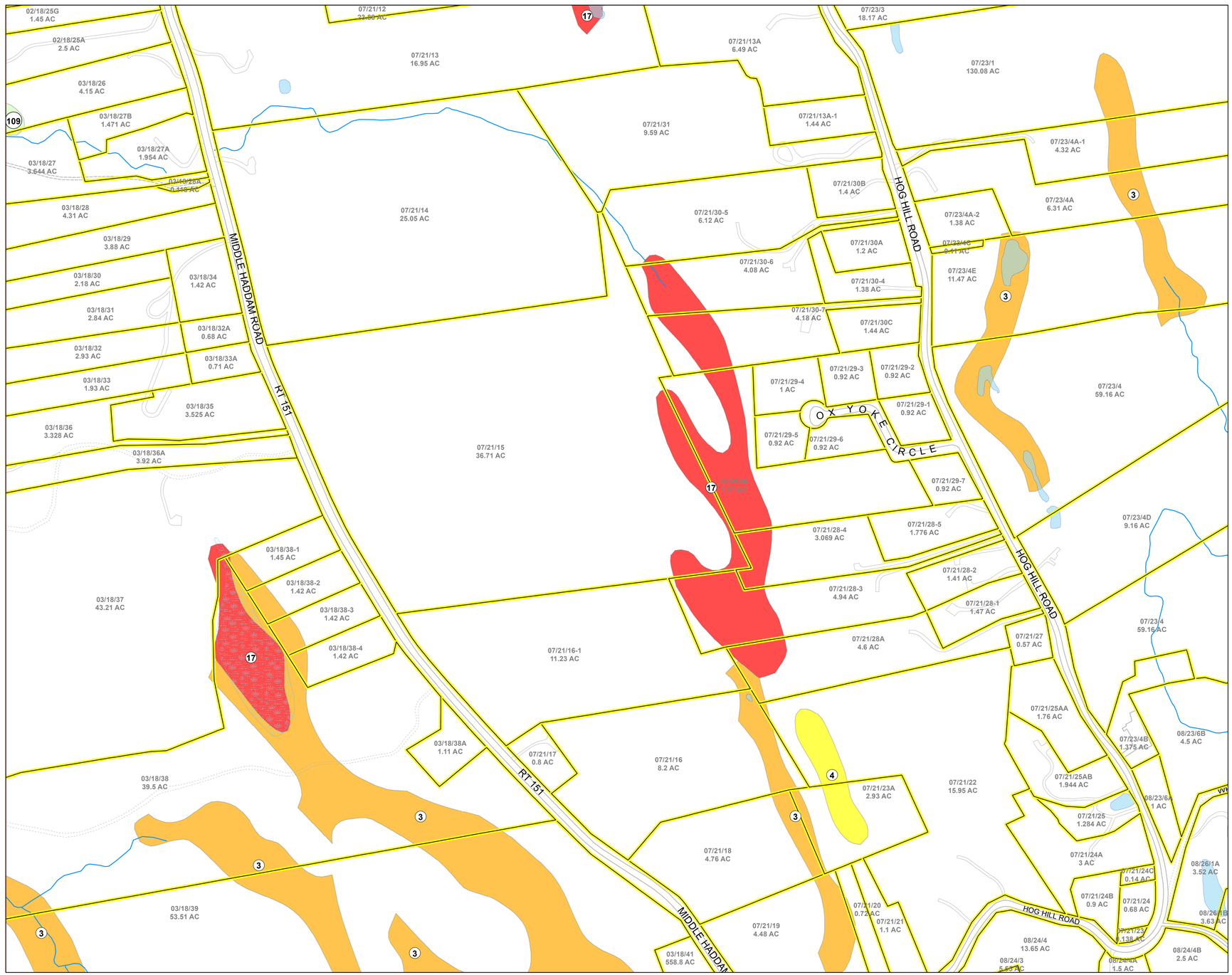
# Inland Wetland and Watercourses Map
# Town of East Hampton, Connecticut

D1 D2 D3

C1 C3

B1 B2 B3







N

W E

S

**Inland Wetland Soils**

- Very Pooly Drained
- Poorly Drained
- Poorly and Very Poorly Drained
- Alluvial and Floodplain
- 55 Map Unit (Soil Series)

- Parcels
- Rivers/Streams
- Reservoir/Lake/Pond
- Swamp

## Soil Description

I. **Glacial Till Soils** - Soils formed in unstratified sand, silt and rock derived from materials weathered from schist, granite and gneiss

- 2 Ridgebury fine sandy loam
- 3 Ridgebury, Leicester, and Whitman soils, extremely stony
- 4 Leicester fine sandy loam

II. **Glaciofluvial Soils** - Soils formed in stratified sand and gravel derived from acid cristalline rocks and deposited by glacial meltwater

- 12 Raypol silt loam
- 13 Walpole sandy loam
- 15 Scarboro muck

III. **Flooplain Soils** - Soils formed in alluvium deposited by streams and

- 100 Suncook loamy fine sand
- 101 Occum fine sandy loam
- 102 Pootatuck fine sandy loam
- 103 Rippowam fine sandy loam
- 108 Saco silt loam
- 109 Fluvaquents-Udifluvents complex, frequently flooded
- 301 Beaches-Udipsamments complex, coastal

IV. **Organic Soils** - Soils formed in shallow to deep organic deposits

- 17 Timakwa and Natchaug soils
- 18 Catden and Freetown soils

V. **Disturbed Wetland Soils** - Soils which have had two or more feet of their original soil surface disturbed through fillinf, excavation or grading; have a wetlnad hydrologi regime; and are capable of supporting wetland vegetation

- 309 Aquents

0 200 400 600 Feet

1 inch = 200 feet

MAP SCALE & ACCURACY:
Soils mapped at a scale of 1:12,000 (1 inch = 1,000 feet)
Minimum soil map unit delineation is 3 acres in size

MAP REFERENCES
Planimetrics Data Source: AT&T/SBC
Parcel Data Source: Town of East Hampton
Soils Data Source: USDA, NRCS Soil Survey Geographic (SSURGO) database for the State of Connecticut.

| | | |
|---|---|---|
| D1 | D2 | D3 |
| C1 | C2 | C3 |
| B1 | B2 | B3 |