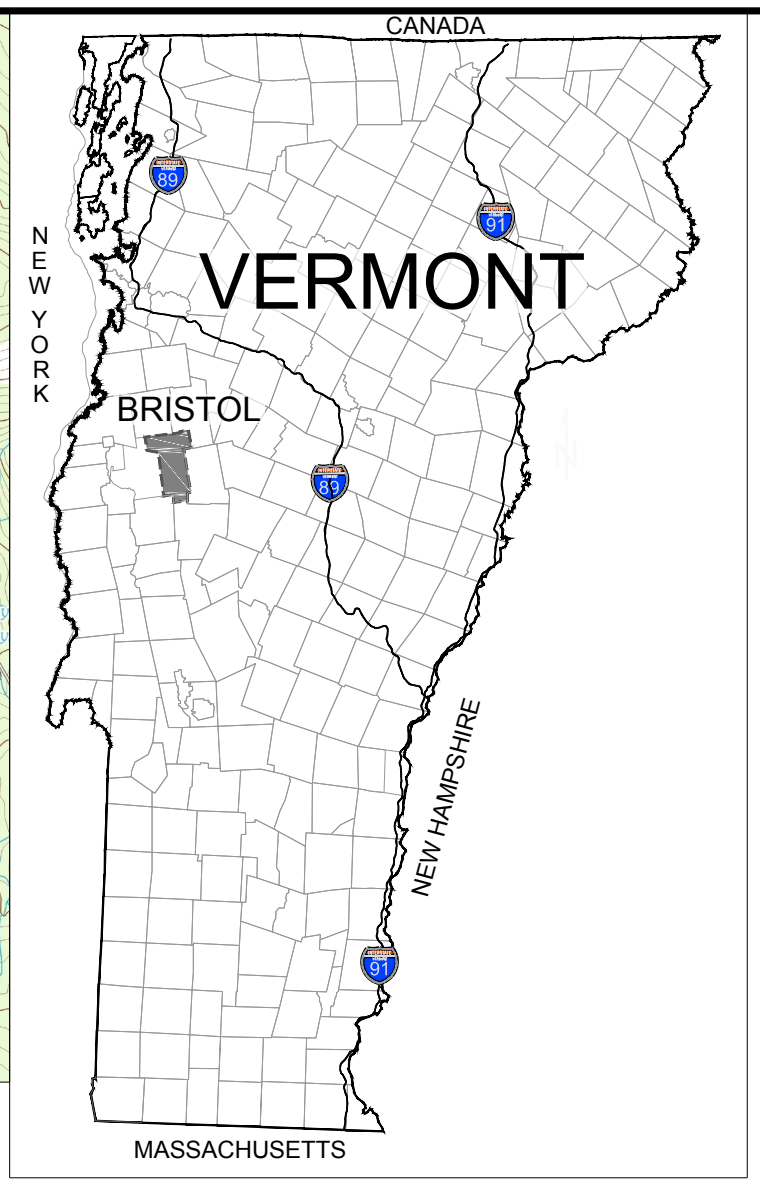


LOCATION MAP
SCALE: 1" = 1/2 Mile



NOTES:

- ASPECTS OF PLAN ARE APPROXIMATE AND DERIVED FROM AERIAL PHOTOGRAPHY.
- THE HORIZONTAL COORDINATE SYSTEM IS BASED ON NAD83 VERMONT STATE PLANE 4400 (US SURVEY FEET), ELEVATIONS ARE BASED ON THE NAVD88 (US SURVEY FEET).
- EXISTING GROUND CONTOUR ELEVATIONS ARE BASED ON LIDAR DATA FROM THE VERMONT CENTER FOR GEOGRAPHIC INFORMATION.
- UTILITIES ARE NOT WARRANTED TO BE COMPLETE OR ACCURATE, CONTRACTOR SHALL CONTACT DIG SAFE BEFORE BEGINNING ANY EXCAVATION.
- THIS IS IN NO WAY A BOUNDARY SURVEY. PROPERTY LINES ARE FROM TAX MAP INFORMATION PROVIDED BY THE TOWN.
- THIS IS A PRELIMINARY DESIGN PLAN. FINAL DESIGN WILL BE MODIFIED TO MATCH EQUIPMENT PURCHASED AND POSSIBLE PERMIT CONSTRAINTS REVEALED DURING PROJECT'S REVIEW.



LEGEND

- EXISTING POWER POLE / PROPOSED POLE
- IRON PIPES FOUND BY KREBS AND LANSING
- APPROXIMATE PROPERTY LINES
- EXISTING OVERHEAD POWER
- EXISTING GRADE CONTOUR LINES (5 FOOT INTERVALS)
- EXISTING GRADE CONTOUR LINES (1 FOOT INTERVALS)
- SOLAR SETBACKS
- WETLANDS
- 50' BUFFER WETLAND BUFFER
- STREAM
- 50' STREAM BUFFER
- EXISTING TREE LINE
- EXISTING BRUSH LINE
- FIRM ZONE X (AREAS WITH 0.2% ANNUAL CHANCE FLOOD)
- PROPOSED 12' GRAVEL ACCESS DRIVE
- PROPOSED UNDERGROUND POWER LINES
- PROPOSED OVERHEAD POWER LINES
- EXISTING FENCING
- PRIMARY AGRICULTURAL SOIL BOUNDARY
- PROPOSED FIXED SOLAR PANEL RACKING
- PROPOSED VEGETATIVE CLEARING

