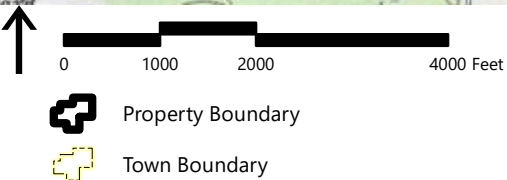


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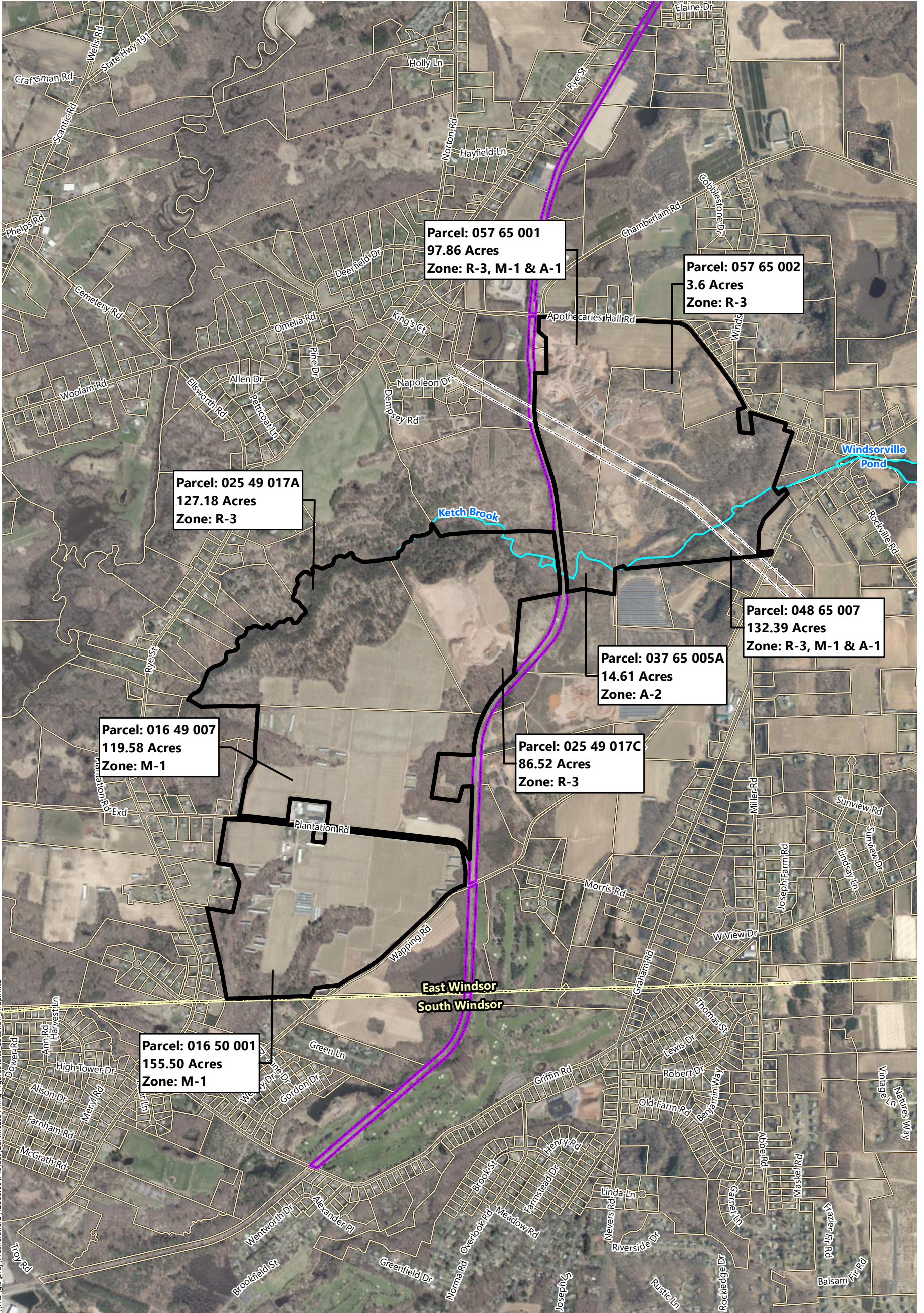
Gravel Pit Solar

