

July 19, 2021

Steve Puleo, Town Planner Town of Windham 8 School Road Windham, ME 04062

Re: Sketch Subdivision Plan Application

11 Androscoggin Street
James Cummings - Applicant

Dear Steve:

On behalf of Jim Cummings we have prepared the enclosed application and plan for Sketch Plan Review of a proposed lot split and construction of an 8-unit residential apartment building on a 0.9-acre property located at 11 Androscoggin Street. The property is located in the Village Commercial Zone and currently is developed with a single family residential dwelling. The applicant proposes to create a new lot around the existing dwelling and construct an 8-unit residential apartment on the remaining land. The new building will be served by public water and public sewer.

The applicant recently acquired the property within the last few days so the recorded deed is not yet available in the Cumberand County Registry of Deeds online database. We will provide the Town with a copy of the recorded deed as soon as it is available.

The site has areas of steep slopes and the proposed building and parking lot will be built on the upper areas that are much less steep. The property has access from an existing paved public street and we will be coordinating water and sewer service with the Portland Water District.

Upon your review of this information, please let us know if you have any questions or require any additional information.

Sincerely,

DM ROMA CONSULTING ENGINEERS

Dustin M. Roma, P.E.

Dustin Roma

President

# Sketch Plan - Minor & Major Subdivision

Project Name:11 A	NDROSCOGGIN STREET		
<b>Tax Map:</b> 37	Lot:13		
Number of lots/dwelling u	nits: 2 LOTS	Estimated road length:	N/A
Is the total disturbance pr	roposed > 1 acre? □ Yes	× No	
Contact Information 1. Applicant			
Name:JAME	ES CUMMINGS		
Mailing Address: _	PO BOX 957, WINDHAM	1, ME 04062	
Telephone:	Fax:	E-mail:	
2. Record owner of propert	<u>ty</u>		
X (Check here	if same as applicant)		
Name:			
Mailing Address: _			
Telephone:	Fax:	Email:	
to act on behalf of applicant	f completed and signed by app t) DUSTIN ROMA		·
Company Name:	DM ROMA CONSULTING	ENGINEERS	
Mailing Address: _	PO BOX 1116, WINDHAM	, ME 04062	
Telephone: 310	- 0506 Fax:	E-mail: D	USTIN@DMROMA.COM
I certify all the information my knowledge.	in this application form and ac	ecompanying materials is true	e and accurate to the best of
Dustin Rome	a	7-19-2021	
Signature		Date	

Sk	etch Plan - Minor & Major Subdivisions: Submission Requirements	Applicant	Staff
a.	Complete Sketch Plan Application form	X	
b	Project Narrative		$\nearrow$
	conditions of the site	X	
	number of lots	X	
	constraints/opportunities of site	X	
	Outline any of the following studies that will be completed at a future stage:		$\geq$
	traffic study		
	utility study		
	market study		
c.	Name, address, phone for record owner and applicant	X	
d.	Names and addresses of all consultants working on the project	X	
e.	Evidence of right, title, or interest in the property	X	
f.	Evidence of payment of Sketch Plan fees and escrow deposit	X	
g.	Any anticipated waiver requests (Section 908)		$\nearrow$
	Waivers from Submission Criteria. Will the applicant be requesting waivers from the "Submission information for which a Waiver May be Granted"?		
	If yes, submit letter with the waivers being requested, along with reasons for each waiver request.		
	Waivers from Subdivision Performance Standards. Will the applicant be requesting waivers from any of the performance and design standards detailed in Section 911 of the Land Use Ordinance?		
	If yes, submit letter with the waivers being requested, along with a completed "Performance and Design Standards Waiver Request" form.		
h.	Copy of portion of the USGS topographic map of the area, showing the boundaries of the proposed subdivision.	×	
i.	Copy of that portion of the Cumberland County Medium Intensity Soil Survey covering the proposed subdivision, showing the boundaries of the proposed subdivision.	×	
	Submit initialed form regarding additional fees, from applicant intro packet		
	Plan Requirements		
1	Name of subdivision, north arrow, date and scale	X	
2	Boundary and lot lines of the subdivision	X	
3	Approximate location, width, and purpose of easements or restrictions	X	
4	Streets on and adjacent to the tract.	X	
5	Approximate location and size of existing utilities on and adjacent to the tract, including utility poles and hydrants (if none, so state).	×	
6	Existing buildings, structures, or other improvements on the site	X	
7	Major natural features of the site, approximated by the applicant including wetlands, streams and ponds, floodplains, groundwater aquifers, treelines, significant wildlife habitat and fisheries, and any other important features.	×	
Ele	ectronic Submission	X	



#### MAP LEGEND

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### Special Point Features

(o) 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

#### CLIAD

Spoil Area

Stony Spot

Very Stony Spot

Wet Spot
 Other

Special Line Features

#### **Water Features**

Δ

Streams and Canals

#### Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

#### Background

Aerial Photography

#### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

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:

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: Cumberland County and Part of Oxford County, Maine

Survey Area Data: Version 17, Jun 5, 2020

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

Date(s) aerial images were photographed: Jun 7, 2019—Jul 2, 2019

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

# **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
HfD2	Hartland very fine sandy loam, 15 to 25 percent slopes, eroded	1.0	95.9%
HrD	Lyman-Tunbridge complex, 15 to 35 percent slopes, rocky	0.0	4.1%
Totals for Area of Interest		1.0	100.0%

# **Cumberland County and Part of Oxford County, Maine**

# HfD2—Hartland very fine sandy loam, 15 to 25 percent slopes, eroded

# **Map Unit Setting**

National map unit symbol: blhd

Elevation: 0 to 900 feet

Mean annual precipitation: 34 to 49 inches Mean annual air temperature: 43 to 46 degrees F

Frost-free period: 90 to 165 days

Farmland classification: Not prime farmland

### **Map Unit Composition**

Hartland and similar soils: 85 percent Minor components: 15 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

# **Description of Hartland**

#### Setting

Landform: Lakebeds

Landform position (two-dimensional): Backslope Landform position (three-dimensional): Riser

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Coarse-silty glaciolacustrine deposits

#### Typical profile

H1 - 0 to 9 inches: very fine sandy loam

H2 - 9 to 29 inches: silt loam H3 - 29 to 65 inches: silt loam

#### **Properties and qualities**

Slope: 15 to 25 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Available water capacity: High (about 11.8 inches)

#### Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 4e

Hydrologic Soil Group: B Hydric soil rating: No

#### **Minor Components**

# Melrose

Percent of map unit: 7 percent

Landform: Lakebeds

Landform position (two-dimensional): Footslope Landform position (three-dimensional): Tread

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

#### **Buxton**

Percent of map unit: 5 percent

Landform: Lakebeds

Landform position (two-dimensional): Backslope Landform position (three-dimensional): Riser

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

# Hartland, slopes <15%

Percent of map unit: 2 percent

Landform: Lakebeds

Landform position (two-dimensional): Footslope Landform position (three-dimensional): Tread

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

#### Hartland, slopes >25%

Percent of map unit: 1 percent

Landform: Lakebeds

Landform position (two-dimensional): Backslope Landform position (three-dimensional): Riser

Down-slope shape: Linear Across-slope shape: Linear Hydric soil rating: No

# **Data Source Information**

Soil Survey Area: Cumberland County and Part of Oxford County, Maine

Survey Area Data: Version 17, Jun 5, 2020

