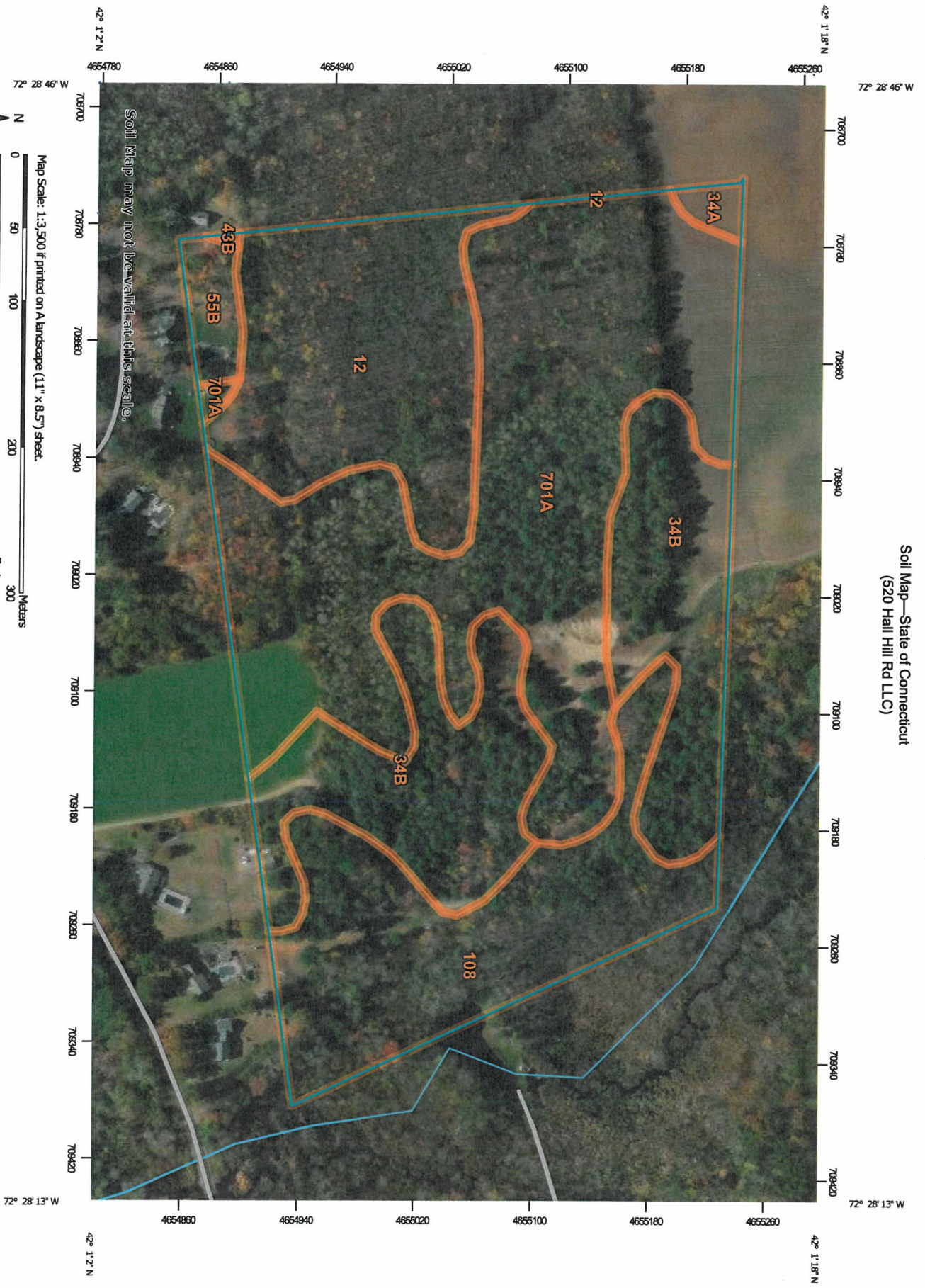


Soil Map—State of Connecticut
(520 Hall Hill Rd LLC)








































Map Scale: 1:3,500 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84



MAP LEGEND

 Area of Interest (AOI)	 Area of Interest (AOI)	 Spoil Area
Soils	 Soil Map Unit Polygons	 Stony Spot
 Soil Map Unit Lines	 Soil Map Unit Points	 Very Stony Spot
Special Point Features	 Blowout	 Wet Spot
 Borrow Pit	 Clay Spot	 Other
 Closed Depression	 Gravel Pit	 Special Line Features
 Gravelly Spot	 Landfill	Water Features
 Lava Flow	 Marsh or swamp	 Streams and Canals
 Mine or Quarry	 Miscellaneous Water	Transportation
 Perennial Water	 Rock Outcrop	 Rails
 Saline Spot	 Sandy Spot	 Interstate Highways
 Severely Eroded Spot	 Sinkhole	 US Routes
 Slide or Slip	 Sodic Spot	 Major Roads
		 Local Roads
		 Background
		 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

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: State of Connecticut
Survey Area Data: Version 21, Sep 7, 2021

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

Date(s) aerial images were photographed: Aug 27, 2016—Oct 30, 2017

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
12 <i>Wetland</i>	Raypoi silt loam	7.9	17.0%
34A	Merrimac fine sandy loam, 0 to 3 percent slopes	0.3	0.7%
34B	Merrimac fine sandy loam, 3 to 8 percent slopes	10.7	23.0%
43B	Rainbow silt loam, 3 to 8 percent slopes	0.0	0.1%
55B	Watchaug fine sandy loam, 3 to 8 percent slopes	0.8	1.8%
108 <i>Wetland</i>	Saco silt loam	8.4	18.1%
701A	Ninigret fine sandy loam, 0 to 3 percent slopes	18.3	39.3%
Totals for Area of Interest		46.5	100.0%