New Road Lot	55 AcresG
Project Sc	chedule
Goals	
	rveys, relevant abutter information or ther boundary information
Topograp	hic Map and Aerial Photograph
Soils info	rmation and Soils Table for Forestry
NH Natur	al Heritage Bureau Report

Additional Pertinent Information

New Road is also known as Twin Bridges Road. The lot was bought by the Town for conservation purposes. A review of the lot is needed to assess timber potential as well as any recreational uses or other.





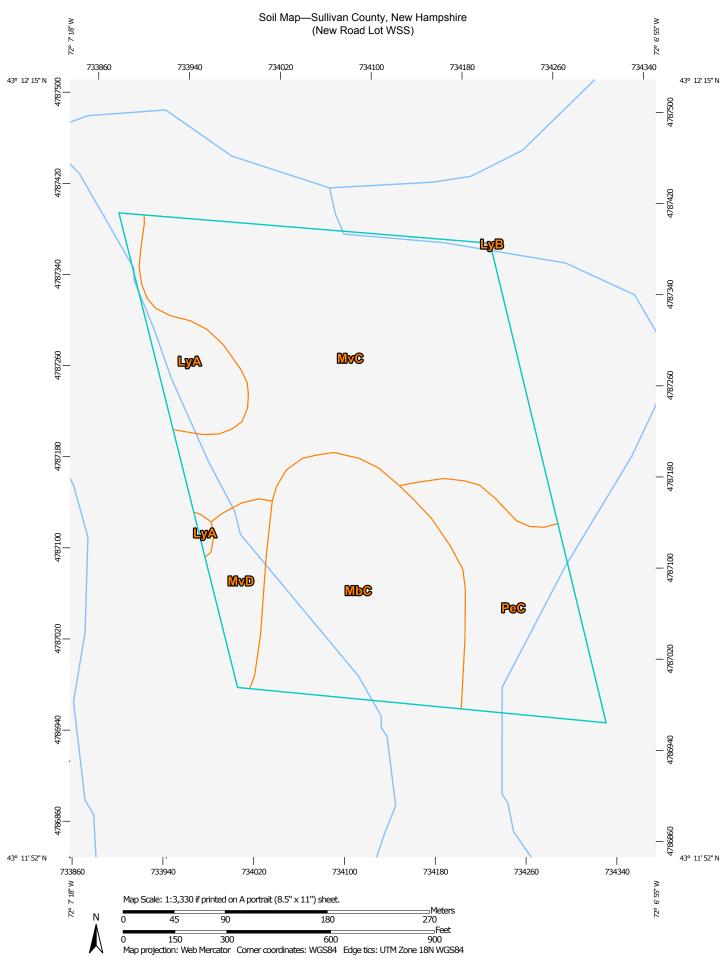
Year,	Season	Stand	Date Completed	Project
NEW ROAD	(TWIN BRID	GES ROAD) LOT:	
2015-16	any	all		Locate boundaries, assess growth, determine cutting practice needed, identify landing site and establish time frame for cutting.

Deed Restrictions or otherwise:				
Last year boundary was blazed and po	ainted:	Boundary	work needed?	
Goals/Uses:	<u>HIGH</u>	Rate the <u>MEDIUM</u>	eir importance <u>LOW</u>	<u>NONE</u>
Income:				
Recreation:				
Hiking Trails				
Horse Trails				
Snowmobile Trail				
Hunting				
Trapping				
Other				
Wildlife Habitat:				
Water				
Increase Species richness				
Other				
Visual and Scenic:				
Enhance Visual access to				
Existing opening				
Screen an opening				
Other				
Main Goals for Managing this lot (in ord 1. <u>Conservation Lot bought by town.</u>	der of importanc	ee):		
2			<u></u>	
3				
4				

New Road Lot (AKA Twin Bridges Road) Area: 55 Acres

Lot:





MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils



Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout



Borrow Pit Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot

Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes
Major Roads



Local Roads

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Sullivan County, New Hampshire Survey Area Data: Version 18, Dec 31, 2013

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Map Unit Legend

Sullivan County, New Hampshire (NH019)						
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI			
LyA	Lyme-Moosilauke stony loams, 0 to 3 percent slopes	2.0	5.9%			
LyB	Lyme-Moosilauke stony loams, 3 to 8 percent slopes	0.0	0.0%			
MbC	Marlow stony loam, 8 to 15 percent slopes	8.3	25.0%			
MvC	Monadnock-Lyman stony fine sandy loams, 8 to 15 percent slopes	16.2	49.0%			
MvD	Monadnock-Lyman stony fine sandy loams, 15 to 25 percent slopes	1.5	4.7%			
PeC	Peru stony loam, 8 to 15 percent slopes	5.1	15.4%			
Totals for Area of Interest		33.1	100.0%			



NEW HAMPSHIRE NATURAL HERITAGE BUREAU

DRED - DIVISION OF FORESTS & LANDS

PO Box 1856 -- 172 PEMBROKE ROAD, CONCORD, NH 03302-1856

PHONE: (603) 271-2214 FAX: (603) 271-6488

To: Anita Blakeman, Woodland Care Forest Management

P.O. Box 4

N. Sutton NH 03260

From: Melissa Coppola, NH Natural Heritage Bureau

Date: 8/21/2014

Re: Review by NH Natural Heritage Bureau of request dated 8/19/2014

NHB File ID: 1951 Town: Washington

Project type: Landowner Request Location: tax map 7 lot 11, Washington Town Forest-Twin Bridge Road

I have searched our database for records of rare species and exemplary natural communities on the property(s) identified in your request. Our database includes known records for species officially listed as Threatened or Endangered by either the state of New Hampshire or the federal government, as well as species and natural communities judged by experts to be at risk in New Hampshire but not yet formally listed.

