







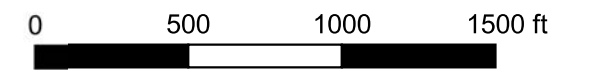
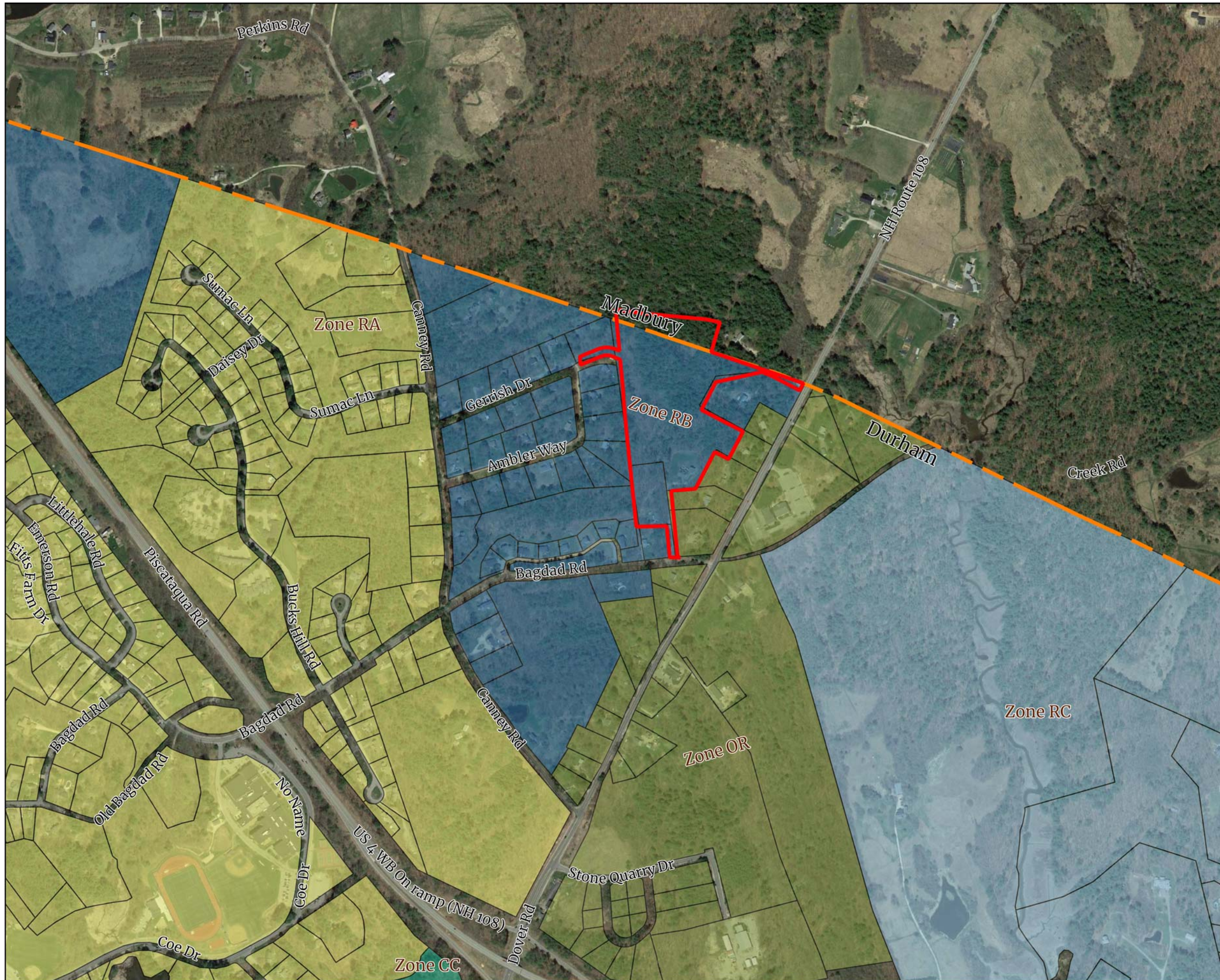


