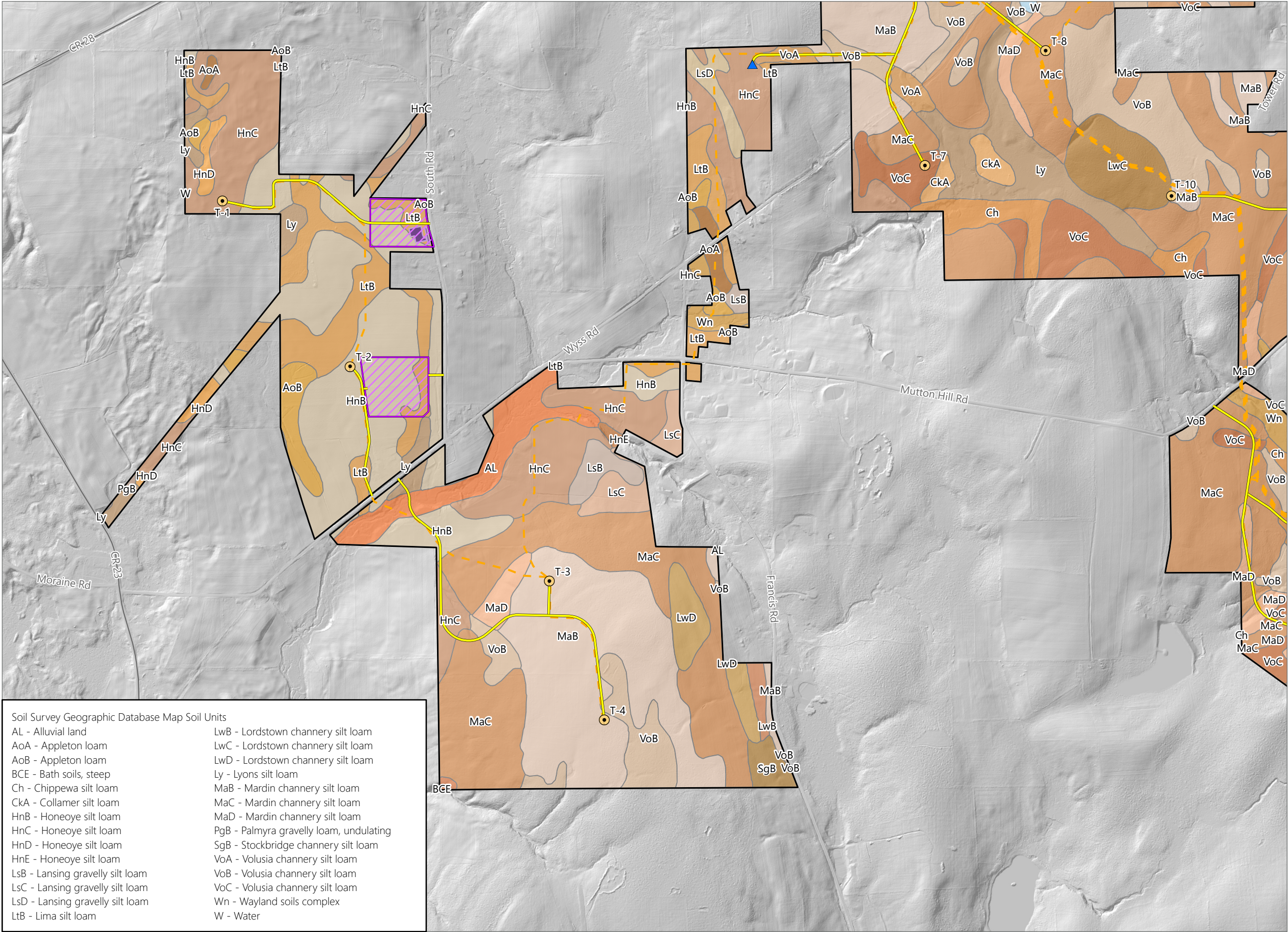


Figure 10-3. Soil Types



Soil Survey Geographic Database Map Soil Units

AL - Alluvial land	LwB - Lordstown channery silt loam
AoA - Appleton loam	LwC - Lordstown channery silt loam
AoB - Appleton loam	LwD - Lordstown channery silt loam
BCE - Bath soils, steep	Ly - Lyons silt loam
Ch - Chippewa silt loam	MaB - Mardin channery silt loam
CkA - Collamer silt loam	MaC - Mardin channery silt loam
HnB - Honeoye silt loam	MaD - Mardin channery silt loam
HnC - Honeoye silt loam	PgB - Palmyra gravelly loam, undulating
HnD - Honeoye silt loam	SgB - Stockbridge channery silt loam
HnE - Honeoye silt loam	VoA - Volusia channery silt loam
