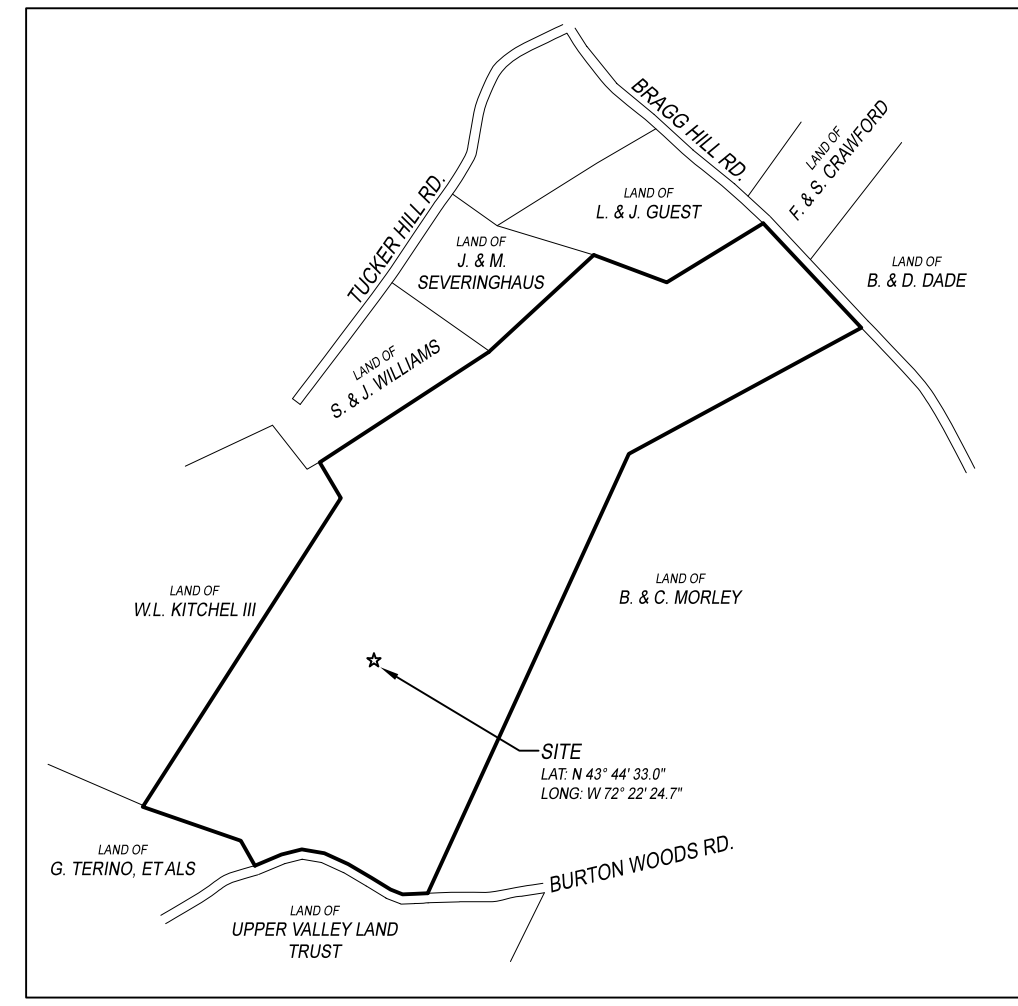
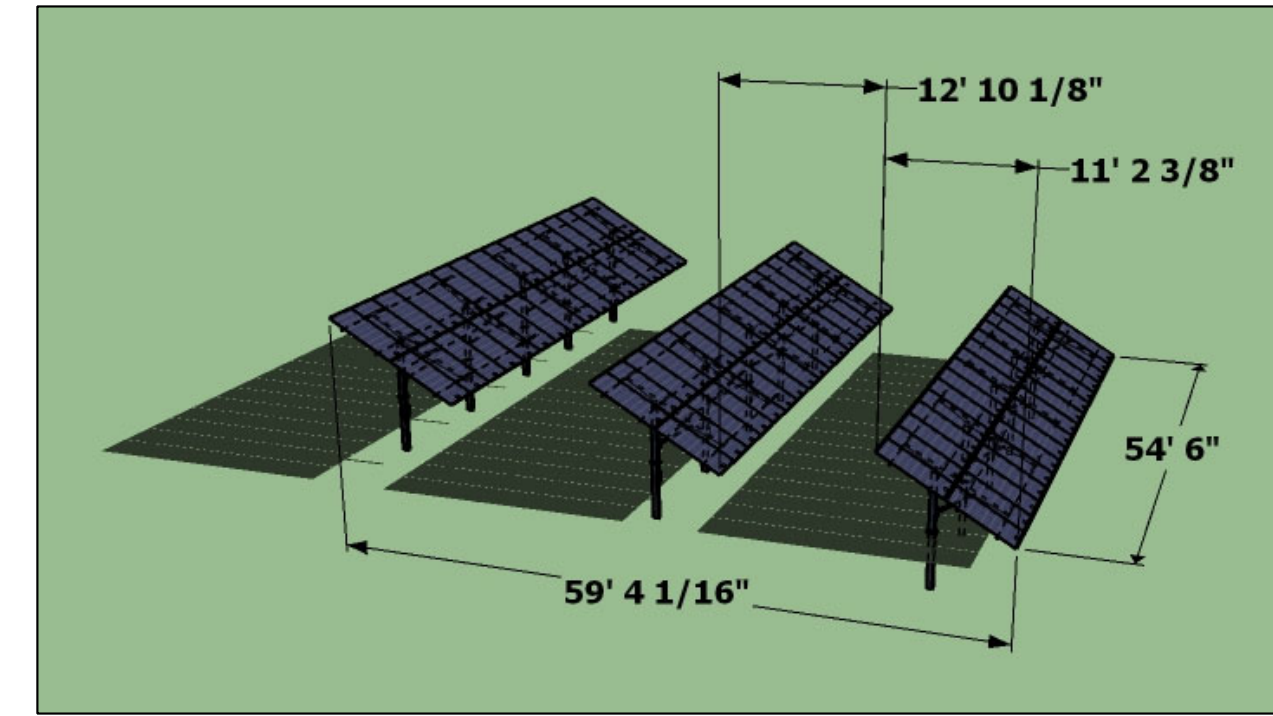