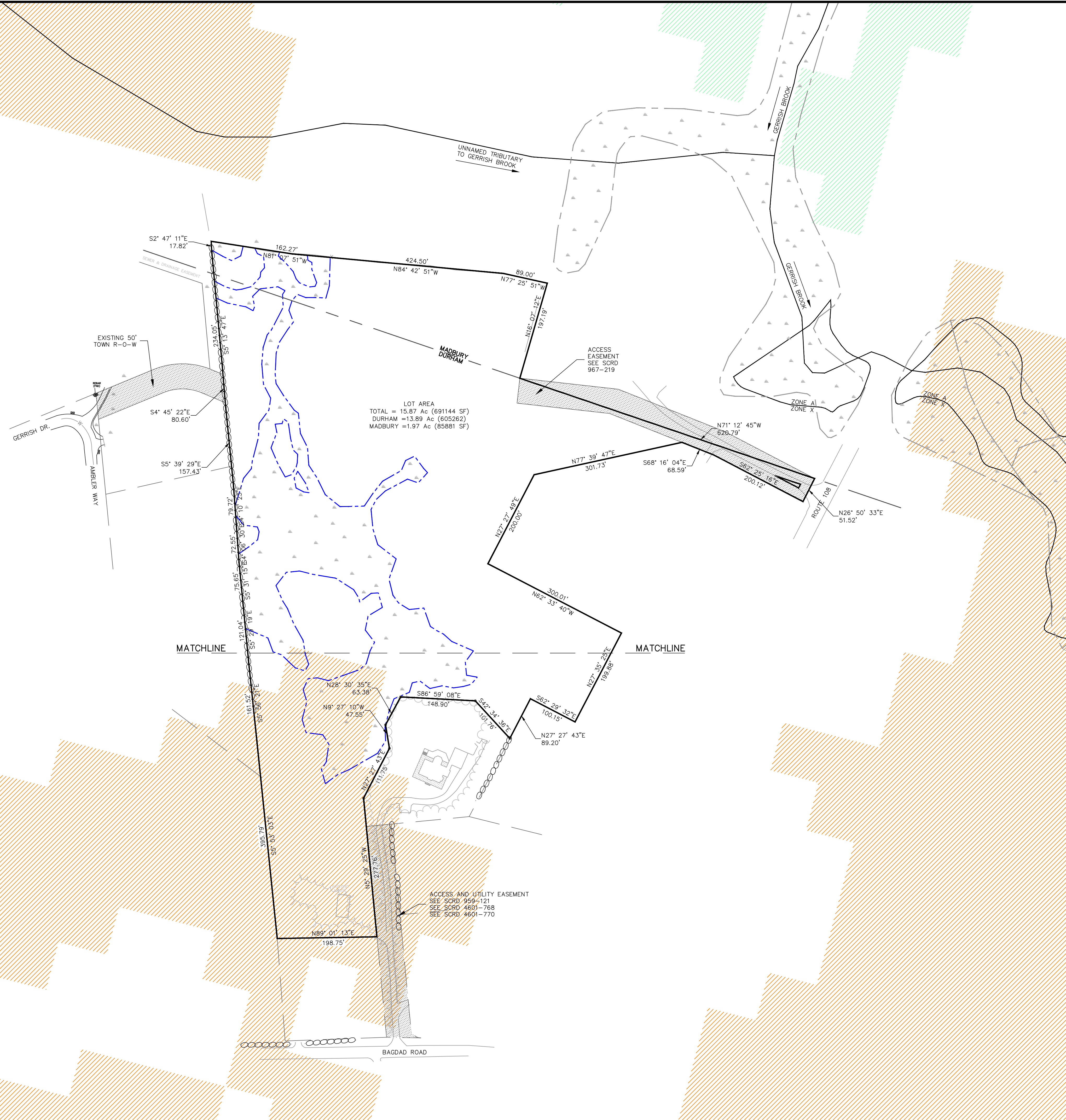
SITE CONTEXT MAP

PROJECT NO.: 19063 SCALE: 1:7500
OWNER: MARTI & MICHAEL MULHERN
TAX MAP 10, LOT 8-6
MAP CREATED 11/15/19

LEGEND

-  Site Boundary
-  Town Boundary
- Zoning Districts
 -  RA
 -  RB
 -  RC
 -  R
 -  OR
 -  CC

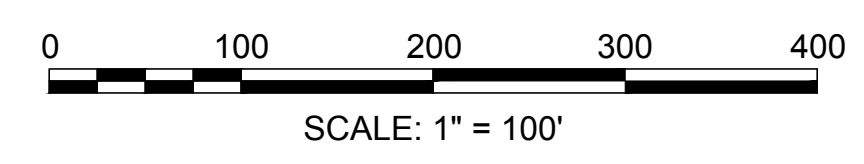
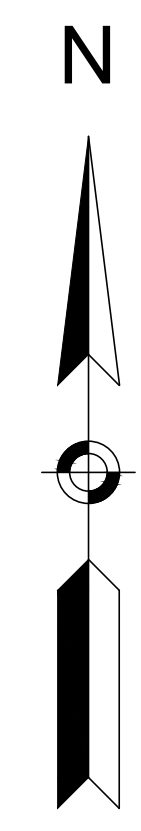




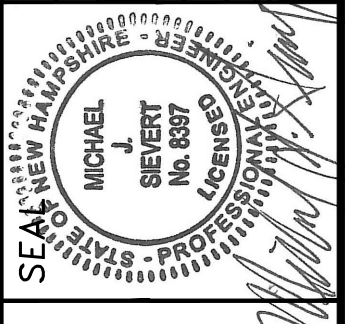
LOT AREA
 TOTAL = 15.87 Ac (691144 SF)
 DURHAM = 13.89 Ac (605262 SF)
 MADBURY = 1.97 Ac (85881 SF)

ACCESS AND UTILITY EASEMENT
 SEE SCR# 959-121
 SEE SCR# 4601-768
 SEE SCR# 4601-770

- LEGEND**
- 8 EXISTING MINOR CONTOUR
 - 10 EXISTING MAJOR CONTOUR
 - PROPERTY LINE
 - EDGE OF WETLANDS, DELINEATED
 - EDGE OF WETLANDS (NHGRANIT)
 - EXISTING TREELINE
 - EXISTING SANITARY SEWER
 - EXISTING STORM SEWER
 - EXISTING WATER LINE
 - EXISTING EDGE OF ASPHALT PAVEMENT
 - EXISTING BUILDING FOOTPRINT
 - EXISTING BARBED WIRE FENCE
 - EXISTING STONE WALL
- TP #**
- TEST PIT LOCATION
 - WAP, SUPPORTING LANDSCAPE
 - WAP, HIGHEST RANKED HABITAT IN REGION



NO.	REVISIONS	DATE	INT.
1	INITIAL SUBMISSION TO TOWN OF DURHAM	11/20/19	MCS



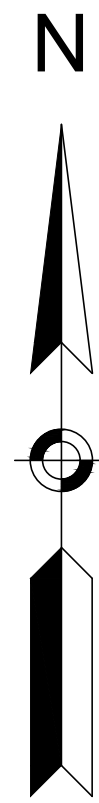
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 SCALE: 1" = 100'
 DESIGNED BY: MJS
 DRAWN BY: MCS
 APPROVED BY: MJS
 DWG FILE: 19063_Civild.dwg

OVERALL SITE INVENTORY PLAN
 prepared for
MICHAEL & MARTHA MULHERN
 MAP 10, LOT 8-6
 91 BAGDAD ROAD
 DURHAM, NH 03824

MJS ENGINEERING, P.C.
 CIVIL • STRUCTURAL • ENVIRONMENTAL
 5 RAILROAD ST., SUITE 309
 DURHAM, NH 03824
 PHONE: (603) 659-4979, FAX: (603) 659-4627
 E-MAIL: MJS@MJE-ENGINEERING.COM