GLC BRISTOL SOUTH SOLAR LLC

Route 116
Bristol, Vermont



P.O. Box 658
Waterbury, VT 05676
www.greenlanterncapital.com

K&L Krebs & Lansing Consulting Engineers, Inc.
164 Main Street, Suite 201
Colchester, VT 05446
T: (802) 878-0375
F: (802) 878-9618
email:krebsandlansing.com
KrebsandLansing.com

ISSUED FOR PERMIT REVIEW
NOT FOR CONSTRUCTION

SOURCE DATA LEGEND

MAPPING SOURCE DATA USED FOR PLAN COMPILATION

Civil Engineering:

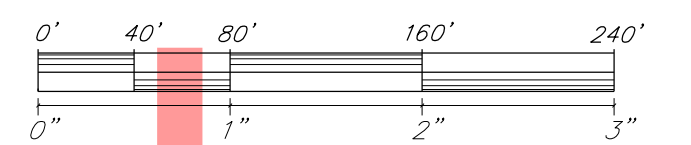
Krebs and Lansing Consulting Engineers, Inc.
164 Main Street, Suite 201
Colchester, Vermont 05446

Environmental:

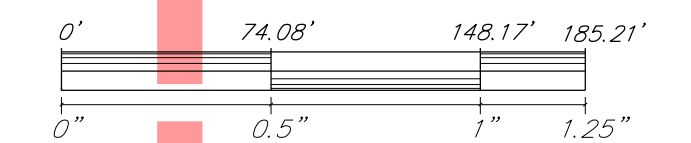
Arrowwood Environmental
950 Bert White Road
Huntington, Vermont 05462

Electrical Engineering:

Brian Browning
Solar Power Engineering
272 Spring Hollow Lane
Montpelier, Vermont 05602



STANDARD GRAPHIC SCALE (1" = 80')
VALID WHEN PLOTTED ON 24" BY 36" MEDIA



REDUCED GRAPHIC SCALE (1" = 148.17')
VALID WHEN PLOTTED ON 11" BY 17" MEDIA

Proposed Solar Array

REV. NO.	REVISIONS/COMMENTS	DATE

Drawing Title:

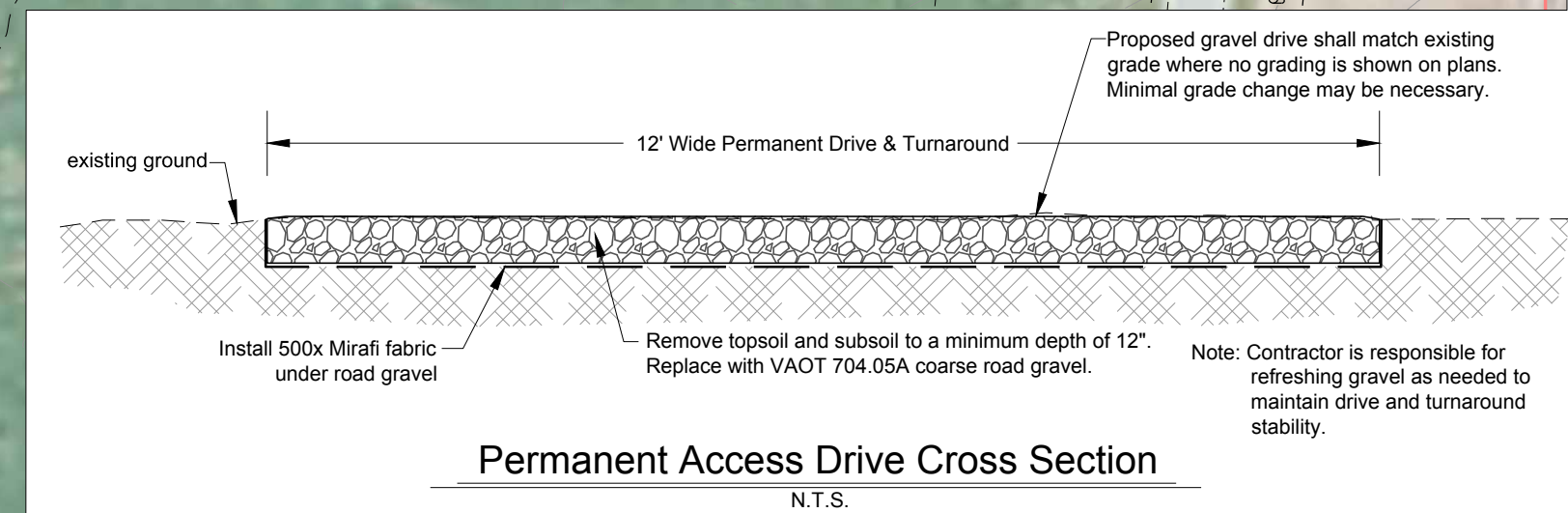
45-DAY SITE PLAN

DATE of Issue: 04/27/2018

Drawn by: ARD Checked by: SDG

Project No.: 18156 Scale: 1" = 80'

Drawing No.: C-100 Rev No.:



Permanent Access Drive Cross Section
N.T.S.