East Windsor, Connecticut

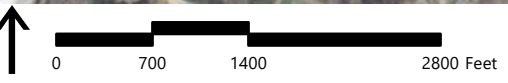
USGS Project Location Map

Source: VHB, CTDEEP, ESRI





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**Gravel Pit Solar**

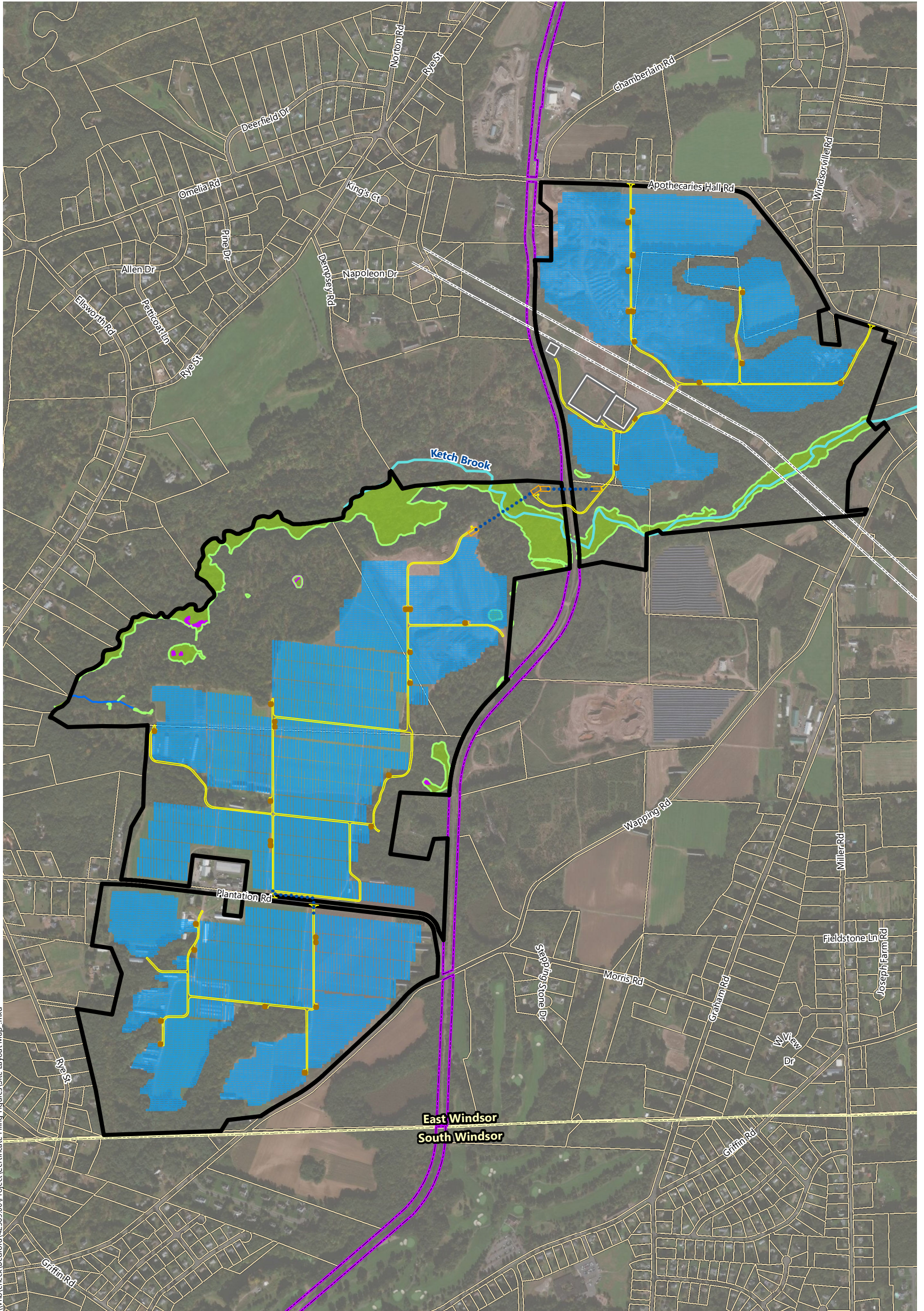
East Windsor, Connecticut

- Property Boundary
- Adjacent Parcels
- Town Boundary
- Approximate Railroad Boundary
- Approximate Eversource ROW
- Stream

