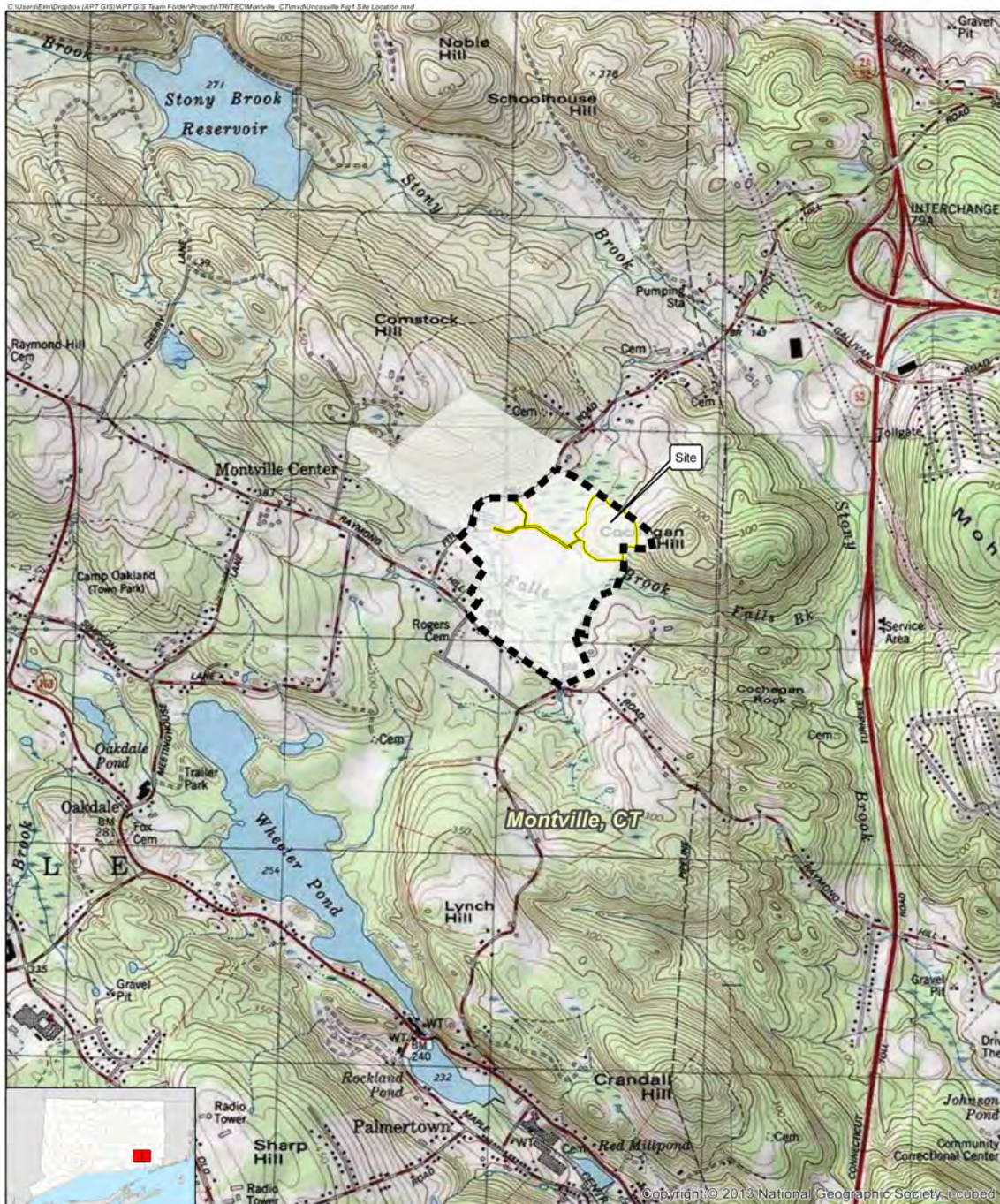


Exhibit B

Project Site, Interconnection, Existing and Proposed Conditions, Vernal Pool Analyses, Core Forest Maps, and
Surrounding Features Map