**LOCATION MAP**  
SCALE: 1" = 3500'



**INTERMEDIATE LOCUS**  
SCALE: 1" = 1000'



**PROPOSED ARRAY LAYOUT**  
NOT TO SCALE

- NOTES:**
- ASPECTS OF THIS PLAN ARE APPROXIMATE AND DERIVED FROM AERIAL PHOTOGRAPHY (2018 PHOTO).
  - THE HORIZONTAL COORDINATE SYSTEM IS BASED ON NAD83 VERMONT STATE PLANE COORDINATES, ZONE 4400. THE VERTICAL DATUM IS NAVD 88.
  - EXISTING GROUND CONTOURS ARE BASED ON A TOPOGRAPHIC SITE PLAN DATED 17 JULY 2019 AS PROVIDED BY SHEPPARD BUTLER LANDSCAPE ARCHITECTS.
  - THIS IS NOT A BOUNDARY SURVEY. THE PARCEL BOUNDARIES SHOWN HEREON ARE BASED ON THE TAX MAPS OF THE TOWN OF NORWICH.
  - LOCATIONS OF EXISTING UTILITIES ARE APPROXIMATE ONLY. CONTRACTOR SHALL CONTACT DIG-SAFE PRIOR TO COMMENCING ANY EARTH DISTURBING ACTIVITIES.

**PROJECT INFORMATION**

**CURRENT USE OF PROPERTY**

- THE PROPOSED ARRAY IS TO BE LOCATED IN AN EXISTING UNUSED AND OVERGROWN PASTURE.

**CLEARING**

- THREE INDIVIDUAL TREES AND AN ADDITIONAL 1000 sq.ft.± OF BRUSH AND TREE REMOVAL.

**DISTURBED SOIL**

- ELECTRICAL SERVICE & PEDESTALS = 2740 sq.ft.±
- ARRAY FOOTPRINT = 3235 sq.ft.
- TOTAL = 5975 sq.ft.±

**PRIMARY AGRICULTURAL SOILS (PAS)**

- NO P.A.S. EXISTING IN THE VICINITY OF THE PROJECT.

**WETLANDS AND/OR WET AREAS**

- NO MAPPED WETLANDS OR OBSERVED WET AREAS EXIST IN THE VICINITY OF THE PROJECT.

**IMPERVIOUS AREA**

- NO IMPERVIOUS SURFACES ARE PROPOSED

**EROSION CONTROL**

- THE CONTAINED EXCAVATION (TRENCHING) NECESSARY FOR THE INSTALLATION OF THE ELECTRICAL SERVICE LINE AND THE ARRAY FOOTINGS REQUIRE NO EROSION CONTROL MEASURES.
- MATERIAL STOCKPILES, IF ANY, WILL BE SURROUNDED BY SILTFENCE IF TO BE LEFT UNWORKED MORE THAN 5 DAYS.
- FINAL DISTURBED SURFACES WILL BE SEEDED AND MULCHED OR OTHERWISE RESTORED TO THE EXISTING CONDITION.