LsB - Lansing gravelly silt loam	VoB - Volusia channery silt loam
LsC - Lansing gravelly silt loam	VoC - Volusia channery silt loam
LsD - Lansing gravelly silt loam	Wn - Wayland soils complex
LtB - Lima silt loam	W - Water

Hoffman Falls Wind

Towns of Eaton, Fenner, Nelson and Smithfield, Madison County, New York

94-c Permit Application
Matter No. 23-00038

- Facility Components
- Wind Turbine
 - ADLS Tower
 - Access Road
 - Collection Line
 - O&M Building
 - Laydown Yard
 - Facility Site

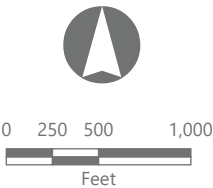
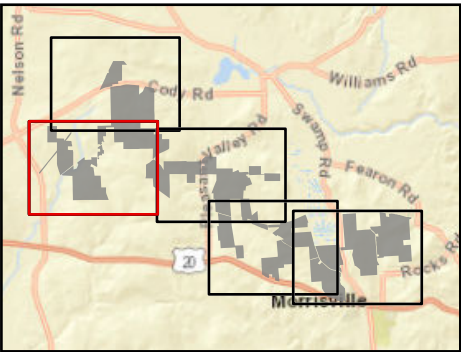
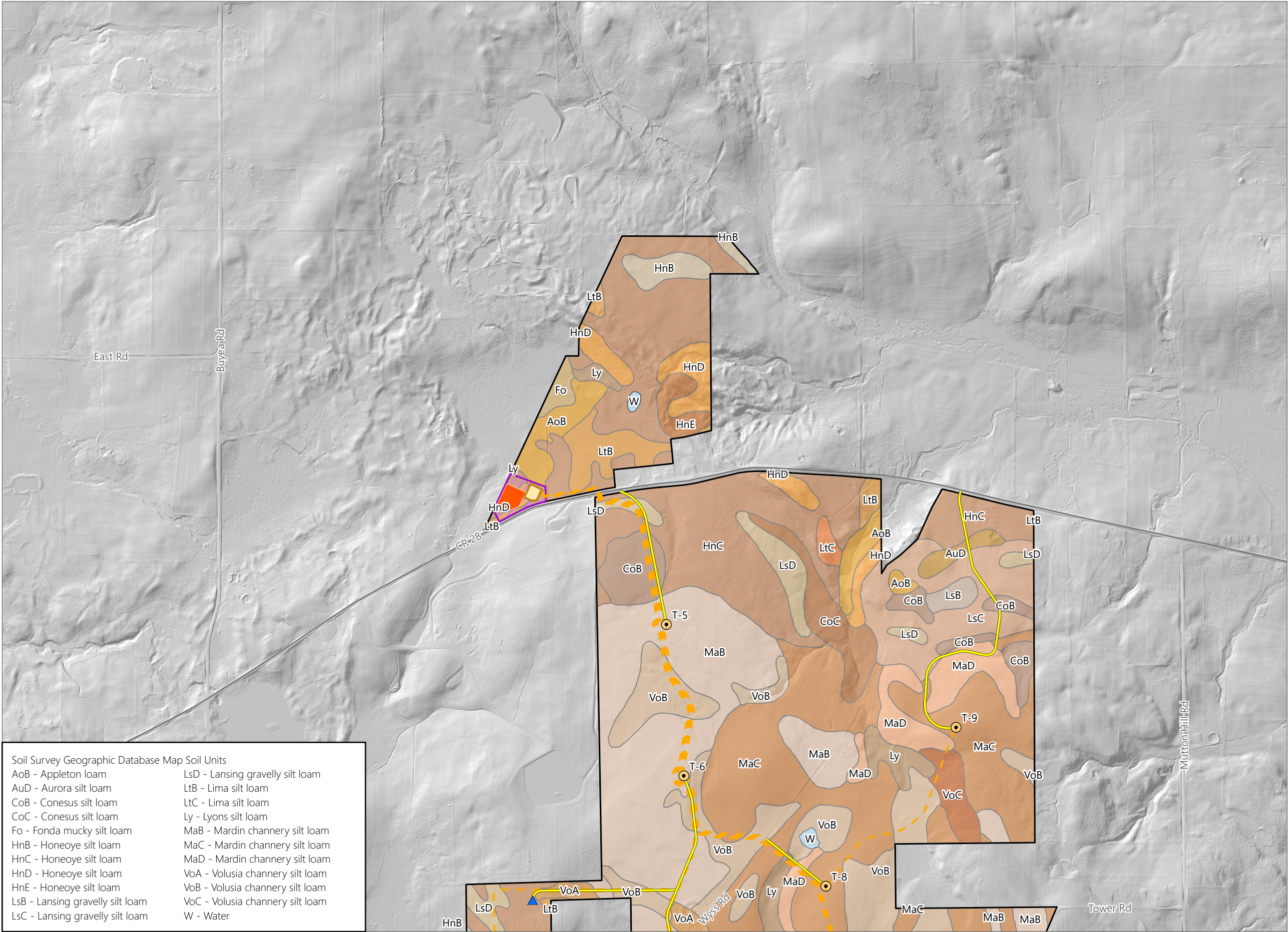