JOB: 19-063
C1.0

Drawing Name: F:\19063\19-063\19063\19063_Civil.dwg
Wed, 20 Nov 2019 - 12:46pm



GAIL J. KELLEY
REV. TR.
11 GERRISH DRIVE
DURHAM, N.H.
SCRD 3801-31

GAIL J. KELLEY
REV. TR.
11 GERRISH DRIVE
DURHAM, N.H.
SCRD 3801-31

EXISTING 50' TOWN R-O-W

REBAR (FND)

EXISTING WATER MAIN
WITH HYDRANTS ON GERRISH
LANE/AMBLER WAY

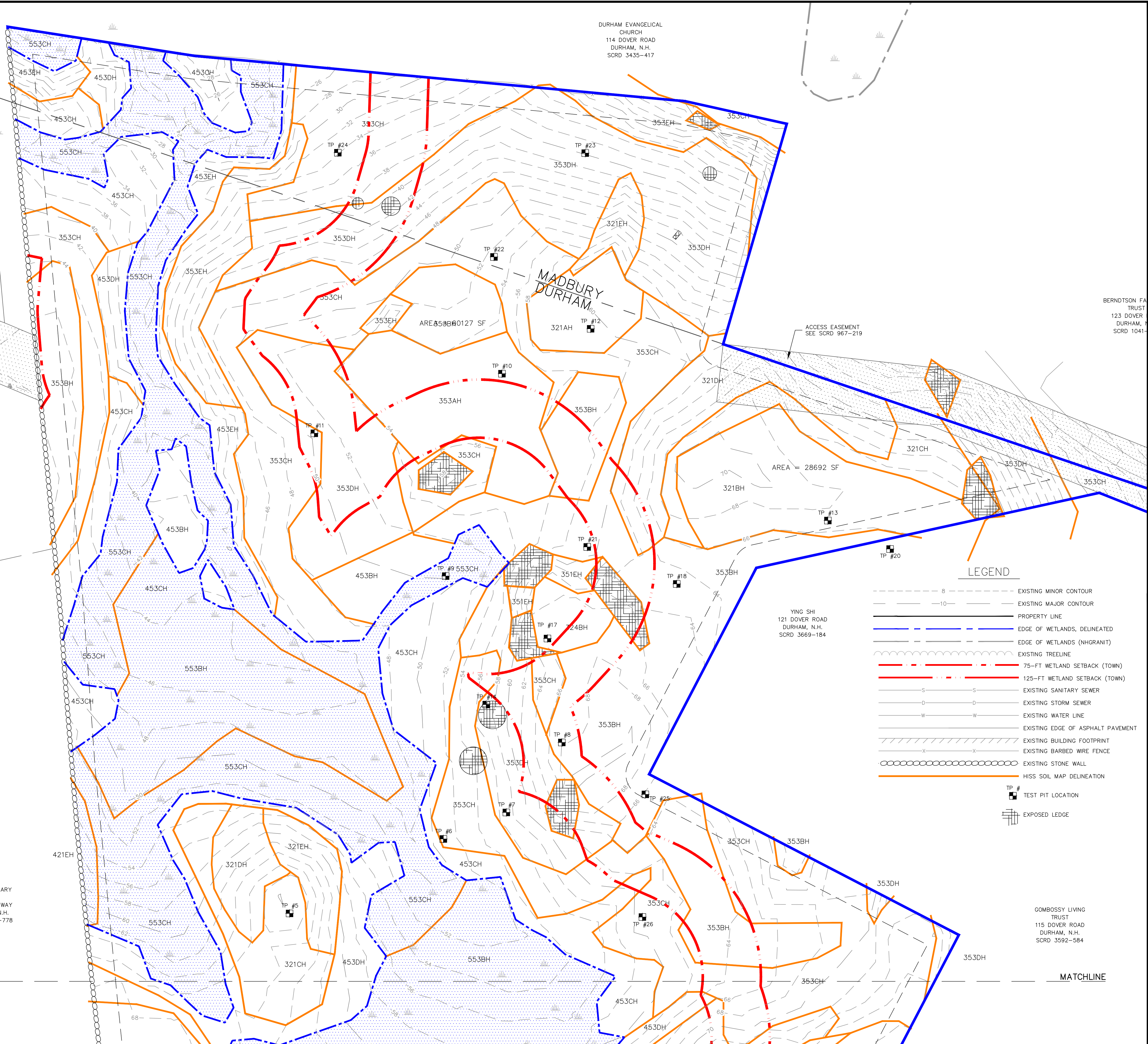
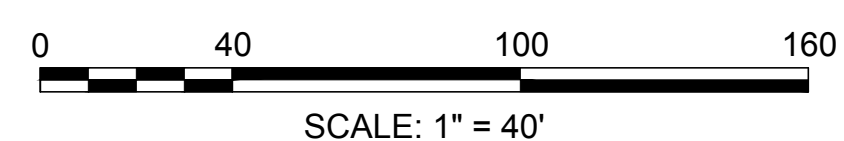
JUSTIN & AIMEE
DUNCAN
20 AMBLER WAY
DURHAM, N.H.
SCRD 4347-556

