ATTACHMENT B

SOIL SURVEY



USDA Natural Resources Conservation Service

MA	AP LEGEND	MAP INFORMATION	
Area of Interest (AOI) Area of Interest (A	DI) Stony Spot	The soil surveys that comprise your AOI were mapped at 1:12,000.	
Soils	M Very Stony Spot	Warning: Soil Map may not be valid at this scale.	
Soil Map Unit Poly	oons 🦿 Wet Spot	Enlargement of maps beyond the scale of mapping can ca	
Soil Map Unit Line	∆ Other	line placement. The maps do not show the small areas of	
Special Point Features	Special Line Features	contrasting soils that could have been shown at a more detai scale.	
(c) Blowout	Water Features	Please rely on the bar scale on each map sheet for map measurements.	
Borrow Pit	Streams and Canals		
🛁 Clay Spot	Transportation Rails	Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857)	
Closed Depression	Interstate Highways		
💥 🛛 Gravel Pit	US Routes	Maps from the Web Soil Survey are based on the Web Mercat projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as th Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.	
Gravelly Spot	Major Roads		
🔕 Landfill	Local Roads		
🙏 🛛 Lava Flow	Background		
له Marsh or swamp	Aerial Photography	This product is generated from the USDA-NRCS certified dat of the version date(s) listed below.	
Mine or Quarry		Soil Survey Area: State of Connecticut, Eastern Part	
Miscellaneous Wa	er	Survey Area Data: Version 1, Sep 15, 2023	
Perennial Water		Soil map units are labeled (as space allows) for map scale	
Nock Outcrop		1:50,000 or larger.	
Saline Spot		Date(s) aerial images were photographed: Jun 14, 2022—0	
Sandy Spot		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.	
Severely Eroded S	pot		
Sinkhole			
Slide or Slip			
ø Sodic Spot			



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
3	Ridgebury, Leicester, and Whitman soils, 0 to 8 percent slopes, extremely stony	0.0	0.0%
17	Timakwa and Natchaug soils, 0 to 2 percent slopes	2.0	3.7%
18	Catden and Freetown soils, 0 to 2 percent slopes	1.8	3.3%
45B	Woodbridge fine sandy loam, 3 to 8 percent slopes	2.3	4.3%
73C	Charlton-Chatfield complex, 0 to 15 percent slopes, very rocky	12.1	22.6%
73E	Charlton-Chatfield complex, 15 to 45 percent slopes, very rocky	18.1	33.8%
75C	Hollis-Chatfield-Rock outcrop complex, 3 to 15 percent slopes	7.4	13.8%
75E	Hollis-Chatfield-Rock outcrop complex, 15 to 45 percent slopes	0.1	0.1%
306	Udorthents-Urban land complex	6.1	11.4%
W	Water	3.8	7.2%
Totals for Area of Interest		53.8	100.0%