NHB records on the property(s):

	Mapping Precision	% within tract	Last Reported	Listing Status		Conservation Rank	
Natural Community	4./44			Federal	NH	Global	State
Drainage marsh - shrub swamp system	Good	9	2002			-	S5

NHB records within one mile of the property(s):

		Listing Status		Conservation Rank	
Vertebrate species (For more information, contact Kim Tuttle, NH F&G at 271-6544)	N	Federal	NH	Global	State
Northern Long-eared Bat (Myotis septentrionalis)	2002		SC	G2	S1

Listing codes: T = Threatened, E = Endangered SC = Special Concern

Rank prefix: G = Global, S = State, T = Global or state rank for a sub-species or variety (taxon)

Rank suffix: 1-5 = Most (1) to least (5) imperiled. "--", U, NR = Not ranked. B = Breeding population, N = Non-breeding. H = Historical, X = Extirpated.

A negative result (no record in our database) does not mean that no rare species are present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.

NOTE: This review *cannot* be used to satisfy a permit or other regulatory requirement to check for rare species or habitats that could be affected by a proposed project, since it provides detailed information only for records actually on the property.

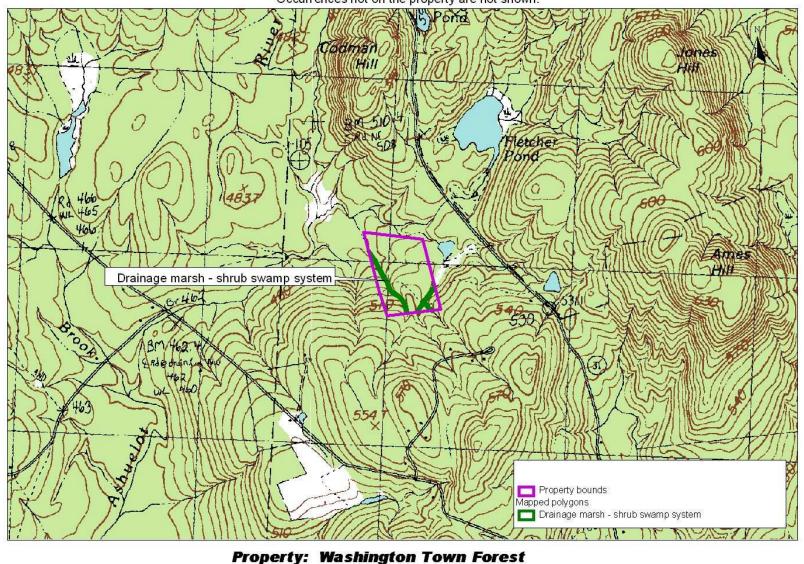
1:18000



Known locations of rare species and exemplary natural communities

Sensitive species are labelled but not mapped. All other records are clipped to the property boundaries.

Occurrences not on the property are not shown.



21 Aug 2014

0.25

0.5 Miles

1951 EOCODE: EP00000038*005*NH

New Hampshire Natural Heritage Bureau - System Record

Drainage marsh - shrub swamp system

Legal Status Conservation Status

Federal: Not listed Global: Not ranked (need more information)

State: Not listed State: Demonstrably widespread, abundant, and secure

Description at this Location

Quality Rank: Good quality, condition and landscape context ('B' on a scale of A-D).

Quality Comments:

Detailed Description: 2002: Extensive areas of open floodplain communities occur in broader river valley areas.

Here, emergent marsh and alder moderate-energy riverbank/floodplain dominate. *Red maple floodplain forest* is also common nearer the upland. Small amounts of yellow pond lily-pickerelweed-pondweed *aquatic bed* occur in the shallow water of the river itself. In other riparian sections, the streambed gradient is more sloped and the adjacent floodplain is poorly developed. Upper perennial *aquatic bed* and lowland southern low- to moderate-energy streambank characterize this habitat. Overall, this is a moderately-sized stretch of an upper

perennial riparian system in a good landscape context.

General Area: 2002: This exemplary riparian system lies near the headwaters of the Ashuelot River located

in Pillsbury State Park. Scattered selective cuts have recently occurred in the adjacent upland. Overall, the surrounding upland forest is in good condition. This stretch of the Ashuelot River crosses Lempster Road and its upstream extent nears Rte. 31 by Pillsbury

State Park.

General Comments: 2002: A dam on the Ashuelot River on the east side of Rte. 31 has altered the natural

hydrologic flow downstream to a certain extent.

Management Comments:

Location

Survey Site Name: Ashuelot River

Managed By: Long Pond Town Forest

County: Sullivan USGS quad(s): East Lempster (4307222)
Town(s): Washington Lat, Long: 431155N, 0720805W

Size: 322.0 acres Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions: Try Rte. 31 to Lempster Road to Long Pond Road.

Dates documented

First reported: 2001-07-30 Last reported: 2002-09-18