DOMINICK D MORE
REV. TR.
18 AMBLER WAY
DURHAM, N.H.
SCRD 3154-925

BRYAN & MARY
OLIVER
16 AMBLER WAY
DURHAM, N.H.
SCRD 2003-778

MATCHLINE

MATCHLINE



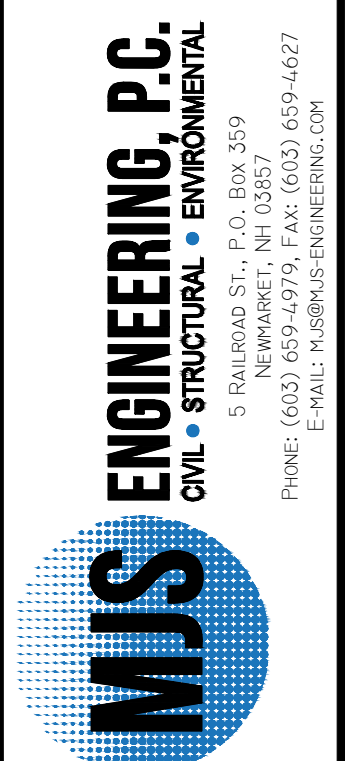
LEGEND

- 8 - - - - - EXISTING MINOR CONTOUR
- 10 - - - - - EXISTING MAJOR CONTOUR
- PROPERTY LINE
- EDGE OF WETLANDS, DELINEATED
- EDGE OF WETLANDS (NHGRANIT)
- EXISTING TREELINE
- 75-FT WETLAND SETBACK (TOWN)
- 125-FT WETLAND SETBACK (TOWN)
- S—S— EXISTING SANITARY SEWER
- D—D— EXISTING STORM SEWER
- W—W— EXISTING WATER LINE
- EXISTING EDGE OF ASPHALT PAVEMENT
- EXISTING BUILDING FOOTPRINT
- EXISTING BARBED WIRE FENCE
- EXISTING STONE WALL
- HISS SOIL MAP DELINEATION
- TP # TEST PIT LOCATION
- EXPOSED LEDGE

COMBOSSY LIVING
TRUST
115 DOVER ROAD
DURHAM, N.H.
SCRD 3592-584

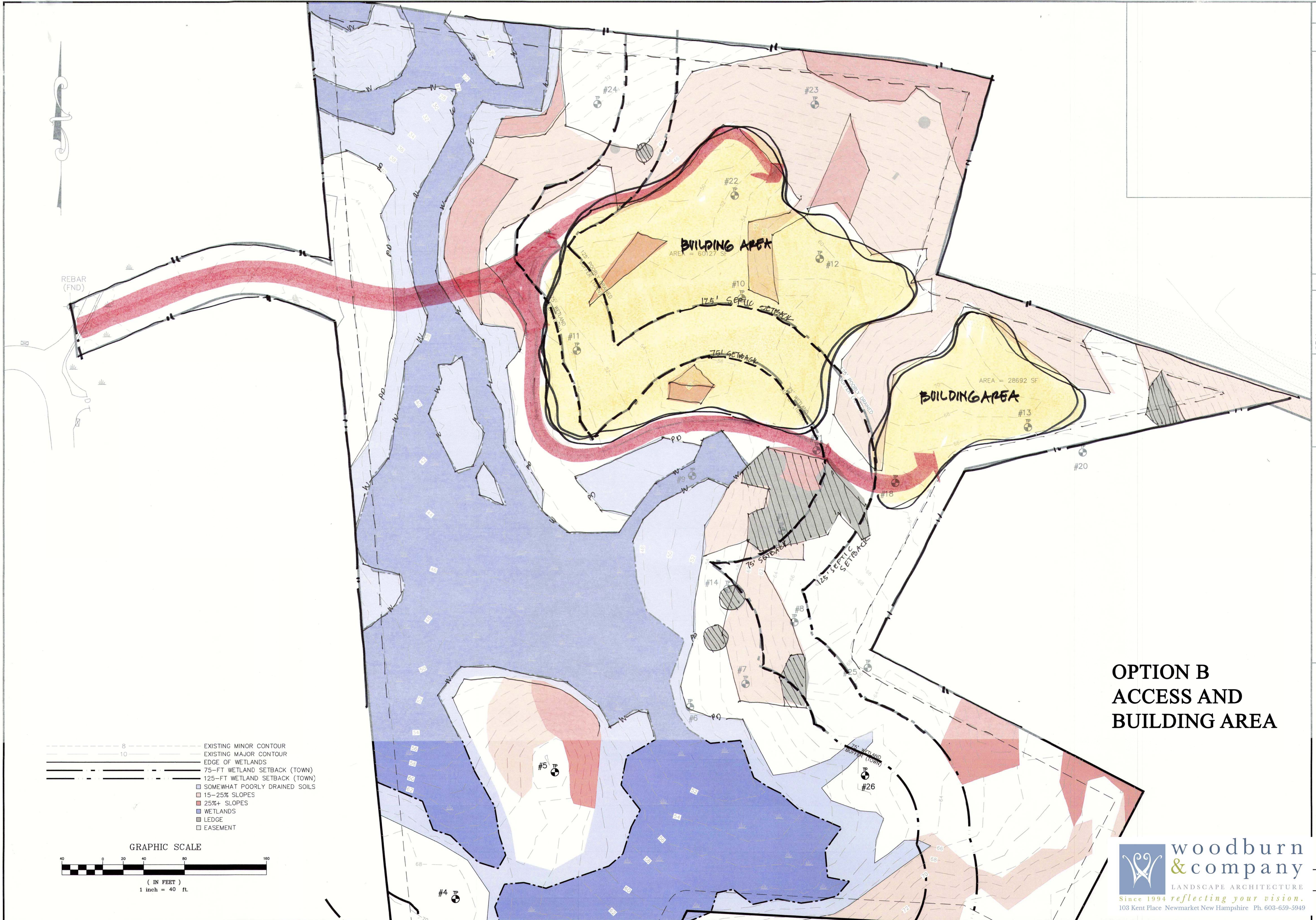
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DRAWN BY:	MCS	INITIAL SUBMISSION TO TOWN OF DURHAM	MCS
APPROVED BY:	MJS		
DWG FILE:	19063_Civil.dwg		