**Site Location Map**

Source: VHB, CTDEEP, ESRI





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**Gravel Pit Solar**

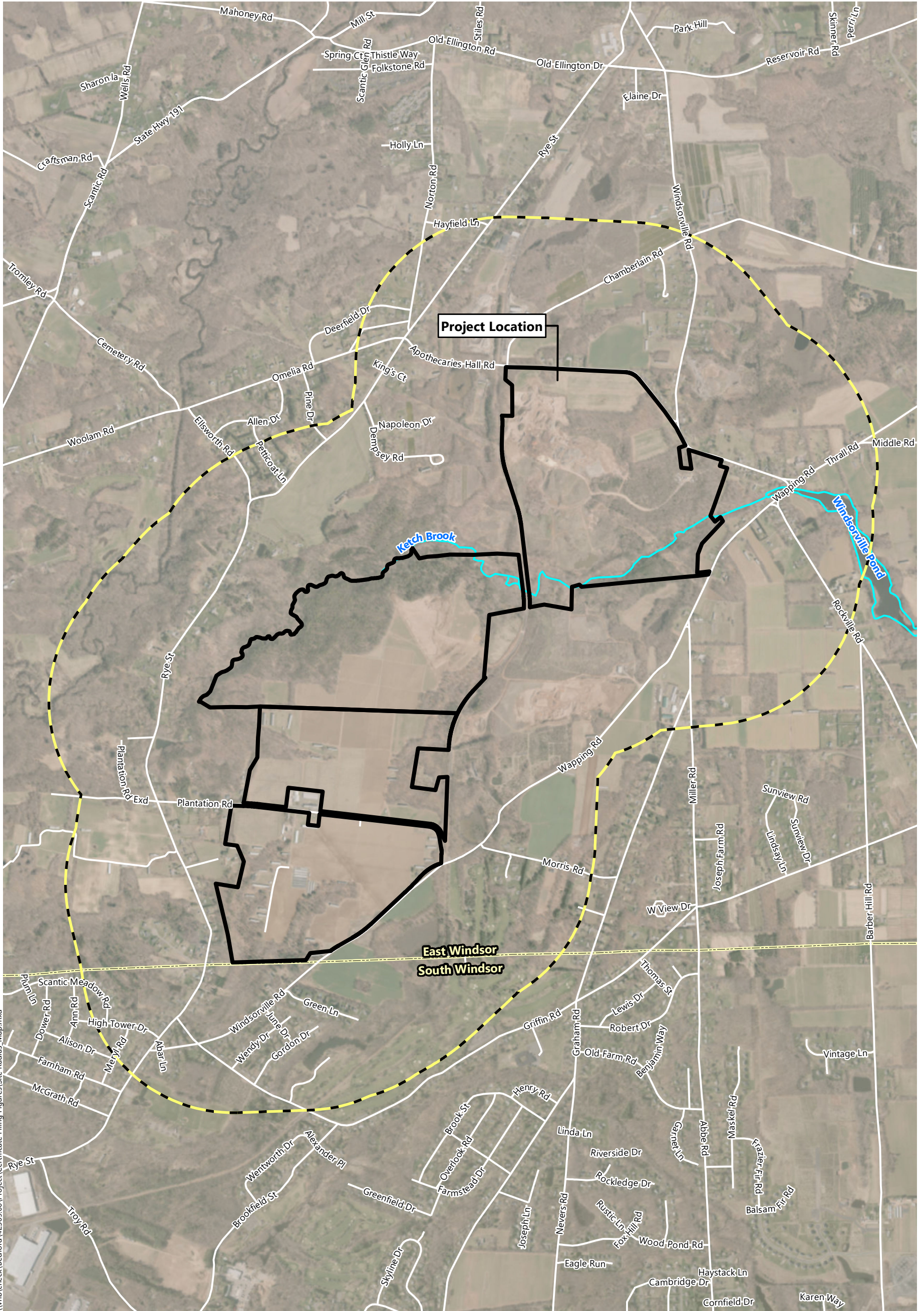
East Windsor, Connecticut

- |  |                               |  |                                     |  |                       |
|--|-------------------------------|--|-------------------------------------|--|-----------------------|
|  | Property Boundary             |  | Wetland Resource Areas              |  | Solar Array           |
|  | Adjacent Parcels              |  | Delineated Wetland Edge             |  | Equipment Pad         |
|  | Town Boundary                 |  | Vernal Pool                         |  | Substation            |
|  | Approximate Railroad Boundary |  | Stream/River                        |  | Boring Pit            |
|  | Approximate Eversource ROW    |  | Delineated Intermittent Watercourse |  | Proposed Road         |
|  |                               |  |                                     |  | Potential Cable Route |

