

Date: _____
Company: _____
Address: _____
Phone: _____
Email: _____
CSLB License: _____

Project Name: _____
Project Address: _____
Jurisdiction: _____

System Information:	
PV SYSTEM	
System Size: _____ kW(DC)	Quantity: _____
Module 1 Make / Model: _____	QTY: _____
Module 2 Make / Model: _____	QTY: _____
Inverter 1 Make / Model: _____	QTY: _____
Inverter 2 Make / Model: _____	QTY: _____

BATTERY ENERGY STORAGE SYSTEM (ESS)

System Size: _____ kW	
Tesla:	Model: _____ Quantity: _____
Enphase:	Model: _____ QTY: _____
	Model: _____ QTY: _____
Solaredge:	Model: _____ QTY: _____
	Model: _____ QTY: _____

OTHER:

ESS 1 Make / Model: _____	QTY: _____
ESS 2 Make / Model: _____	QTY: _____
ESS 3 Make / Model: _____	QTY: _____

DC Battery Voltage: _____

Additional Transfer Switch: Auto ☐ Manual ☐ QTY: _____

Additional ESS Power Control System disconnect:

Push button ☐ Knife-Blade ☐ Other: _____

Provide additional information below

ESS Location (Check all that apply):

Exterior: ☐ Interior: ☐

wall: ☐ floor: ☐

Self contained cabinet: ☐

Attached Garage: ☐ Detached Garage: ☐

Additional Electrical Panel

Backup : Busbar: _____ Main Breaker: _____ Lug only ☐

Non-Backup : Busbar: _____ Main Breaker: _____ Lug only ☐

Generation : Busbar: _____ Main Breaker: _____ Lug only ☐

Notes: _____

SKETCH REQUIRED IF:

- More than 1 location
- ESS located interior
- Interior requires smoke detector floor plan



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1(844) PV-ELITE

Requested Completion Date: _____

RESIDENTIAL SERVICES:

Preliminary Layout: ☐

PV Planset (individual): ☐

ESS Planset (individual): ☐

PV+ESS Combo Planset: ☐

EV Charger: ☐

Elec Load Calculation: Main Panel ☐ Backup Panel ☐

Thermal (for pools) system design: ☐

Electrical PE Stamp: ☐

Busbar Letter (includes Elec stamp): ☐

Fault Study (includes Elec stamp): ☐

Fault Current (includes Elec stamp): ☐

Structural Calculation: ☐

Mounted Roof ☐ Ground ☐ Wall (ESS) ☐

Patio ☐

Custom _____

Electrical Information:

Utility Company: _____	Main Panel Examples: 100A, 125A, 225A, 400/200/200 [CL-320] 400A
Main Electrical Panel	
Existing <input type="checkbox"/>	
Busbar: _____ Main Breaker: _____ Lug only: <input type="checkbox"/>	
If Service Upgrade / Derate <input type="checkbox"/>	
New <input type="checkbox"/> Existing <input type="checkbox"/>	New <input type="checkbox"/> Existing <input type="checkbox"/>
Busbar: _____ Main Breaker: _____	

Grid Service Information

☐ 240V 1-P 3-W

☐ 240V 3-P 3-W ☐ 208V 3-P 3-W ☐ 480V 3-P 3-W ☐ ☐

☐ 240V 3-P 4-W ☐ 208V 3-P 4-W ☐ 480V 3-P 4-W ☐ ☐

☐ NGO Meter ☐ Pictures Provided

Point of Interconnection Location: _____
(PV Breaker at Main or Sub-panel, Line Tap, GMA/RMA, Etc.)

Structural Information:

☐ Rafter ☐ Truss ☐ Vaulted

☐ 2x4 ☐ 2x6 ☐ Other: _____

☐ 12 ☐ 16 ☐ 24 ☐ Other: _____

PV Racking Make / Model: _____

Additional info: _____

NOTES: _____