Figure 10-3. Soil Types



Soil Survey Geographic Database Map Soil Units

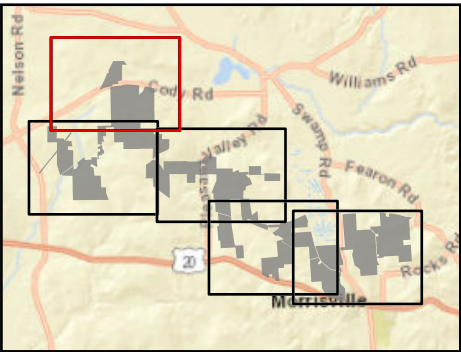
AoB - Appleton loam	LsD - Lansing gravelly silt loam
AuD - Aurora silt loam	LtB - Lima silt loam
CoB - Conesus silt loam	LtC - Lima silt loam
CoC - Conesus silt loam	Ly - Lyons silt loam
Fo - Fonda mucky silt loam	MaB - Mardin channery silt loam
HnB - Honeoye silt loam	MaC - Mardin channery silt loam
HnC - Honeoye silt loam	MaD - Mardin channery silt loam
HnD - Honeoye silt loam	VoA - Volusia channery silt loam
HnE - Honeoye silt loam	VoB - Volusia channery silt loam
LsB - Lansing gravelly silt loam	VoC - Volusia channery silt loam
LsC - Lansing gravelly silt loam	W - Water

Hoffman Falls Wind

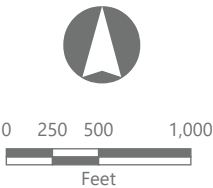
Towns of Eaton, Fenner, Nelson and
Smithfield, Madison County,
New York