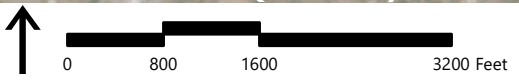
**Project Layout Map**

Source: VHB, CTDEEP, ESRI








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Gravel Pit Solar

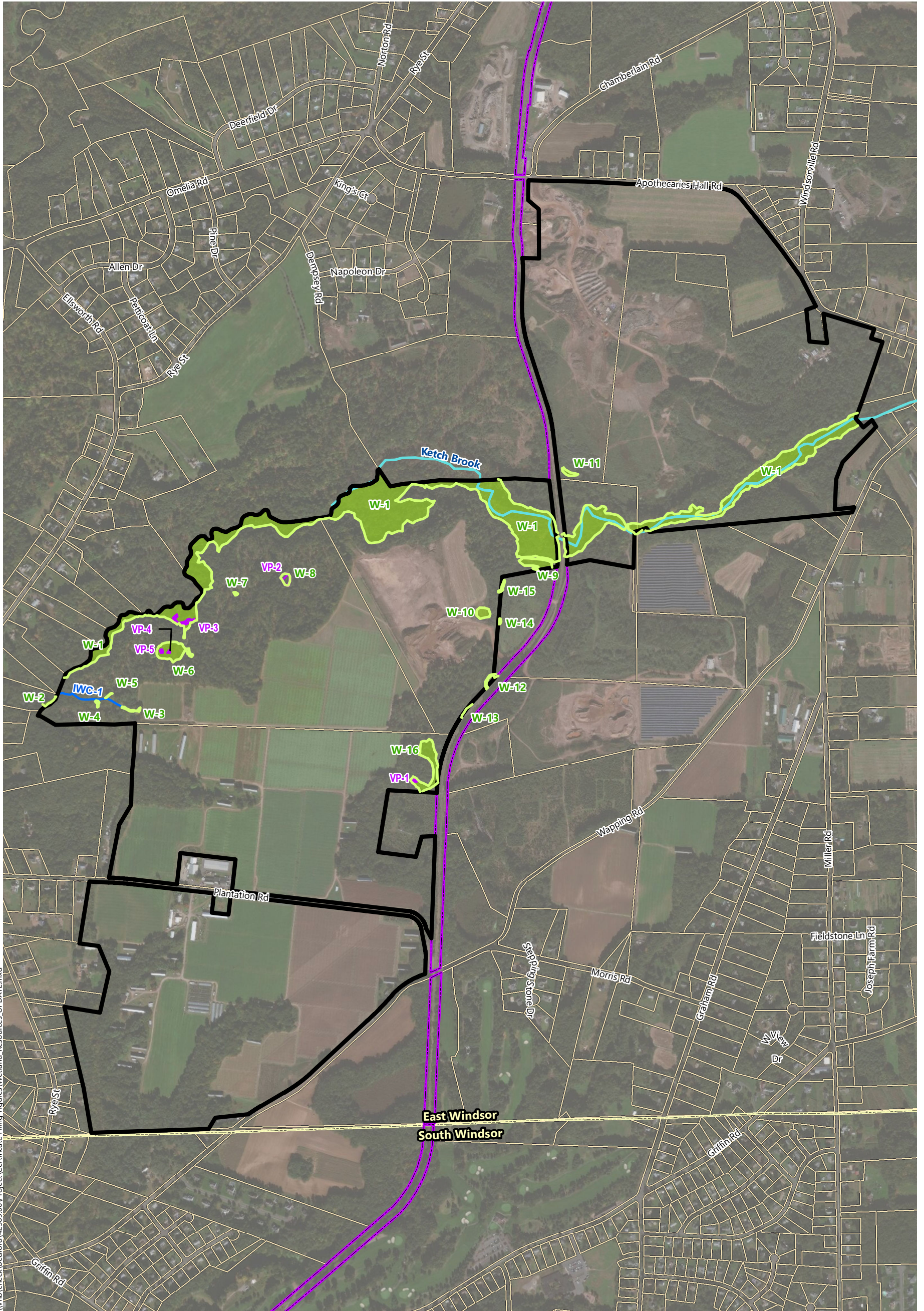
East Windsor, Connecticut

-  Property Boundary
-  2500-Ft Property Boundary Radius
-  Town Boundary

**Site Radius Map**

Source: VHB, CTDEEP, ESRI