SITE INVENTORY PLAN
prepared for
MICHAEL & MARTHA MULHERN
MAP 10, LOT 8-6
91 BAGDAD ROAD
DURHAM, NH 03824

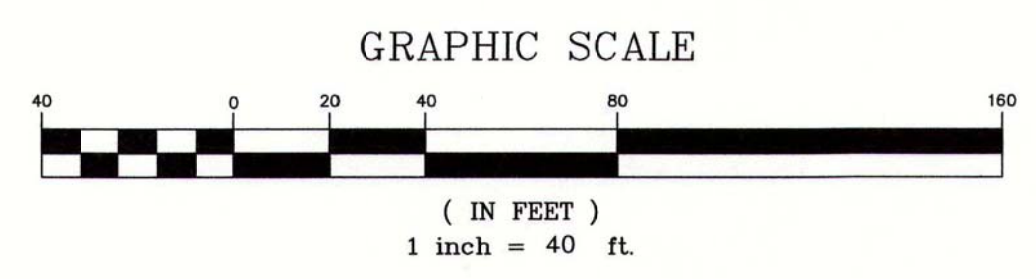


JOB: 19-063

C1.1



- 8 --- EXISTING MINOR CONTOUR
- 10 --- EXISTING MAJOR CONTOUR
- EDGE OF WETLANDS
- 75-FT WETLAND SETBACK (TOWN)
- 125-FT WETLAND SETBACK (TOWN)
- SOMEWHAT POORLY DRAINED SOILS
- 15-25% SLOPES
- 25%+ SLOPES
- WETLANDS
- LEDGE
- EASEMENT



