CORONAL ENERGY™
powered by Panasonic

Exhibit A

Site Plan

321 E. Main St., Suite 300 | Charlottesville, VA 22902 | P 434 293 7589 | www.coronalenergy.com

PROJECT LAYOUT MAP

LEGEND

- SOLAR TRACKER
- EQUIPMENT PAD
- PROPOSED ROAD
- PROPERTY LINE
- 25FT SETBACK
- O/H — O/H — EXISTING OVERHEAD LINE
- FLOODPLAIN
- LOD — LOD — LIMIT OF DISTURBANCE
- LOC — LOC — LIMIT OF CLEARING
- STREAM
- WETLAND

0 250' 500' 1000'

SCALE: 1" = 500'

PROJECT NAME:	PAWCATUCK SOLAR CENTER
PROJECT LOCATION:	ELLA WHEELER ROAD NORTH STONINGTON, CT 06359
DRAWN BY:	MJW
CHECKED BY:	BC
APPD BY:	MB
DATE:	
FILE NAME:	
DRAWING NO.	EXH-C
PAGE:	1 OF 1

BY	DATE	DESCRIPTION
MJW	04.19.18	PRELIMINARY

CORONAL ENERGY

TREE CLEARING MAP

LEGEND

- PROPERTY LINE (ACRES: 353.8)
- TREES-CLEAR & GRUB (ACRES: 70.2)
- TREES-CLEAR, NO GRUB (ACRES: 14.8)
- TREES-SELECTIVE CLEARING (ACRES: 9.5)
- SOLAR TRACKER
- EQUIPMENT PAD
- PROPOSED ROAD
- O/H — O/H — EXISTING OVERHEAD LINE
- FLOODPLAIN
- LOD — LOD — LIMIT OF DISTURBANCE
- LOC — LOC — LIMIT OF CLEARING
- STREAM
- WETLAND

0 250' 500' 1000'

SCALE: 1" = 500'

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BY	DATE	DESCRIPTION
MJW	04.19.18	PRELIMINARY

CORONAL ENERGY

TREE SHADING MAP

LEGEND

- ANNUAL SHADE PATH (10AM-2PM)
- PROPERTY LINE (ACRES: 353.8)
- TREES-CLEAR & GRUB (ACRES: 70.2)
- TREES-CLEAR, NO GRUB (ACRES: 14.8)
- TREES-SELECTIVE CLEARING (ACRES: 9.5)
- SOLAR TRACKER
- EQUIPMENT PAD
- PROPOSED ROAD
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0 250' 500' 1000'

SCALE: 1" = 500'

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INTERCONNECTION EXHIBIT

EXPECTED POINT OF COMMON COUPLING WITH (N) EVERSOURCE-BUILT OVERHEAD 13.8kV FEEDER (EXACT LOCATION TBD BASED RESULTS OF ONGOING INTERCONNECTION STUDIES)

(N) PROJECT-BUILT OVERHEAD 13.8kV GEN-TIE FEEDER TO POCC

EXPECTED LOCATION OF PROJECT SWITCHGEAR AND METERING

(E) EVERSOURCE SHUNOCK SUBSTATION

0 100' 200' 400'

SCALE: 1" = 200'

LEGEND

- PROPERTY LINE
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