94-c Permit Application
Matter No. 23-00038

- Facility Components
- Wind Turbine
 - ADLS Tower
 - Access Road
 - Collection Line
 - Collection Substation
 - POI Substation
 - Laydown Yard
 - Facility Site

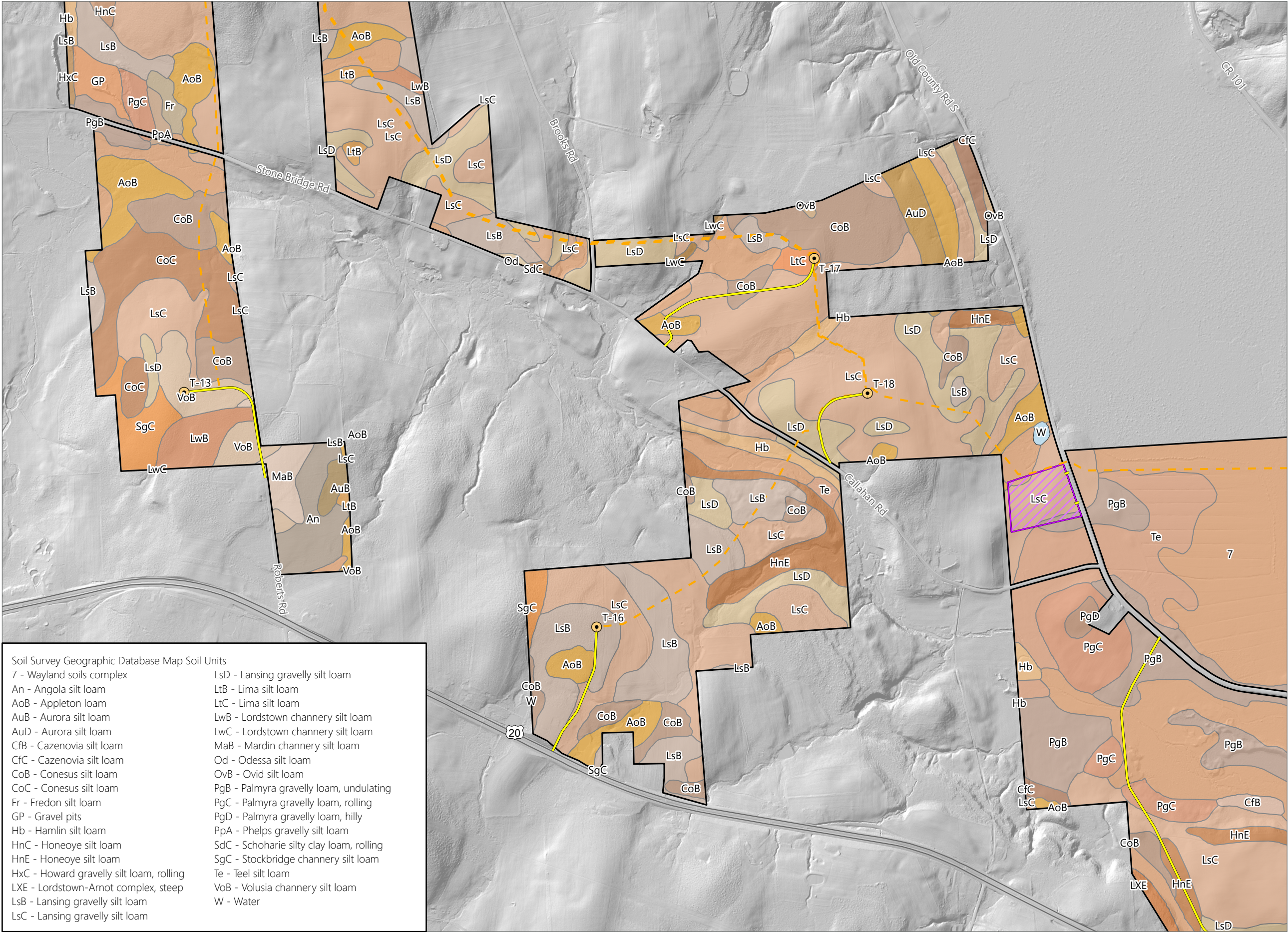


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Basemap: NYS "Statewide Hillshade" Hillshade NYS GIS Program
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Figure 10-3. Soil Types