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**Gravel Pit Solar**

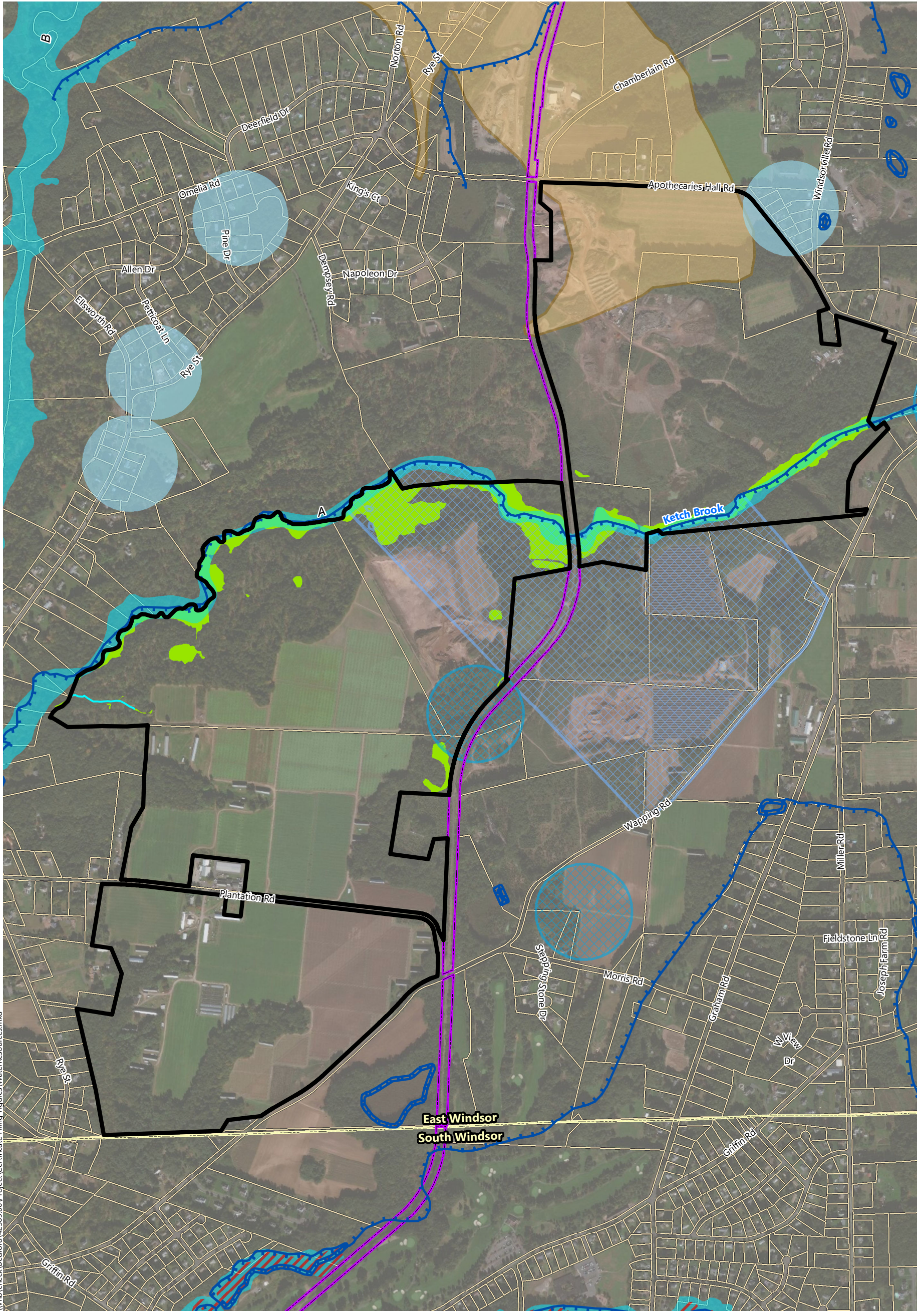
East Windsor, Connecticut

-  Property Boundary
-  Adjacent Parcels
-  Town Boundary
-  Approximate Railroad ROW
-  Connecticut Inland Wetlands
-  Delineated Wetland Edge
-  Vernal Pool
-  Stream/River
-  Delineated Intermittent Watercourse