OPTION B ACCESS AND BUILDING AREA

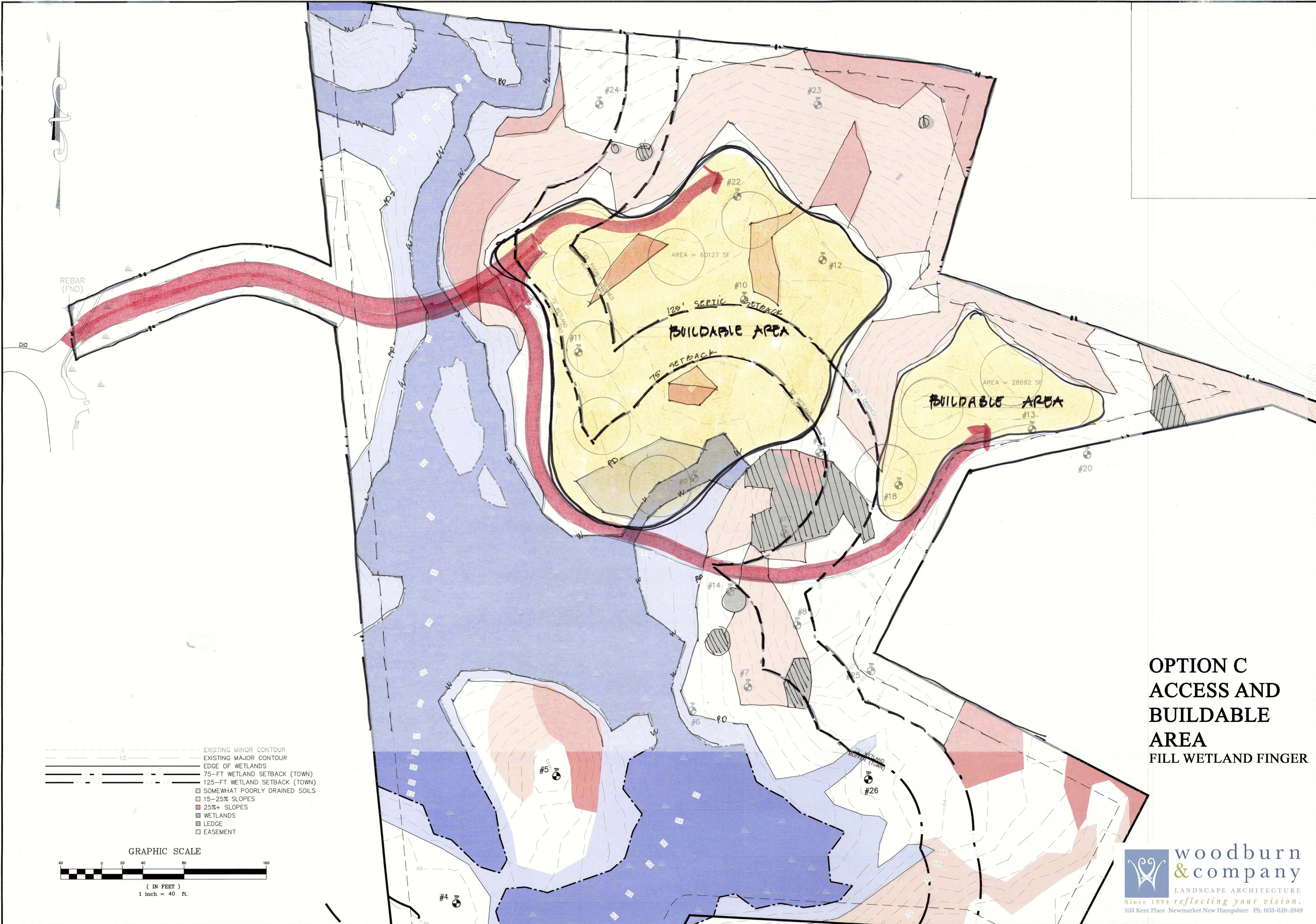


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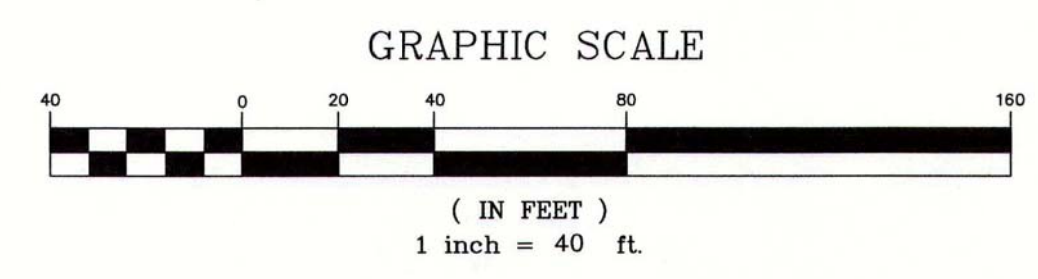
SITE ANALYSIS PLAN B prepared for MICHAEL & MARTHA MULHERN MAP 10 LOT 8-6 91 BAGDAD ROAD DURHAM, NH 03824	SEAL DATE: 10/19/19 SCALE: 1"=40' DESIGNED BY: MJS DRAWN BY: MCS APPROVED BY: MJS DWG FILE: 19063 CIVIL.dwg	NO. _____ REVISIONS D. INITIAL SUBMISSION TO TOWN OF DURHAM 11/20/19	DATE INT.
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 CIVIL • STRUCTURAL • ENVIRONMENTAL
5 FRIEDMAN STREET, SUITE 200
 NEW MARKET, NH 03857-2050
 PHONE: (603) 659-4979, FAX: (603) 659-4627
 E-MAIL: MJS@MJSENGINEERING.COM



- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EDGE OF WETLANDS
- 75-FT WETLAND SETBACK (TOWN)
- 125-FT WETLAND SETBACK (TOWN)
- SOMEWHAT POORLY DRAINED SOILS
- 15-25% SLOPES
- 25%+ SLOPES
- WETLANDS
- LEDGE
- EASEMENT



**OPTION C
 ACCESS AND
 BUILDABLE
 AREA
 FILL WETLAND FINGER**



SEAL		NO.		REVISIONS		DATE		INT.	
DATE:	10/10/19								
SCALE:	1"=40'								
DESIGNED BY:	MJS								
DRAWN BY:	MCS								
APPROVED BY:	MJS								
DWG FILE:	19063_Civil.dwg								
O. INITIAL SUBMISSION TO TOWN OF DURHAM 11/20/19									

SITE ANALYSIS PLAN C

Prepared for
 MICHAEL & MARTHA WULFERN
 MAP 10, LOT 8-6
 91 BAGDAD ROAD
 DURHAM, NH 03824

MJS ENGINEERING, P.C.
 CIVIL • STRUCTURAL • ENVIRONMENTAL
 5 Railroad St., P.O. Box 359
 Phone: (603) 659-4675, Fax: (603) 659-4627
 E-MAIL: MJS@MJS-ENGINEERING.COM



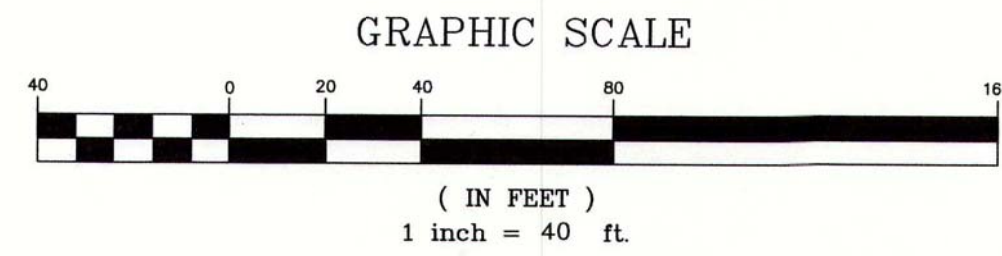
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L3.0

Drawing Name: P:\Projects\19-063\Internal\Map\19063_OMB.dwg
 Tue, 15 Oct 2019 -- 12:17:21pm



- 8 --- EXISTING MINOR CONTOUR
- 10 --- EXISTING MAJOR CONTOUR
- EDGE OF WETLANDS
- 75'-FT WETLAND SETBACK (TOWN)
- 125'-FT WETLAND SETBACK (TOWN)
- SOMEWHAT POORLY DRAINED SOILS
- 15-25% SLOPES
- 25%+ SLOPES
- WETLANDS
- LEDGE
- EASEMENT