Legend

Overall Property Boundary

Site

Project Area

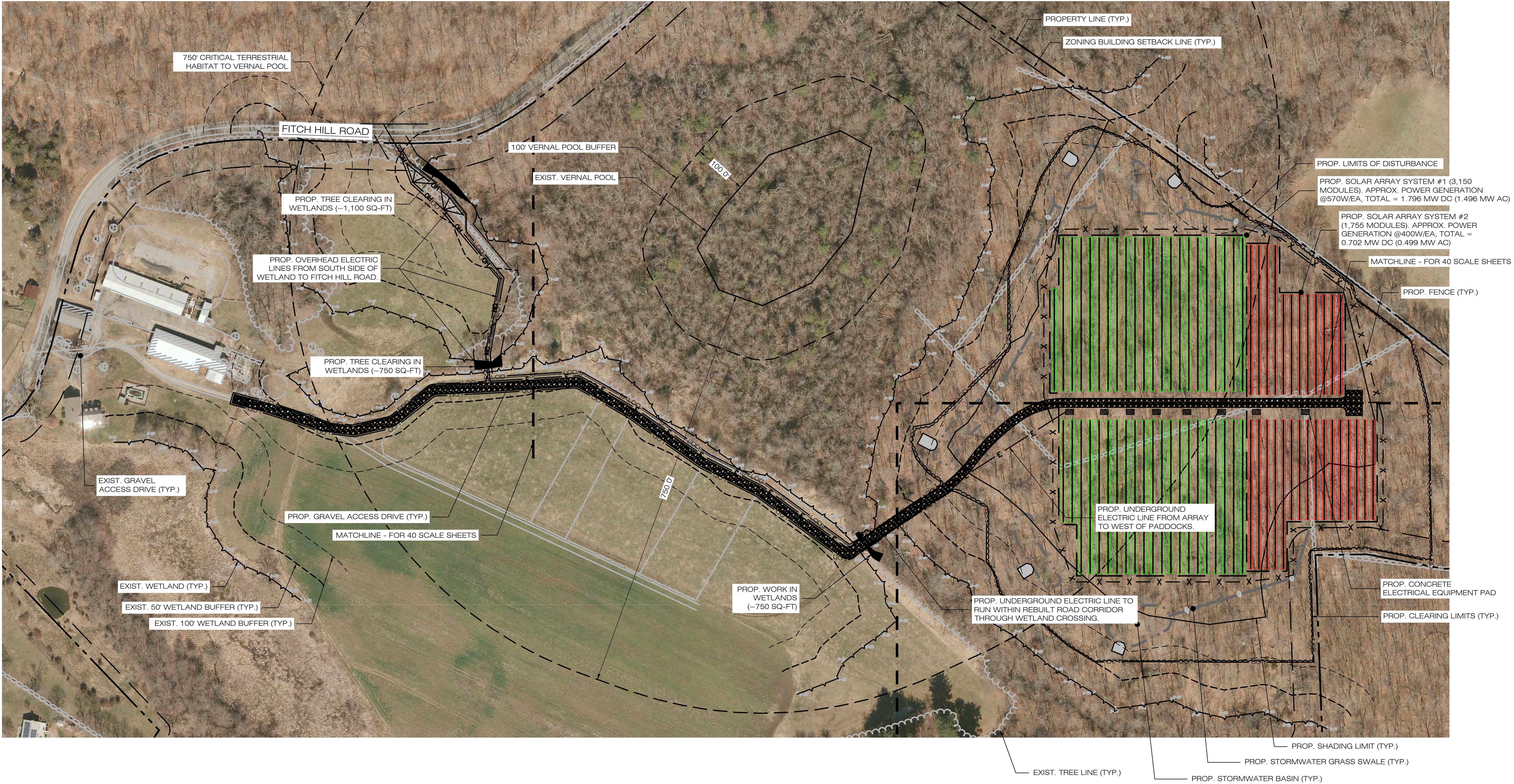
Map Notes:
 Base Map Source: USGS 7.5 Minute Topographic
 Quadrangle Maps, Montville, CT (1970) and Uncasville, CT (1970)
 Map Scale: 1 inch = 2,000 feet
 Map Date: December 2021



Figure 1 Site Location Map

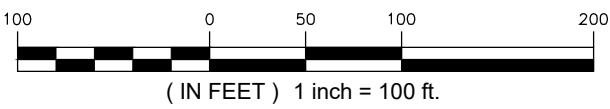
N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





1
OP-1

PARTIAL SITE PLAN
SCALE: 1" = 100'-0"



TRITEC
AMERICAS

888 PROSPECT STREET
LA JOLLA, CA 92037
OFFICE: (619) 363-3080

ALL-POINTS
TECHNOLOGY CORPORATION

567 VAUXHAUL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385 PHONE: (860)-663-1697
WWW.ALLPOINTSTECH.COM FAX: (860)-663-0935

CSC PERMIT SET		
NO	DATE	REVISION
0	01/10/22	ISSUED FOR PERMITTING
1		
2		
3		
4		
5		
6		

DESIGN PROFESSIONAL OF RECORD

PROF: KEVIN A. MCCAFFERY, PE
COMP: ALL-POINTS TECHNOLOGY CORPORATION
ADD: 567 VAUXHAUL STREET EXTENSION - SUITE 311
WATERFORD, CT 06385

