

Site Plan

Symbol
Legion

PV Array Details	
Panel Mfg./ Model	
Panel Count	
Inverter Model	
Inverter Nameplate AC Output kW/Inverter	
Inverter Nameplate AC Output kVA/Inverter	
Inverter Output Line-Line Voltage / Number of Phases	
System Maximum AC output kW / kVA	
System Line-Line Voltage	

Utility [NYSEG or RG&E] Customer Name Utility Account Number SECONDARY VOLTAGE Meter Number					TITLE		Developer/ Owner FULL NAME AND ADDRESS	
					Address		CIVIL DIVISION (Town/Village/City)	
PROJECT NUMBER /DESCRIPTION (if known)					DRAWN BY:		DATE:	DRAWING SCALE:

MODULE TYPE: (112) PHONO SOLAR PS560M8GF-24/TNH
 INVERTER TYPE: (28) AP QT2-208 208V

NYSEG METER NUMBER: 300661214

UTILITY WILL HAVE 24 HOUR ACCESS TO THE AC DISCONNECT

5 STRINGS OF 20 PV MODULES & 1 STRING OF 12 PV MODULES

- 20 PV MODULES
- 20 PV MODULES
- 20 PV MODULES
- 20 PV MODULES
- 20 PV MODULES
- 12 PV MODULES

NEMA 3R JUNCTION BOX

(N) PV AC COMBINER 200A, 208V, 3-PHASE

(N) PV AC DISCONNECT 200A, 208V, 3-POLE FUSED 175A FUSES VISIBLE OPEN LOCKABLE LABELED

(E) 400A RATED MAIN SERVICE DISCONNECT (E) 400A FUSES 120/208V THREE PHASE 4-WIRE

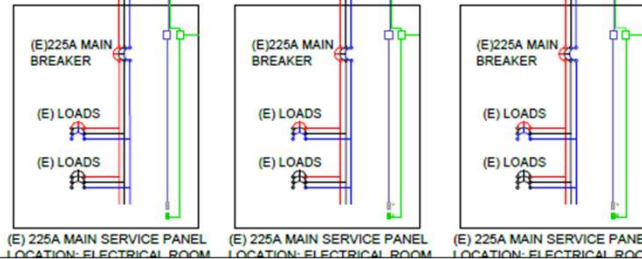
(E) NYSEG METER 120/208V THREE PHASE 4-WIRE SERVICE UNDERGROUND

N-G BOND

FUSED DISCONNECT TO BE LOCATED WITHIN 10' OF THE TAP POINT

Three Line / Single Line Diagrams

TEMPERATURE CORRECTED VOC				
MODULE VOC	VOC COEFFICIENT	COLDEST TEMPERATURE	ADJUSTED VOC	INVERTER/OPTIMIZER MAX
52.88	-0.25	-24.00	59.13	60, GOOD



Symbol Legion

REQUIRED INFORMATION

PV Array Details	
Inverter Model	
Inverter Count	
Inverter Nameplate AC Output kW/Inverter	
Inverter Nameplate AC Output kVA/Inverter	
Inverter Output Line-Line Voltage / Number of Phases	
System Maximum AC output kW / kVA	
System Line-Line Voltage	

Utility [NYSEG or RG&E]					Customer Name		Utility Account Number		SECONDARY VOLTAGE		Meter Number		Developer/ Owner FULL NAME AND ADDRESS		REVISION HISTORY: ORIGINAL: (dates) 1 ST REVISION: 2 ND REVISION 3 RD REVISION 4 TH REVISION	SHEET # OF # OF TOTAL SHEETS
PROJECT NUMBER /DESCRIPTION (if known)					Address		CIVIL DIVISION (Town/Village/City)		DRAWN BY:		DATE:		DRAWING SCALE:			