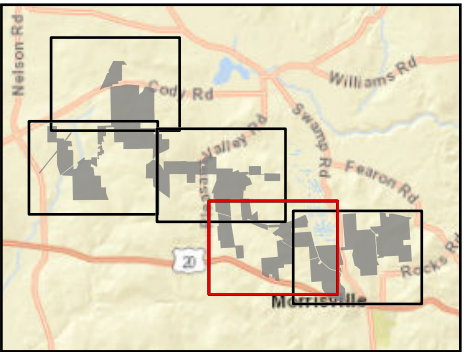
- Soil Survey Geographic Database Map Soil Units
- | | |
|--|--|
| 7 - Wayland soils complex | LsD - Lansing gravelly silt loam |
| An - Angola silt loam | LtB - Lima silt loam |
| AoB - Appleton loam | LtC - Lima silt loam |
| AuB - Aurora silt loam | LwB - Lordstown channery silt loam |
| AuD - Aurora silt loam | LwC - Lordstown channery silt loam |
| CfB - Cazenovia silt loam | MaB - Mardin channery silt loam |
| CfC - Cazenovia silt loam | Od - Odessa silt loam |
| CoB - Conesus silt loam | OvB - Ovid silt loam |
| CoC - Conesus silt loam | PgB - Palmyra gravelly loam, undulating |
| Fr - Fredon silt loam | PgC - Palmyra gravelly loam, rolling |
| GP - Gravel pits | PgD - Palmyra gravelly loam, hilly |
| Hb - Hamlin silt loam | PpA - Phelps gravelly silt loam |
| HnC - Honeoye silt loam | SdC - Schoharie silty clay loam, rolling |
| HnE - Honeoye silt loam | SgC - Stockbridge channery silt loam |
| HxC - Howard gravelly silt loam, rolling | Te - Teel silt loam |
| LXE - Lordstown-Arnot complex, steep | VoB - Volusia channery silt loam |
| LsB - Lansing gravelly silt loam | W - Water |
| LsC - Lansing gravelly silt loam | |

Hoffman Falls Wind

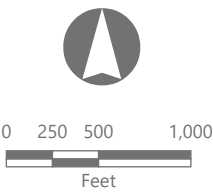
Towns of Eaton, Fenner, Nelson and
Smithfield, Madison County,
New York

94-c Permit Application
Matter No. 23-00038

- Facility Components
- Wind Turbine
 - Access Road
 - Collection Line
 - Laydown Yard
 - Facility Site