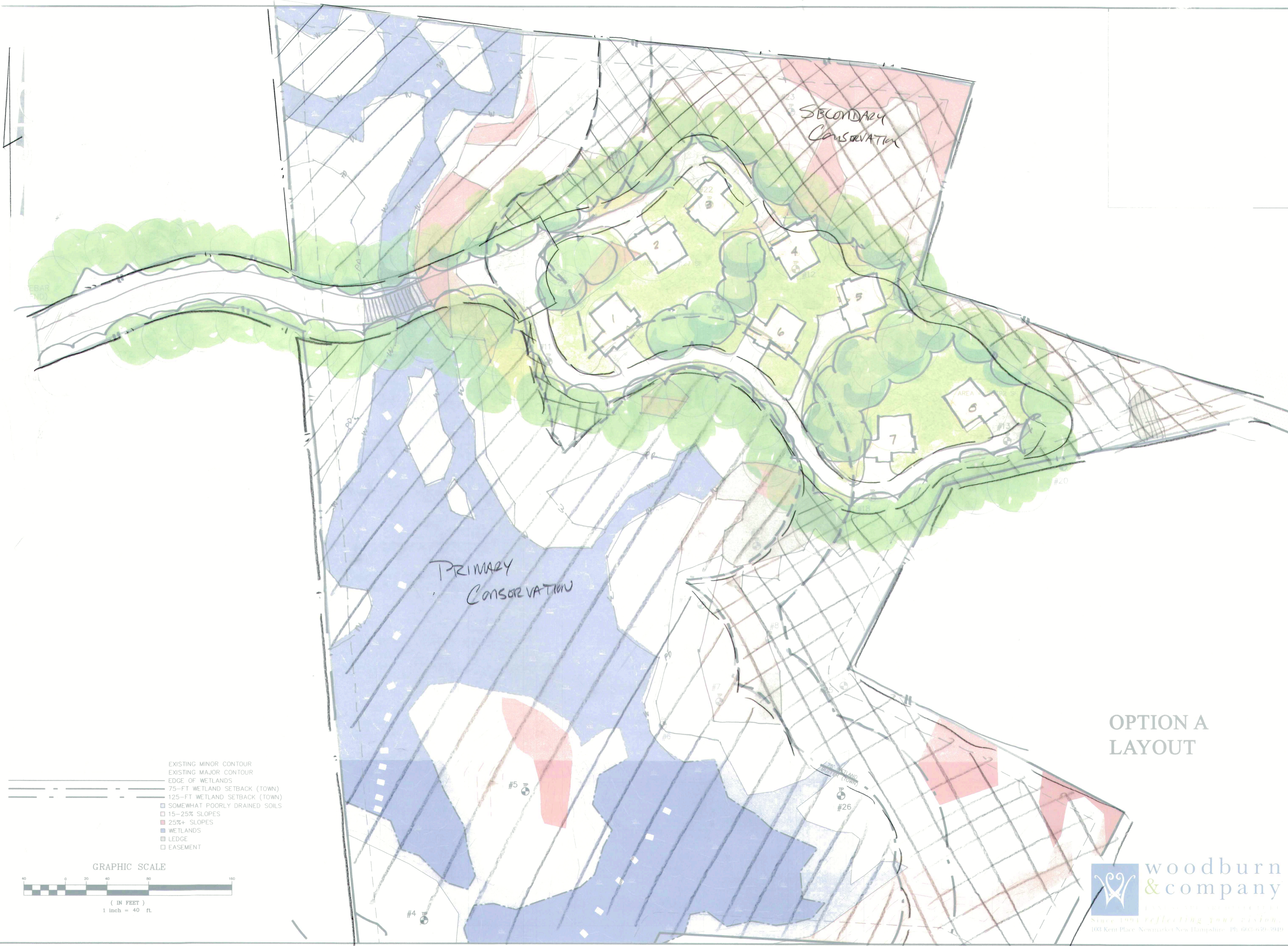


OPTION C LAYOUT

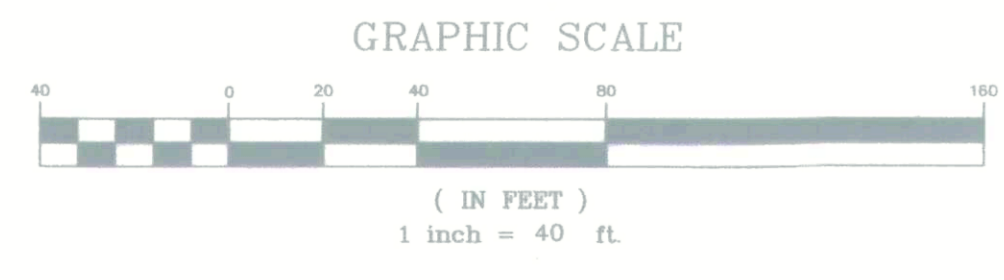
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SEAL		DATE: 10/10/19	NO.	REVISIONS	DATE	INT.
DESIGNED BY: MJS	SCALE: 1"=40'					
DRAWN BY: MCS						
APPROVED BY: MJS						
DWG FILE: 19063_CivilB.dwg						
SKETCH PLAN C		prepared for MICHAEL & MARTHA MULHERN MAP 10, LOT 8-6 91 BAGDAD ROAD DURHAM, NH 03824				
MJS ENGINEERING P.C. CIVIL STRUCTURAL ENVIRONMENTAL 9 Newmarket, NH 03857 Phone: (603) 659-4979, Fax: (603) 659-4627 E-MAIL: MJS@MJS-ENGINEERING.COM		JOB: 19-063 L3.1				

Drawing Name: P:\19063\19-063\19063.dwg
 Tue, 16 Oct 2019 - 12:27:11



- EXISTING MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EDGE OF WETLANDS
- 75-FT WETLAND SETBACK (TOWN)
- 125-FT WETLAND SETBACK (TOWN)
- SOMEWHAT POORLY DRAINED SOILS
- 15-25% SLOPES
- 25%+ SLOPES
- WETLANDS
- LEDGE
- EASEMENT



OPTION A LAYOUT

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DATE	SCALE	DESIGNED BY	DRAWN BY	APPROVED BY	DWG FILE	NO.	DATE	INT.
10/16/19	1"=80'	MJS	MCS	MJS	19063 CIVIB.dwg	0	XXXX	MCS
							REVISIONS	
							NO.	
							NO.	

PRELIMINARY SITE PLAN
 prepared for
MULHERN
 MAP 10, LOT 8-6
 93 BACDOLD ROAD
 DURHAM, NH 03824

MJS ENGINEERING, P.C.
 CIVIL • STRUCTURAL • ENVIRONMENTAL
 3 Agnew Street, Durham, NH 03824
 Phone: (603) 859-0779, Fax: (603) 959-8827
 Email: mjs@mjsengineering.com