**Wetland Delineation Map**

Source: VHB, CTDEEP, ESRI





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**Gravel Pit Solar**

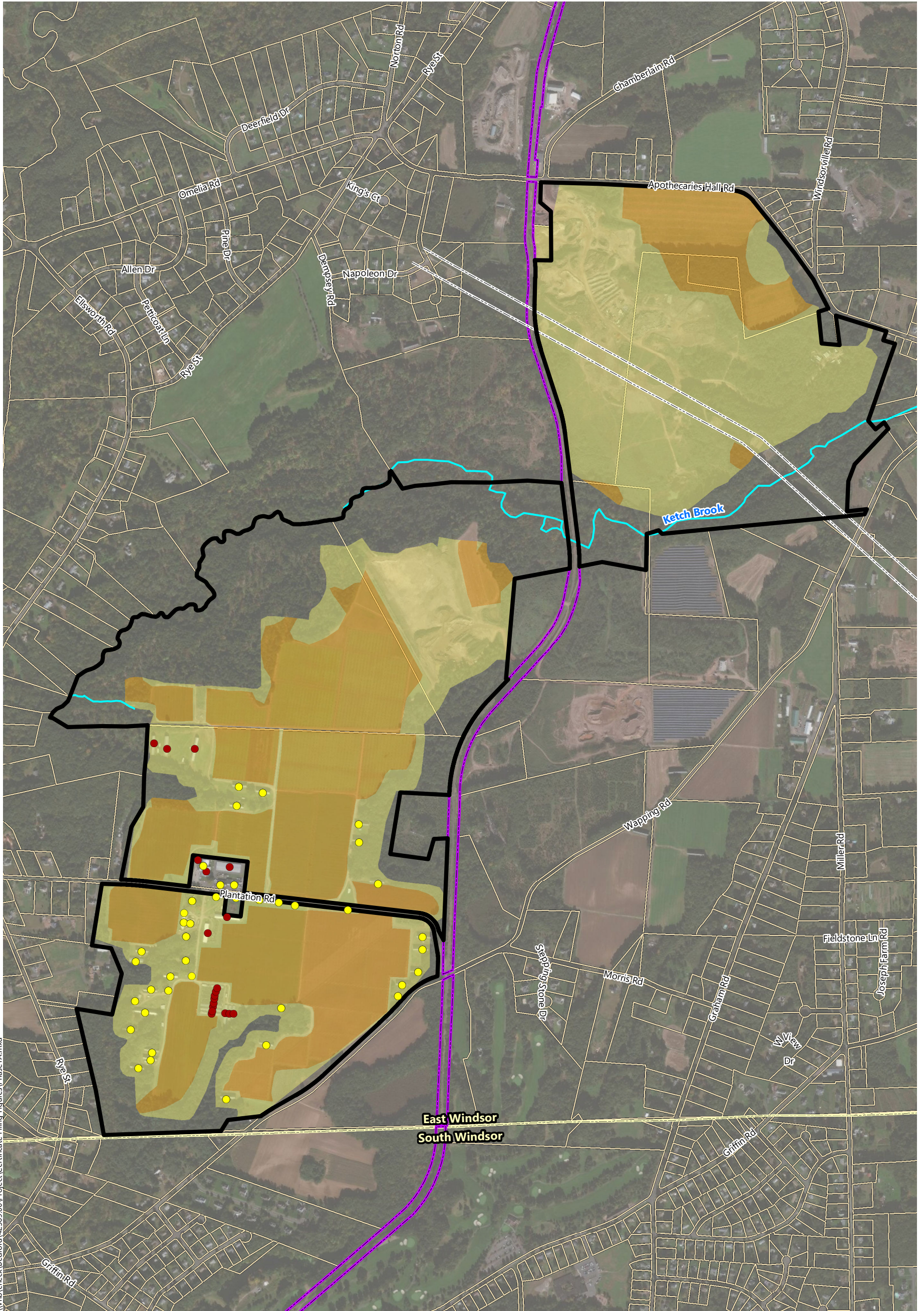
**East Windsor, Connecticut**

- |  |                          |  |  |  |   |
|--|--------------------------|--|--|--|---|
|  | Property Boundary        |  | Wetland Resource Areas                 |  | Aquifer Protection Area                           |
|  | Adjacent Parcels         |  | Delineated Wetland Edge                |  | Ground Water Quality - GAA, GAAs                  |
|  | Town Boundary            |  | Approximate Wetland Edge               |  | Ground Water Quality - GA, GAA<br>May be impaired |
|  | Approximate Railroad ROW |  | Approximate Delineation Buried Wetland |  | Ground Water Quality - GB                         |
|  |                          |  | Delineated Intermittent Watercourse    |  | 100-Year Floodplain (FEMA)                        |
|  |                          |  | Surface Water Quality - Class A        |  | Regulatory Floodway (FEMA)                        |

**Floodplain, Surface & Groundwater Resources Map**

Source: VHB, CTDEEP, FEMA, ESRI











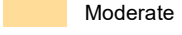
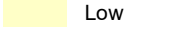