OWNER: N SILVER BROOK HOLDINGS LLC
ADDRESS: 511 FITCH HILL ROAD
UNCASVILLE, CT 06382

N SILVER BROOK SOLAR

SITE 486 FITCH HILL ROAD
ADDRESS: UNCASVILLE, CT 06382

APT FILING NUMBER: CT657140

DATE: 12/14/21

DRAWN BY: CH
CHECKED BY: KAM

SHEET TITLE:

PARTIAL SITE PLAN

SHEET NUMBER:

OP-2

STATE OF CONNECTICUT
2017
LICENSED PROFESSIONAL ENGINEER

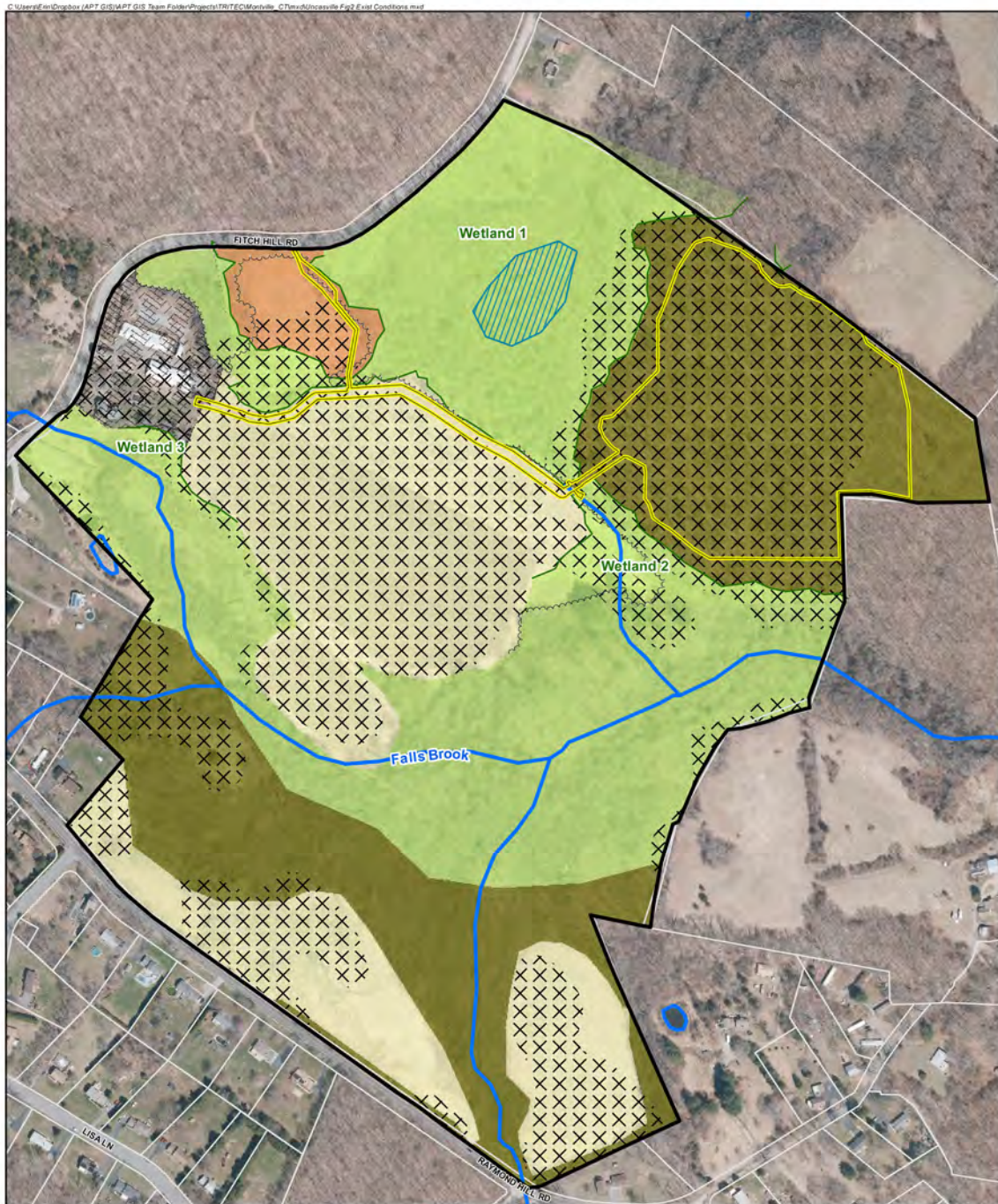
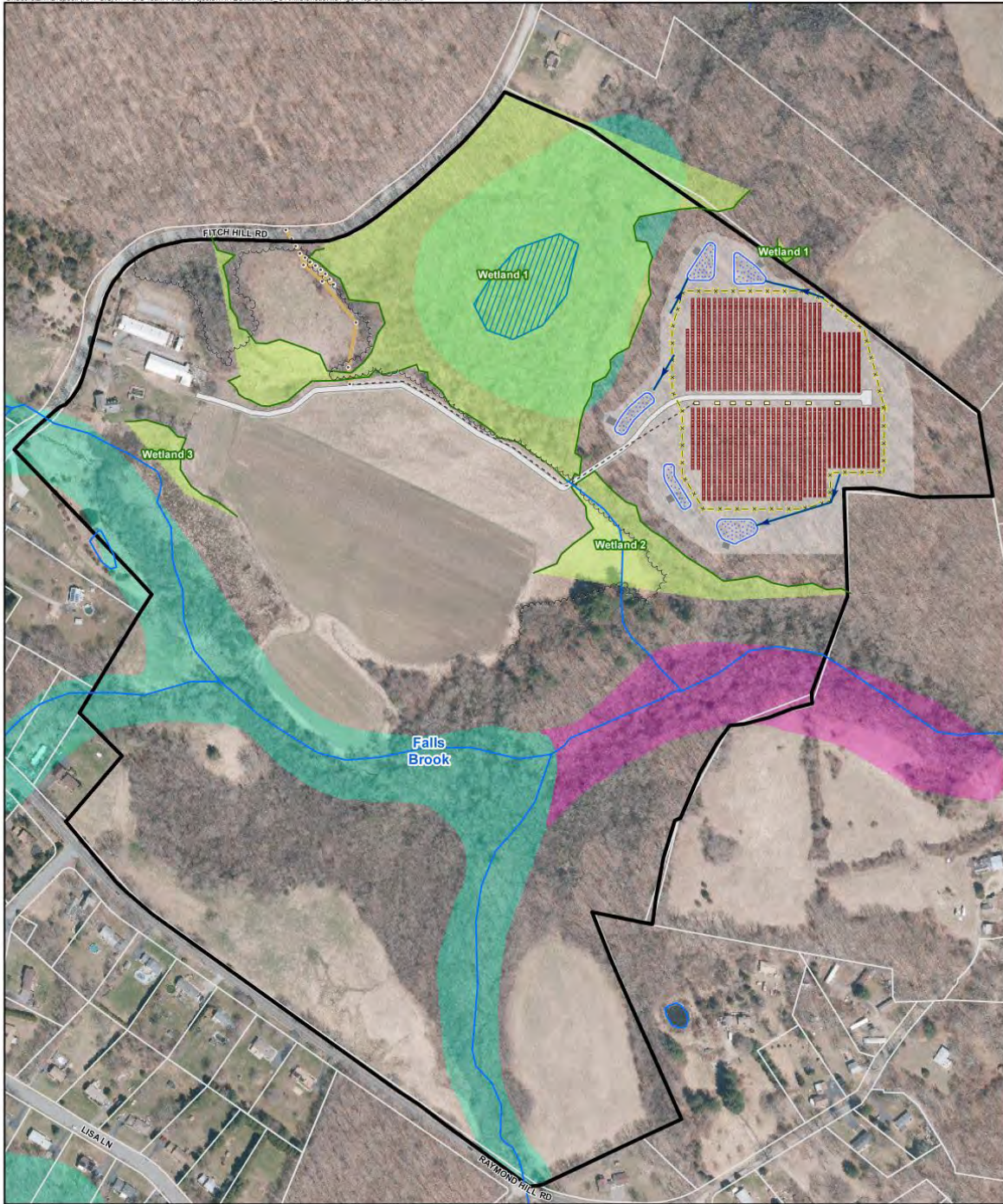