JOB: 19-063
C1

Drawing Name: P:\19063\19063.dwg
 Date: 15 Oct 2019 12:11:14



OPTION B LAYOUT



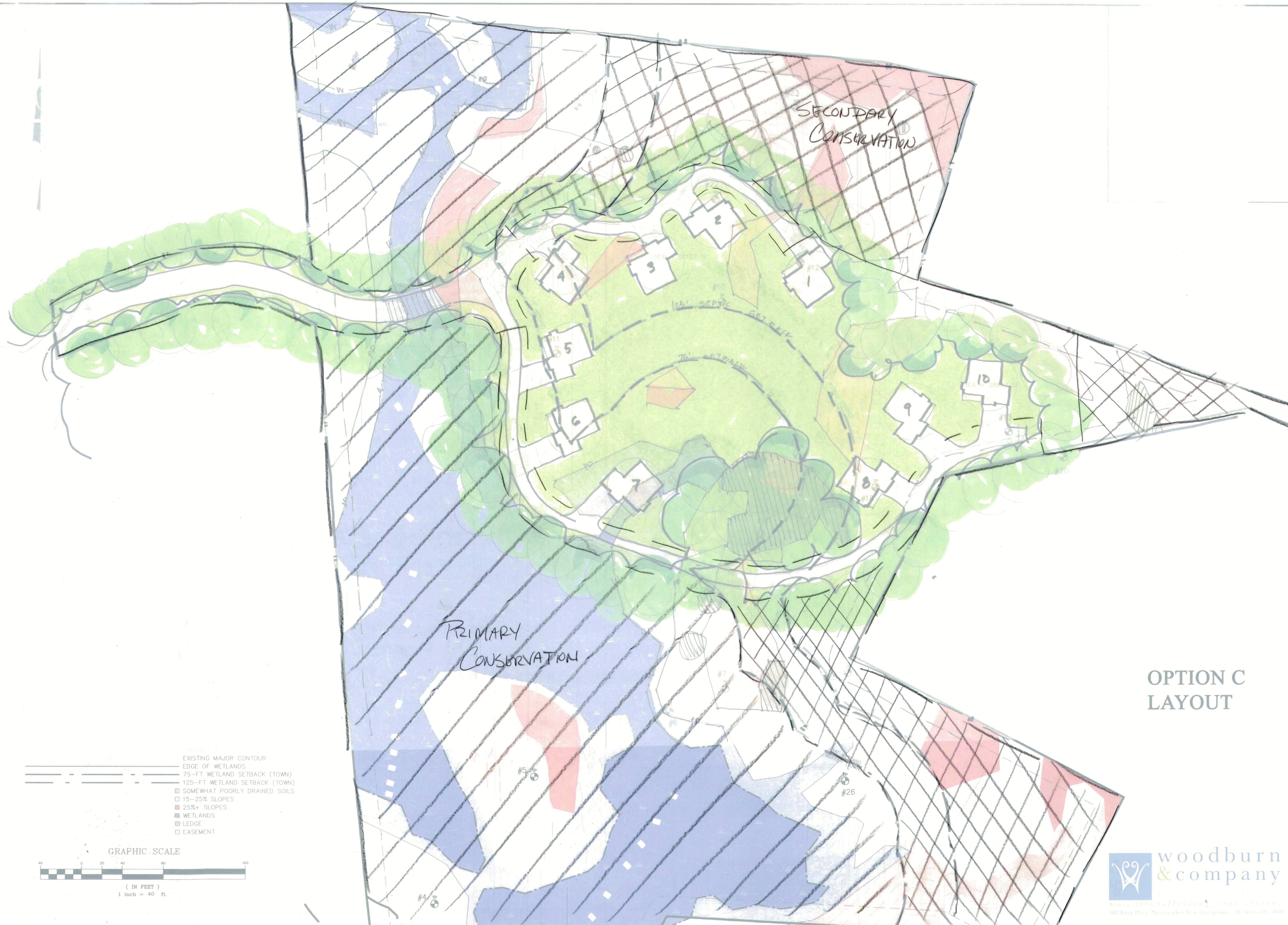
SKETCH PLAN B
 prepared for
 MICHAEL & MARTHA WULHERN
 MAP 10, LOT 8-6
 91 BAGDAD ROAD
 DURHAM, NH 03824

DATE: 10/10/19
 SCALE: 1"=40'
 DESIGNED BY: MJS
 DRAWN BY: MCS
 APPROVED BY: MJS
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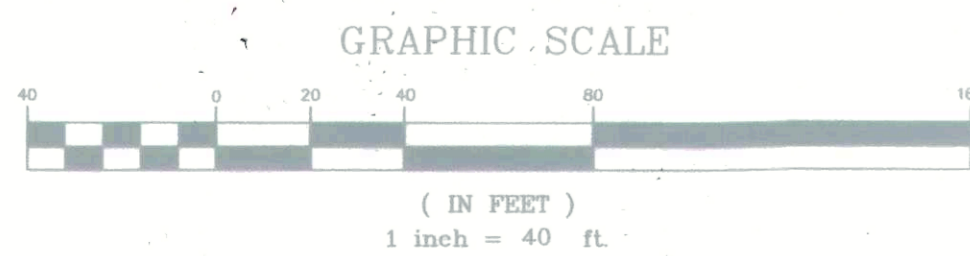
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JOB: 19-063
 L2.1

Drawing name: P:\19063\19-063\19063 Civil.dwg
Tue, 15 Oct 2019 12:12:11 PM



- EXISTING MAJOR CONTOUR
- EDGE OF WETLANDS
- 75-FT WETLAND SETBACK (TOWN)
- 125-FT WETLAND SETBACK (TOWN)
- SOMEWHAT POORLY DRAINED SOILS
- 15-25% SLOPES
- 25%+ SLOPES
- WETLANDS
- LEDGE
- EASEMENT



OPTION C LAYOUT

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& company
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PRELIMINARY SITE PLAN	SEAL	NO.	DATE	INT.
<p>DATE: 10/10/19</p> <p>SCALE: 1"=80'</p> <p>DESIGNED BY: MJS</p> <p>DRAWN BY: MCS</p> <p>APPROVED BY: MJS</p> <p>DWG FILE: 19063_Civil.dwg</p>				
<p>PREPARED FOR:</p> <p>MULHERN</p> <p>MAP 10, LOT 8-6</p> <p>93 BAGDAD ROAD</p> <p>DURHAM, NH 03824</p>				
<p>MJS ENGINEERING, P.C.</p> <p>CIVIL • STRUCTURAL • ENVIRONMENTAL</p> <p>5 BALDWIN ST., P.O. BOX 350 Newmarket, NH 03857 Phone: (603) 639-3949 Fax: (603) 639-4627 Email: info@mjse.com</p>				
JOB: 19-063				
C1				