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**Gravel Pit Solar**

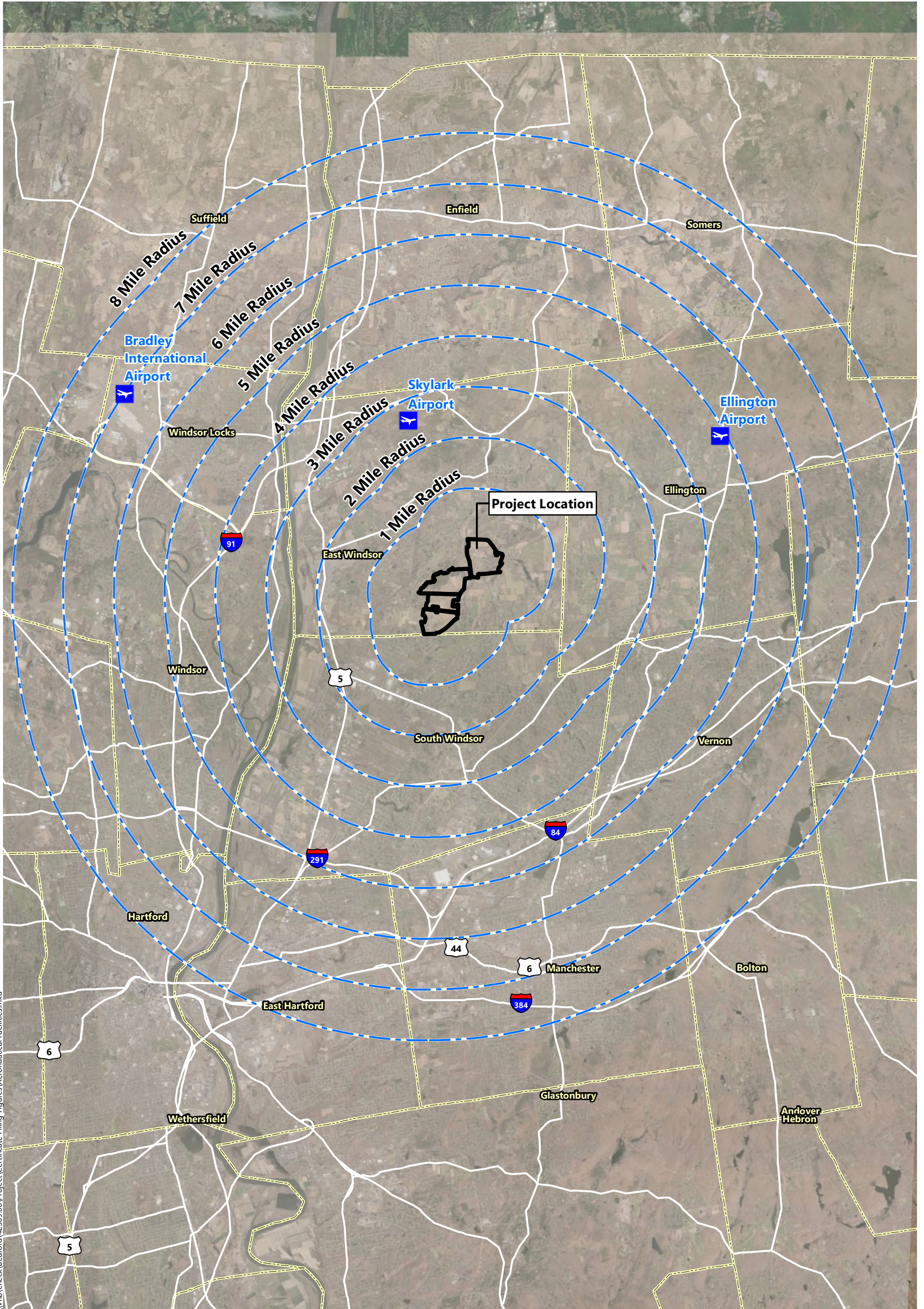
East Windsor, Connecticut

-  Property Boundary
-  Adjacent Parcels
-  Town Boundary
-  Approximate Railroad Boundary
-  Approximate Eversource ROW
-  Delineated Intermittent Watercourse
-  Potentially Historic Structure
-  Non-Historic Structure
- Archaeological Sensitivity**
-  Moderate
-  Low

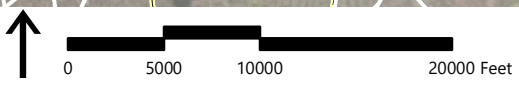
**Phase 1A Cultural Resource Survey**

Source: VHB, CTDEEP, ESRI









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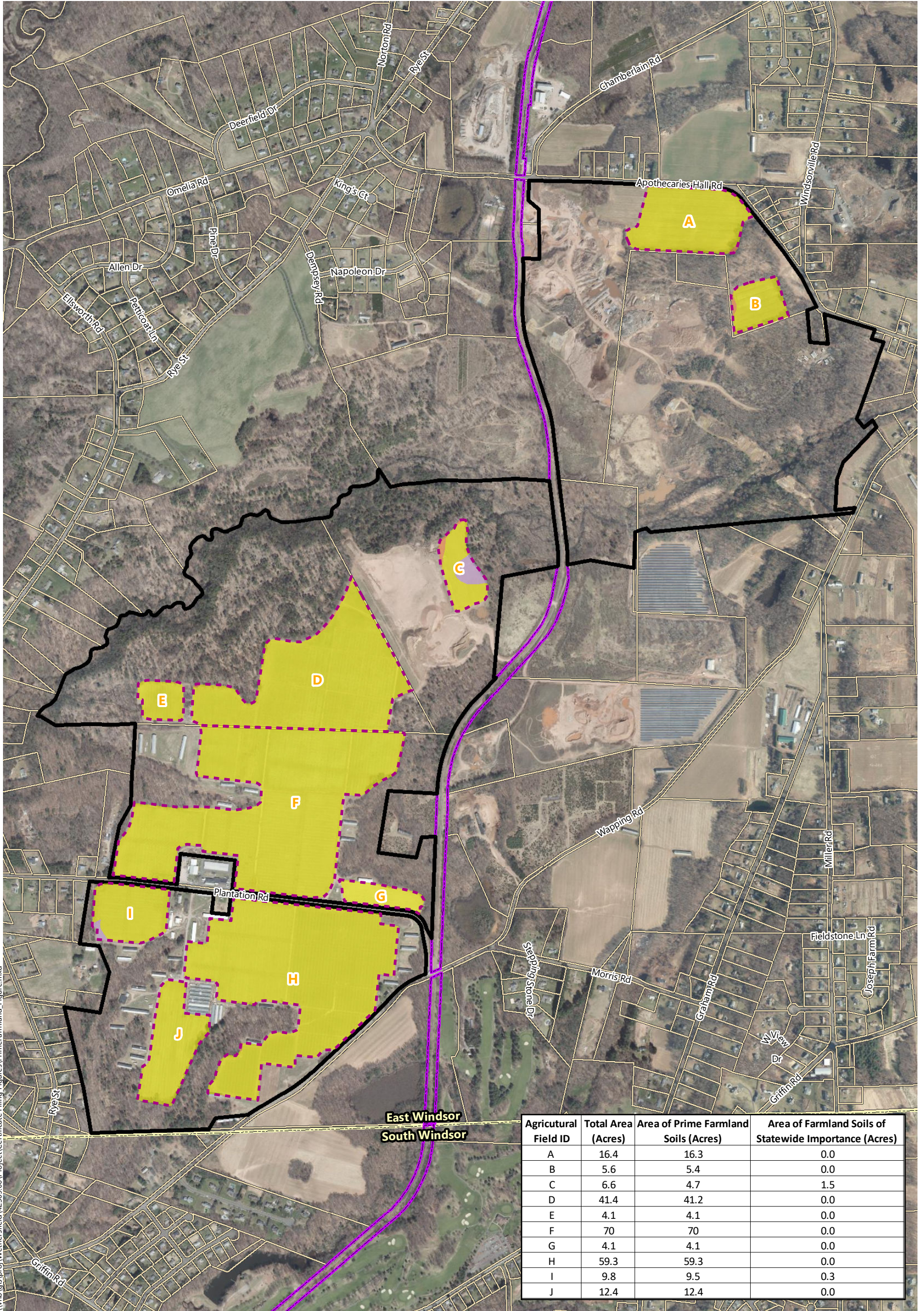
**Gravel Pit Solar**