Figure 2
Existing Conditions
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





Legend

- | | | | |
|--|--|--|--|
| <ul style="list-style-type: none"> Site Approx. Parcel Boundary Surveyed Wetland Boundary Delineated Wetland Area Vernal Pool | <ul style="list-style-type: none"> Watercourse FEMA Flood Zones <ul style="list-style-type: none"> 100-Year Flood Zone 500-Year Flood Zone Floodway* Surveyed Treeline | <ul style="list-style-type: none"> Solar Modules Concrete Pad Gravel Access Road Perimeter Fence Limit of Disturbance | <ul style="list-style-type: none"> Interconnection Path (Underground) Interconnection Path (OVH) Interconnection Utility Pole Stormwater Swale Stormwater Basin Stormwater Basin Outlet Gravel |
|--|--|--|--|

Map Notes:
 Base Map Source: CTECO 2019 Aerial Imagery
 Map Scale: 1 inch = 400 feet
 Map Date: December 2021

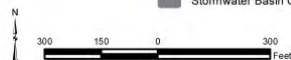


Figure 3
Proposed Conditions
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382



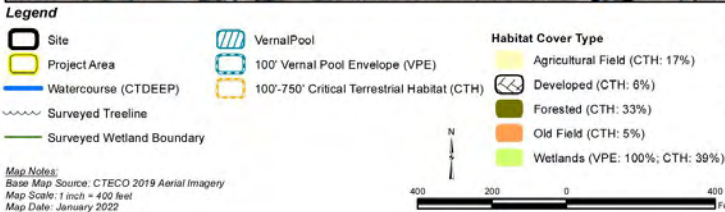
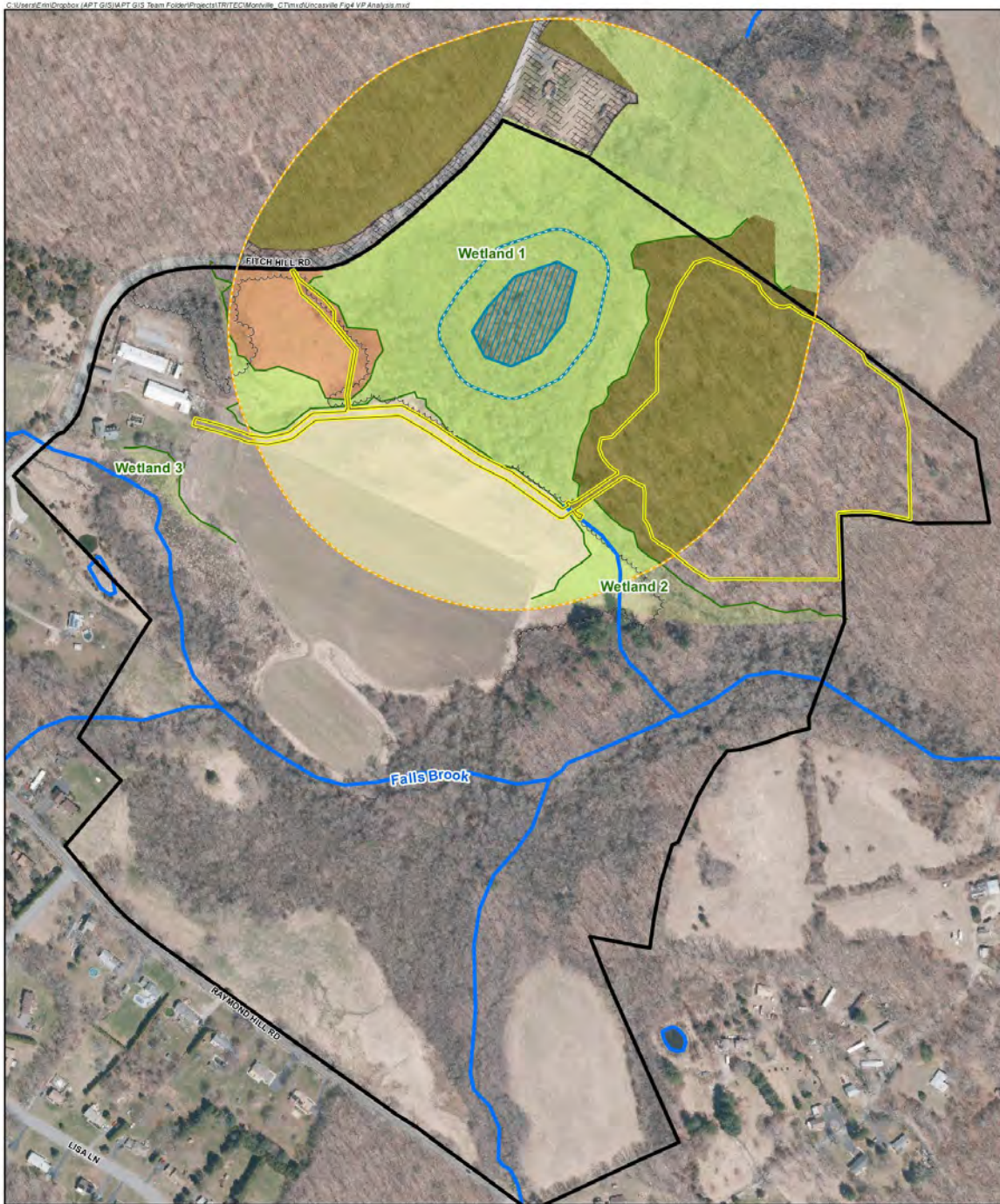
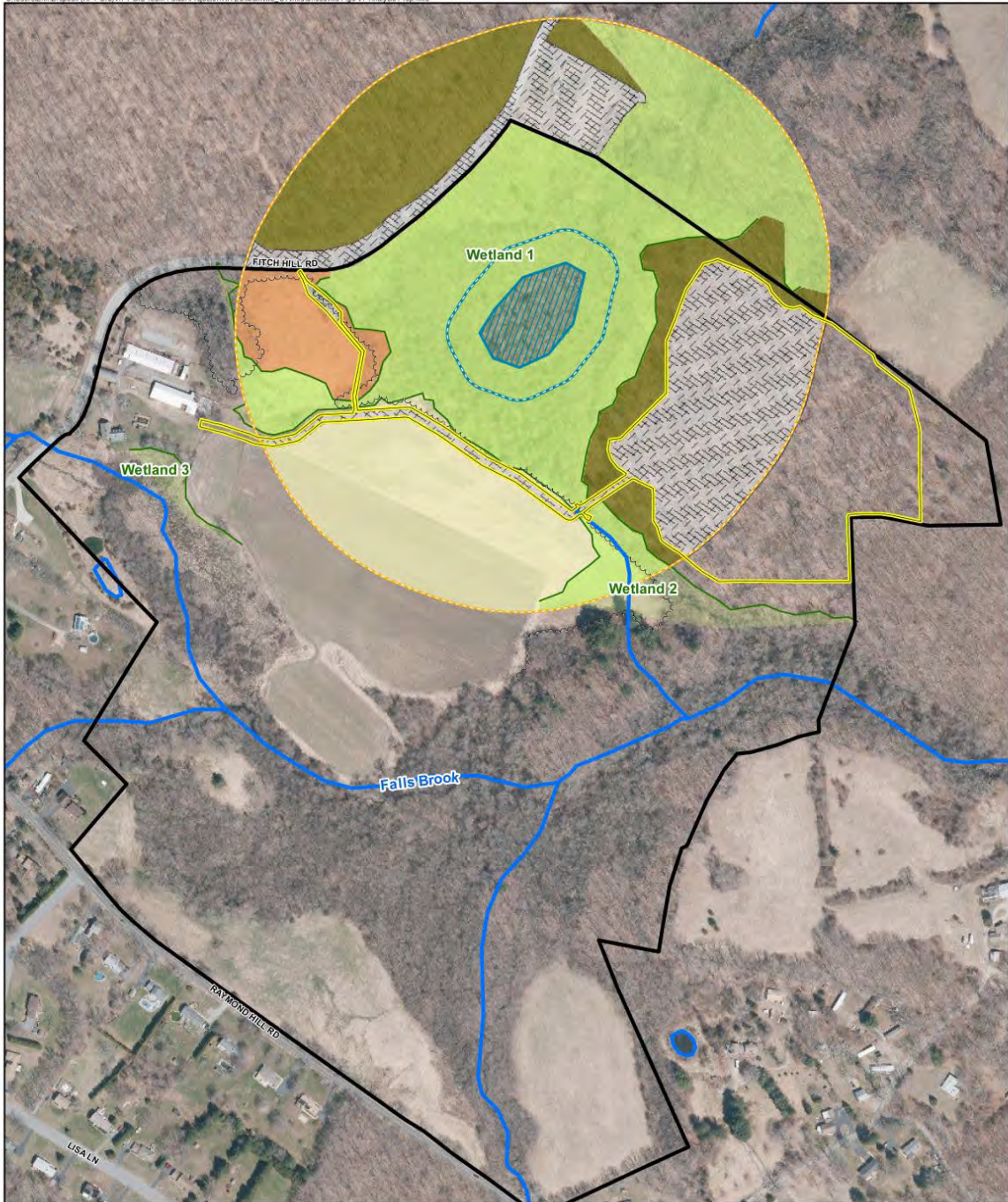


