



#### 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 Company:				
Permitting Jurisdiction (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 System to be installed?:		<input type="checkbox"/> YES*	<input type="checkbox"/> 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:	<input type="checkbox"/> TILT-UP	<input type="checkbox"/> FLUSH-MOUNT	
Grounding Method:		<input type="checkbox"/> LAY-IN LUG	<input type="checkbox"/> WEEB	<input type="checkbox"/> INTEGRATED	
Location of Conduit Routing:		<input type="checkbox"/> ON ROOF	<input type="checkbox"/> IN ATTIC	<input type="checkbox"/> 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):			
<input type="checkbox"/> 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.			
<input type="checkbox"/> C: Terrain that is flat and generally open extending 1/2 mile (0.81km) or more from the site in any quadrant.			
<input type="checkbox"/> 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

Main Panel Information		Amperage Ratings	
Manufacturer:		Panel:	Amps
Location:		Main Breaker:	Amps
Tap/Splice Possible?:		<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> I DON'T KNOW	
Breaker Space Available?:		<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> I DON'T KNOW	
Distance between Main Panel and Array:		Grounding Method:	
Service Phase: <input type="checkbox"/> SPLIT (120/240) <input type="checkbox"/> 3-PHASE		Service Voltage:	
Sub-Panel Information		Amperage Ratings	
Manufacturer:		Panel:	Amps
Location:		Main Breaker:	Amps
Tap/Splice Possible?:		<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> I DON'T KNOW	
Breaker Space Available?:		<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> I DON'T KNOW	
Distance between Sub-Panel and Array:		Distance between Sub-Panel and Main Panel:	
Point of PV Interconnection:		<input type="checkbox"/> MAIN PANEL <input type="checkbox"/> SUB-PANEL <input type="checkbox"/> LINE-SIDE TAP	

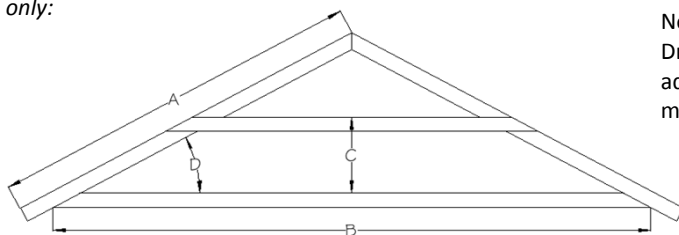
### PHOTOS AND DRAWINGS CHECKLIST

*Please provide a drawing of the site, including dimensions, new and existing equipment, obstructions (skylights, vents, chimneys)*

<b>FROM GROUND LEVEL</b>		<i>(if applicable)</i>
<input type="checkbox"/> Building from Street	<input type="checkbox"/> Inverter Location	<input type="checkbox"/> Ground Mount Location
<input type="checkbox"/> Each Side of Building	<input type="checkbox"/> Ground Mount Location	<input type="checkbox"/> Trench Run Location
<b>MAIN SERVICE</b>		
<input type="checkbox"/> Main Panel Location	<input type="checkbox"/> Close-up of Main Panel Label	<input type="checkbox"/> Branch Breakers and Labels
<input type="checkbox"/> Main Panel w/Cover	<input type="checkbox"/> Main Breaker	<input type="checkbox"/> Meter
<input type="checkbox"/> Main Panel w/o Cover	<input type="checkbox"/> Close-up of Main Breaker Label	<input type="checkbox"/> System Ground
<b>SUB-PANEL (If applicable)</b>		
<input type="checkbox"/> Sub-Panel Location	<input type="checkbox"/> Close-up of Sub-Panel Label	<input type="checkbox"/> Sub-Panel Branch Breakers and Labels
<input type="checkbox"/> Sub-Panel w/Cover	<input type="checkbox"/> Sub-Panel Main Breaker	
<input type="checkbox"/> Sub-Panel w/o Cover	<input type="checkbox"/> Close-up of Sub-Panel Breaker Label	
<b>INSIDE BUILDING (If applicable)</b>		
<input type="checkbox"/> Attic Space	<input type="checkbox"/> Rafter and Rafter Supports	
<b>FROM ROOF (If applicable)</b>		
<input type="checkbox"/> Array Location	<input type="checkbox"/> Entire Roof	<input type="checkbox"/> Pre-existing Damage to Roof

### ROOF FRAMING/STRUCTURAL DRAWING

For Roof-Mounts only:



Note:  
Draw and dimension  
additional structural  
members

Member	Dimension	Distance Type	Distance
Rafter		Rafter Length ( A )	
Joist		Joist Length ( B )	
Collar Tie Size (Y/N)		Collar Tie Height ( C )	
Headerboard or Ridge Beam?		Roof Pitch ( D )	