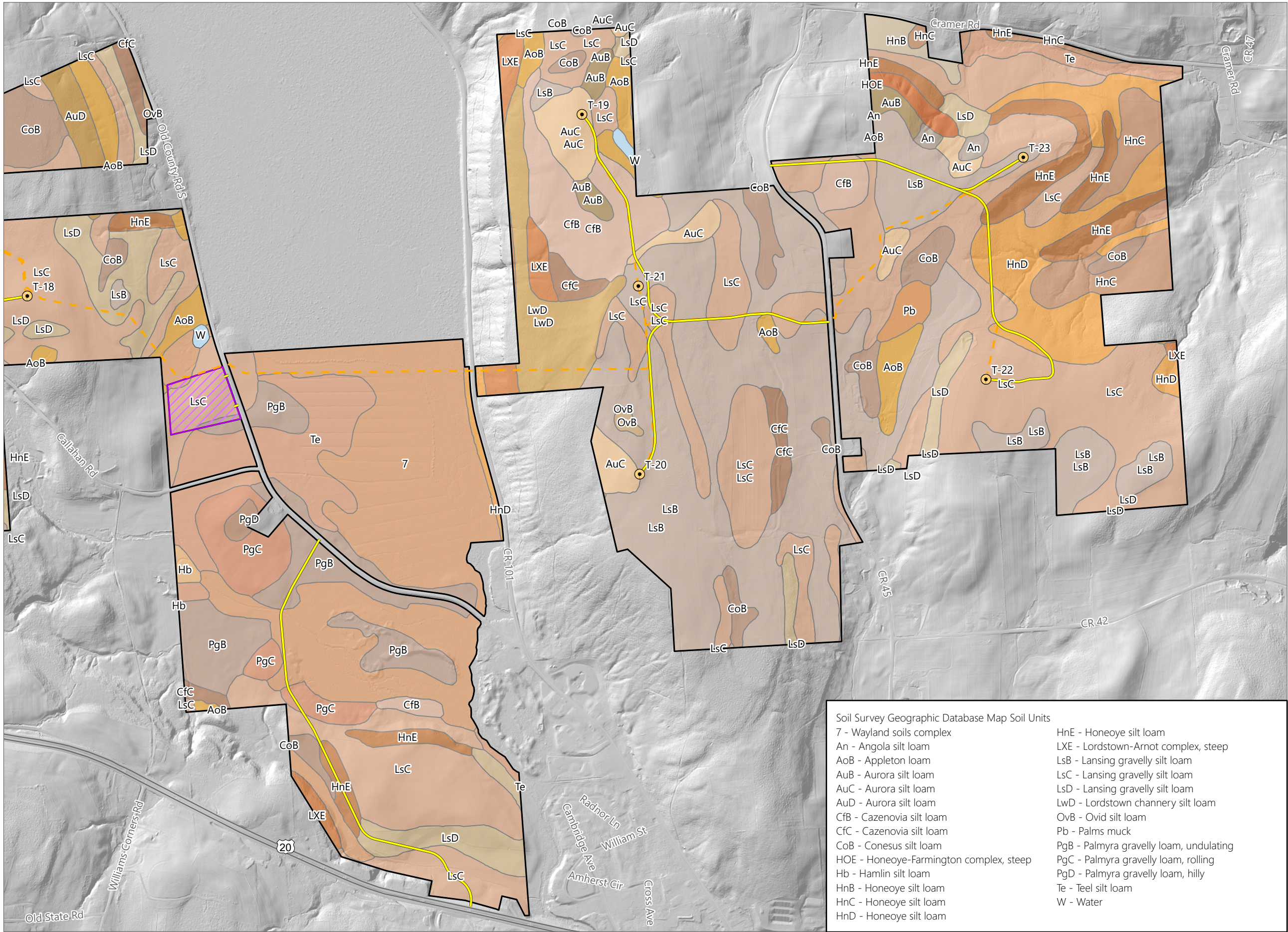


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Figure 10-3. Soil Types



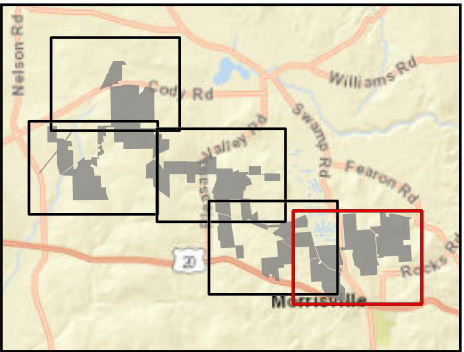
Hoffman Falls Wind

Towns of Eaton, Fenner, Nelson and
Smithfield, Madison County,
New York

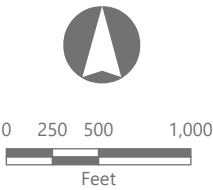
94-c Permit Application
Matter No. 23-00038

Facility Components

- Wind Turbine
- Access Road
- Collection Line
- Laydown Yard
- Facility Site



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