Figure 4
Vernal Pool Analysis Map - Existing
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





Legend

- Site
- Project Area
- Watercourse (CTDEEP)
- Surveyed Treeline
- Surveyed Wetland Boundary
- Vernal Pool
- 100' Vernal Pool Envelope (VPE)
- 100'-750' Critical Terrestrial Habitat (CTH)

Habitat Cover Type

- Agricultural Field (CTH: 16%)
- Developed (CTH: 22%)
- Forested (CTH: 19%)
- Old Field (CTH: 5%)
- Wetlands (VPE: 100%; CTH: 38%)

Map Notes:
 Base Map Source: CTECO 2019 Aerial Imagery
 Map Scale: 1 inch = 400 feet
 Map Date: January 2022

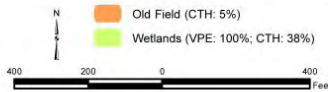
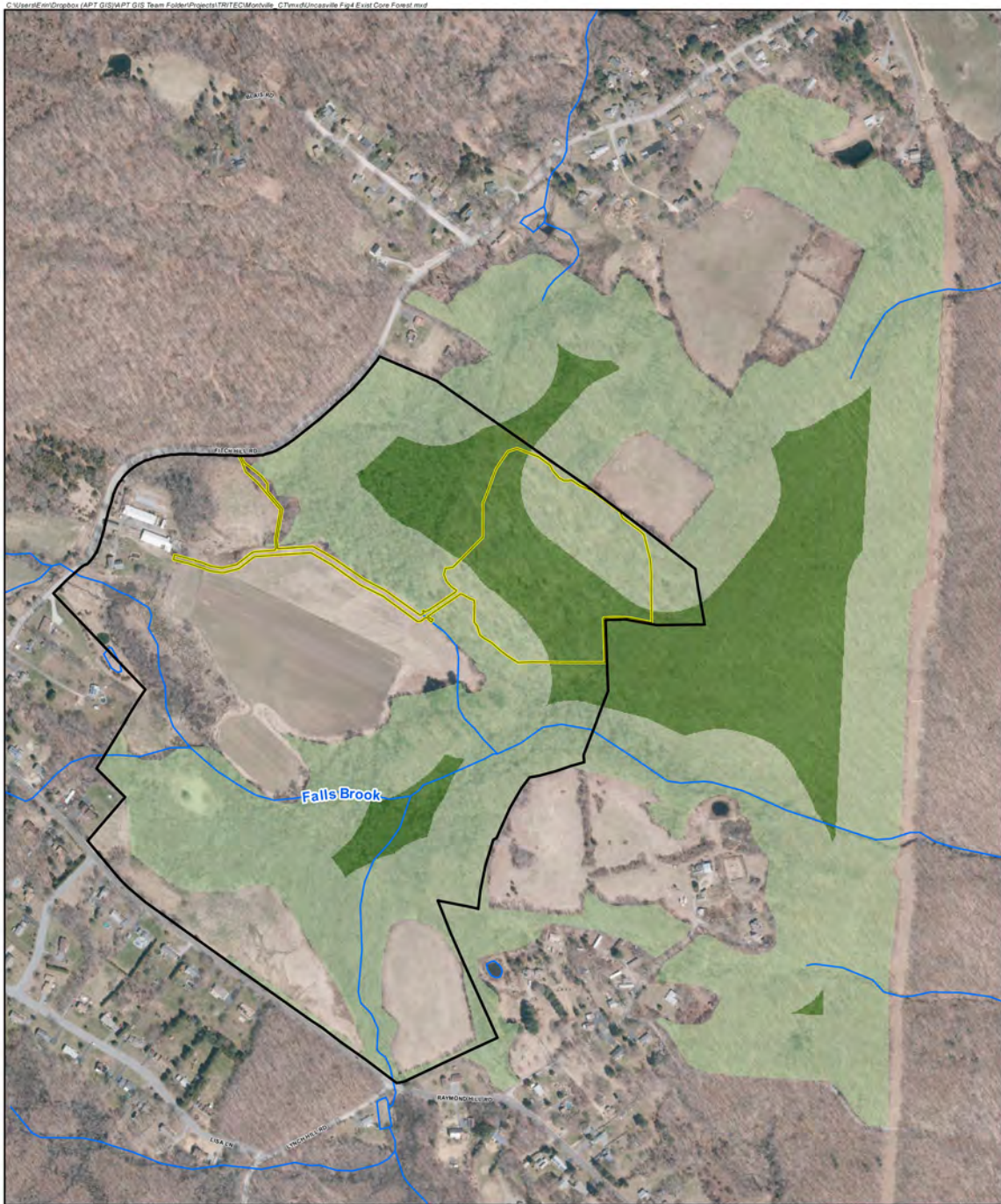


Figure 5
Vernal Pool Analysis Map - Proposed

N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





- Legend**
- Site
 - Project Area
 - Watercourse (CTDEEP)
 - Existing Forest Block
 - Core Forest
 - Edge Forest

Map Notes:
 Base Map Source: CTECO 2019 Aerial Imagery
 Map Scale: 1 inch = 600 feet
 Map Date: December 2021



Figure 6
Existing Core Forest
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





