

## **COLOR CODE**

Both Roof- and Ground-Mounts
Roof-Mount Only
Ground-Mount Only

PROJECT NAME:	
DATE:	

## SITE SURVEYOR INFORMATION

Last Name:	First Name:	
Phone #:	Email Address:	
Company Name:		

## **PROJECT INFORMATION**

Homeowner Name:					
Project Address:					
City:		State:	Zip Code:		
Electric Utility Compa	any:	,			
Permitting Jurisdiction	n (AHJ):				
Scope of work:					
PE stamp needed?		Type of stamp:			

### **PV EQUIPMENT**

	Solar Modules		Inverter(s)	
Quantity:		Quantity:		
Manufacturer:		Manufacturer:		
Model #:		Model #:		
Inverter Location:				
Battery Backup Syste	m to be installed?:	YES* NO		NO
*Please fill out the supplementary Battery Backup Checklist				

# **BALANCE OF SYSTEM COMPONENTS**

Racking & Anchoring System		Array Information			
Racking Mfr:		Azimuth:			
Model:		Tilt / Pitch:			
Flashing Mfr:		Racking Method:		TILT-UP	FLUSH-MOUNT
Grounding Method:		L	AY-IN LUG	WEEB	INTEGRATED
Location of Conduit Routing:		(	ON ROOF	IN ATTIC	UNDERGROUND
PV Production Meter Required?:					
**Please describe the method of PV monitoring:					

#### **ROOF INFORMATION**

Roof Type:		
Rafter Size:	Rafter Spacing:	

## **GROUND INFORMATION**

Soil Type:				
Ground Slope:				
Exposure Type (check B,C, or D):				
_ B: Terrain with buildings, forests, or surface irregularities, covering at least 20 percent of the ground level area				
extending 1 mile (1.61 km) or more from the site.				
_ C: Terrain that is flat and generally open extending 1/2 mile (0.81km) or more from the site in any quadrant.				

D: Terrain that is flat and unobstructed facing large bodies of water over 1 mile (1.61 km) in width relative to any

quadrant of the building site. Exposure D extends inland from the

shoreline 1/4 mile (0.40 km) or 10 times the building height, whichever is greater.



PROJECT NAME:	
DATE:	

## **ELECTRICAL SERVICE EQUIPMENT**

Ma	Main Panel Information		Amperage Ratings				
Manufacturer:	ŀ		Panel:	Amps			
Location:			Main Breaker:	Amps			
Tap/Splice Possible?:			Υ	ES	NO	I DON'T KNOV	V
Breaker Space Availa	ble?:		Υ	ES	NO	I DON'T KNOV	V
Distance between Ma	ain Panel and Array:		Grounding Method:				
Service Phase:	SPLIT (120/240)	3-PHASE	Service Voltage:				
Su	<b>b-Panel</b> Information		Amperage Ratings				
Manufacturer:			Panel:	Amps			
Location:			Main Breaker:		Am	ps	
Tap/Splice Possible?:		Υ	ES	NO	I DON'T KNOV	V	
Breaker Space Available?:		Υ	ES	NO	I DON'T KNOV	V	
Distance between Su	ub-Panel and Array:		Distance between Su	ıb-Panel and	Main Panel:		
Point of PV Interconn	ection:		MAI	N PANEL	SUB-PANEL	LINE-SIDE TA	Р

## PHOTOS AND DRAWINGS CHECKLIST

Please provide a drawing of the site, including dimensions, new and existing equipment, obstructions (skylights, vents, chimneys)					
FROM GROUND LEVEL		(if applicable)			
Building from Street	Inverter Location	Ground Mount Location			
Each Side of Building	Ground Mount Location	Trench Run Location			
MAIN SERVICE					
Main Panel Location	Close-up of Main Panel Label	Branch Breakers and Labels			
Main Panel w/Cover	Main Breaker	Meter			
Main Panel w/o Cover	Close-up of Main Breaker Label	System Ground			
SUB-PANEL (If applicable)		•			
Sub-Panel Location	Close-up of Sub-Panel Label	Sub-Panel Branch Breakers and Labels			
Sub-Panel w/Cover	Sub-Panel Main Breaker				
Sub-Panel w/o Cover	Close-up of Sub-Panel Breaker Label				
INSIDE BUILDING (If applicable)					
Attic Space	Rafter and Rafter Supports				
FROM ROOF (If applicable)					
Array Location	Entire Roof	Pre-existing Damage to Roof			

# ROOF FRAMING/STRUCTURAL DRAWING