**ELECTRICAL SERVICE**

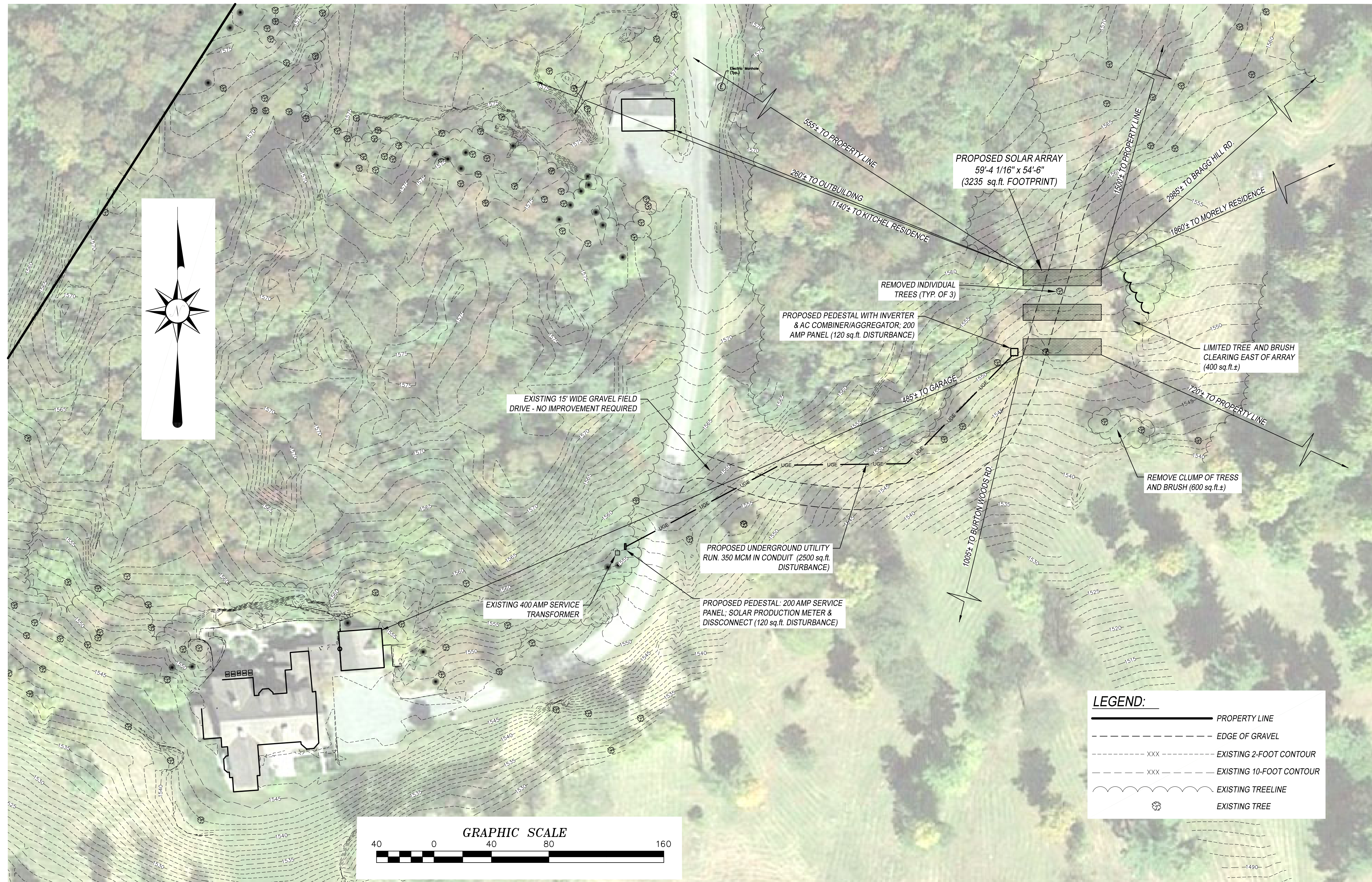
- THE EXISTING 400 AMP ELECTRICAL SERVICE TO THE RESIDENCE IS ADEQUATE TO SERVE THE PROPOSED NET-METERED PROJECT.
- A 200 AMP SERVICE LINE FROM THE EXISTING RESIDENTIAL SERVICE TO THE ARRAY, ALONG WITH APPROPRIATE INVERSION, METERING AND DISCONNECTION EQUIPMENT, WILL BE INSTALLED.

**LIGHTING, LANDSCAPING & FENCING**

- NO LIGHTING, LANDSCAPING OR FENCING IS PROPOSED.

**ACT 250 JURISDICTION**

- NO ACT 250 JURISDICTION IS ATTACHED TO THE SUBJECT PROPERTY.



**PROPERTY INFORMATION**  
OWNER: MARGO AVERY TRUST  
SHONDA RHIMES, TRUSTEE  
  
ADDRESS: 297 TUCKER HILL ROAD  
NORWICH, VT 05055  
  
SPAN: 450-142-13219

REV	DESCRIPTION	DATE
REVISIONS		



SITE PLAN  
**PROPOSED SOLAR ARRAY**  
**MARGO AVERY TRUST**  
297 TUCKER HILL ROAD NORWICH, VERMONT

SCALE: 1" = 40' DATE: 6/24/20 PROJ# 2020-073 DWG# 073A  
DRAWN BY: KKJ CHECKED BY: WRC FBPG N/A SHEET C1

**Chase & Chase** 301 North Main Street, Suite 1  
Barre, Vt. 05641  
802-479-9636  
Surveyors & Septic  
Designers, Inc

**LEGEND:**

———	PROPERTY LINE
- - - - -	EDGE OF GRAVEL
---XX---	EXISTING 2-FOOT CONTOUR
---XX---	EXISTING 10-FOOT CONTOUR
~~~~~	EXISTING TREELINE
⊗	EXISTING TREE