East Windsor, Connecticut

-  Property Boundary
-  Property Boundary Radius (1 Mile Increments)
-  Town Boundary
-  Aeronautical Facility

**Aeronautical Facilities**





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Agricultural Field ID	Total Area (Acres)	Area of Prime Farmland Soils (Acres)	Area of Farmland Soils of Statewide Importance (Acres)
A	16.4	16.3	0.0
B	5.6	5.4	0.0
C	6.6	4.7	1.5
D	41.4	41.2	0.0
E	4.1	4.1	0.0
F	70	70	0.0
G	4.1	4.1	0.0
H	59.3	59.3	0.0
I	9.8	9.5	0.3
J	12.4	12.4	0.0



**Gravel Pit Solar**

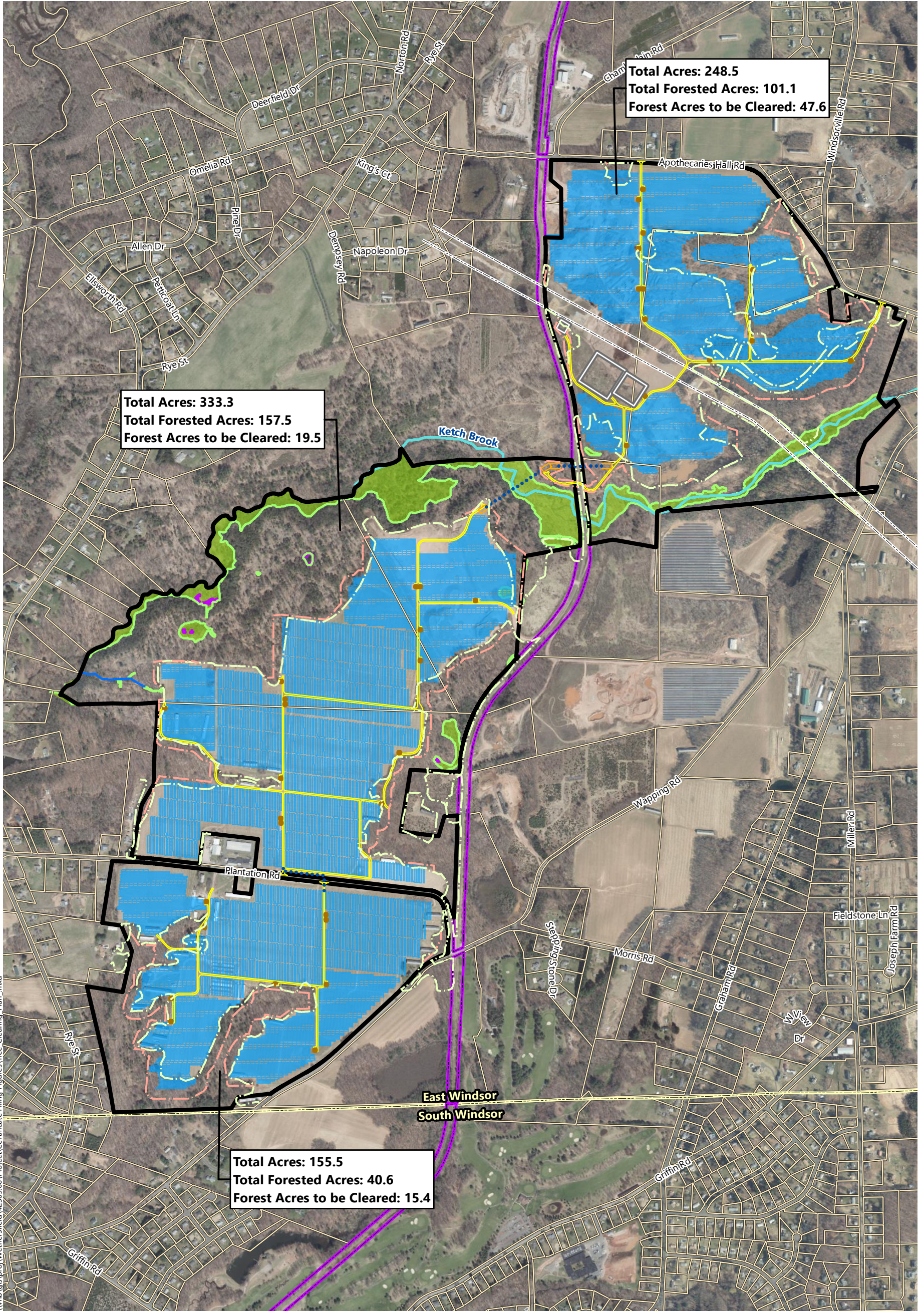
East Windsor, Connecticut

- Property Boundary
- Agricultural Field Boundary
- Adjacent Parcels
- Prime Farmland Soils
- Town Boundary
- Statewide Important Farmland Soils
- Approximate Railroad ROW
- Other Soils

**Farmland Soils Map**

Source: VHB, CTDEEP, ESRI, NRCS





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**Gravel Pit Solar**

**East Windsor, Connecticut**

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**Tree Clearing Map**

Source: VHB, CTDEEP, ESRI