEWAY TO SUBGRADE SHALL BE INSTALLED IN LEFTS NO GREATER THAN 12" LIFTS

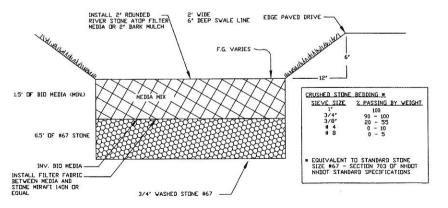
2. ALL FILL SHALL BE COMPACTED TO 95' MINIMUM.

3. UNDERDRAIN IS NOT REQUIRED AS PART OF THE PLAN. IF THE CONTRACTOR FINDS EXCESSIVE GROUNDWATER THE DESIGN ENGINEER IS TO BE NOTIFIED.

4. COMPACT SUBGRADE - CONTRACTOR SHALL SCARIFY SUBGRADE TO A DEPTH OF 24 INCHES. ALL STONES GREATER THAN 6' IN DIAMETER SHALL BE REMOVED FROM THE SCARIFIED LAYER. ANY IMPORTED FILL SHALL BE FREE OF ORGANICS AND FROST AND SHALL HAVE NO ROCKS LARGER THAN 6' IN DIAMETER. FILL MATERIAL SHALL BE APPROVED BY THE DESIGN ENGINEER.

TYPICAL DRIVEWAY DETAIL
NOT TO SCALE

FILTER MEDIA MIXTURE			
	Percent of	Gradation of material	
Component Material	Mixture by Volume	Sieve No.	Percent by Weight Passing Standard Sieve
ASTM C-33 concrete sand	50 to 55		
Loany sand topsoil, with fines as indicated	20 to 30	200	15 to 25
Moderately fine shredded bark or wood fiber nulch,	20 to 30	200	< 5



DRY SWALE

LAND USE OFFICE RECEIVED



REVISIONS:	DATE:

CONSTRUCTION DETAILS

PLAN FOR: RESIDENTIAL DEVELOPMENT TOLEND ROAD BARRINGTON, NH

DATE: NOV. 2015	SCALE: 1"=100'
PROJ. N0: NH-859	SHEET NO. 7 OF 7