Legend

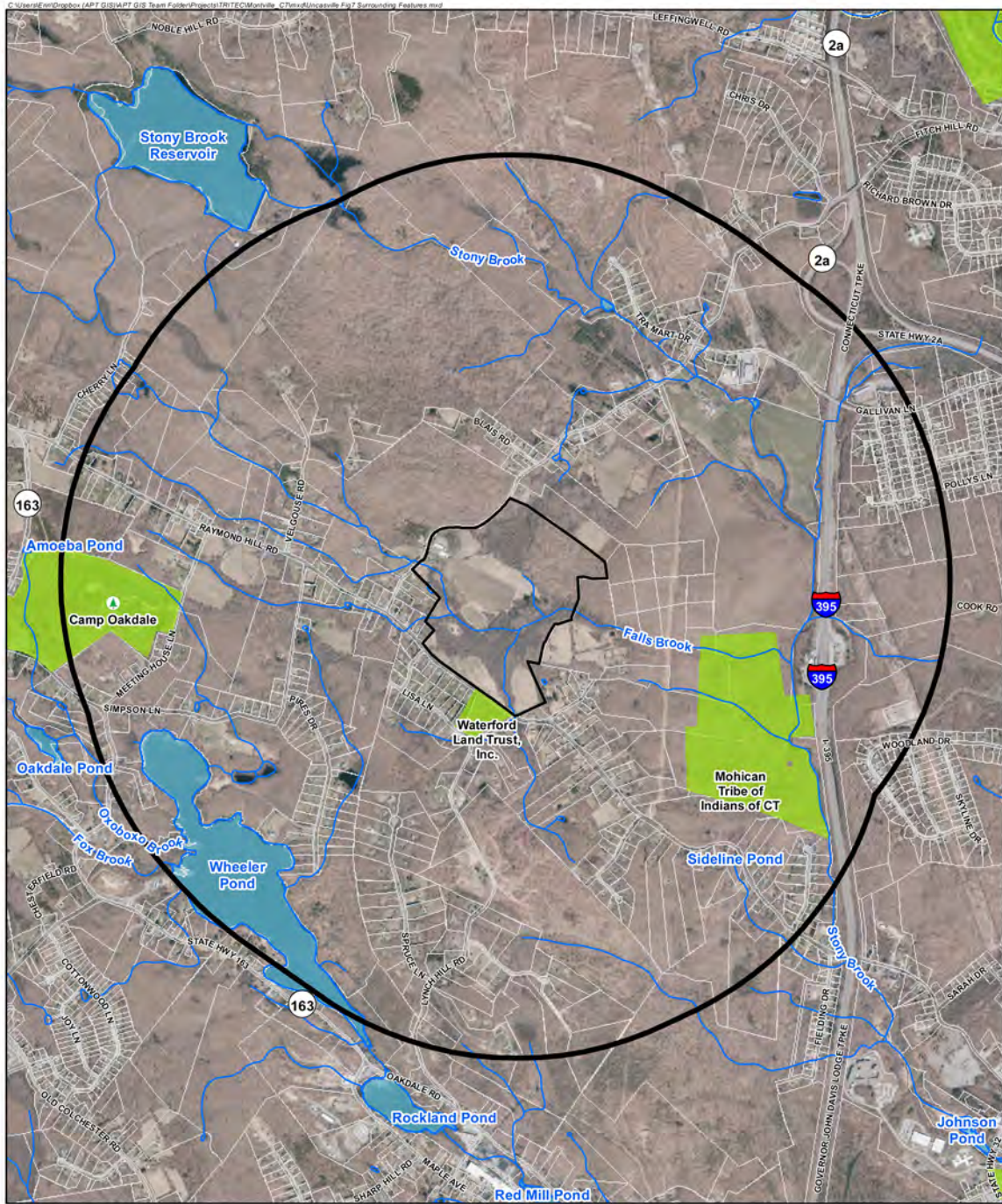
Site	Proposed Forest Block
Project Area	Core Forest
Watercourse (CTDEEP)	Edge Forest

Map Notes:
 Base Map Source: 2019 aerial imagery CTECO
 Map Scale: 1 inch = 600 feet
 Map Date: December 2021



Figure 7
Proposed Core Forest
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382





Legend

- 1 Mile Radius
- Site
- Approximate Parcel Boundary
- Open Water (CTDEEP)
- Watercourse (CTDEEP)
- Parks/Recreational
- Municipal and Private Open Space Property

Map Notes:
 Base Map Source: CTECO 2019 Aerial Imagery
 Map Scale: 1 inch = 2,000 feet
 Map Date: December 2021

2,000 1,000 0 2,000 Feet

Figure 8
Surrounding Features
 N Silver Brook Solar Facility
 486 Fitch Hill Road
 Uncasville, CT 06382

