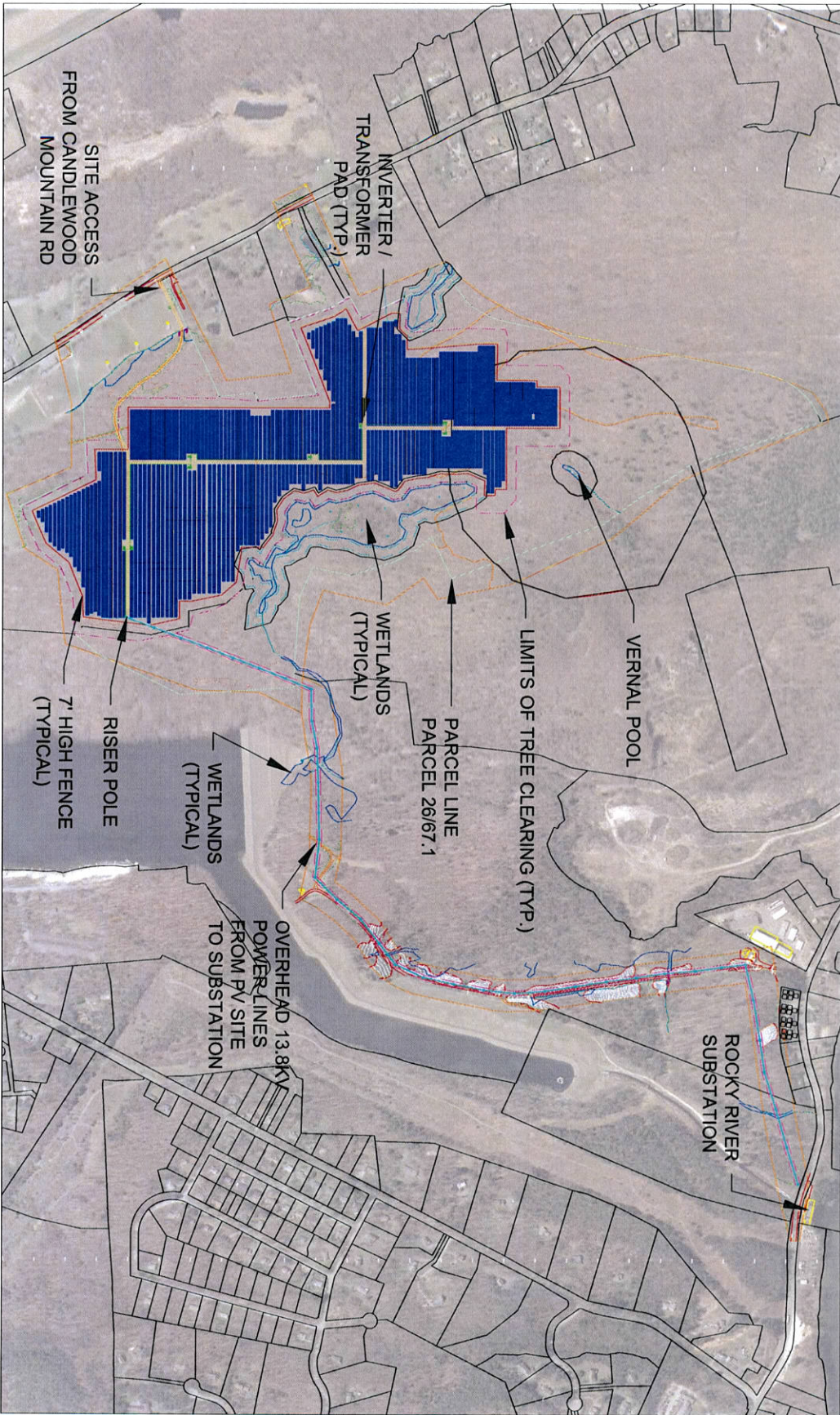


ARRAY				MOUNT				INVERTER				TRANSFORMER			
LOCATION	# OF MODULES	MODULE TYPE	KWP	AZIMUTH	TILT	TYPE	POWER/PERT	TYPE	SIZE (KW)	QTY	EFFICIENCY	KW/AC	TYPE	QTY	RATING
ARRAY 1	75,570	JAM6K1-72-350/PR	26,449.50	190	15	GROUND-MOUNT	EATON POWERPERT	EATON	2500	8	98.0%	20,000	PAD MOUNT	8	(8) 250KVA / 570V/13.8KV

NOT FOR CONSTRUCTION

- NOTES:
- SHADING PATTERN IS CALCULATED BASED ON JAN 21ST FROM 9AM TO 3PM. REGULAR 2'x10' GRID LATTICE AND LONGITUDE.
 - GROUND MOUNT LOAD = 30 PSF. AZC = 10 BARS. WIND SPEED = 105 MPH. WIND CATEGORY II. EXPOSURE TYPE C.



NEW MILFORD CANDLEWOOD SOLAR - OVERALL SITE PLAN
SCALE: 1"=300' WHEN PRINTED 36" X 24"



E-100

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NEW MILFORD SOLAR PV
197 CANDLEWOOD MOUNTAIN RD
NEW MILFORD, CT

GROUND MOUNT PV ARRAY
26,500 kWp DC STC PV ARRAY INSTALLATION
PHOTOVOLTAIC ARRAY LAYOUT

SCALE: 1" = 300' WHEN PRINTED 36" X 24"
DRAWN BY: PD
CHECKED BY:
DATE: 06/22/2017
REVISIONS: