



# 7.15 kW<sub>DC</sub> Photovoltaic System



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Customer Name:

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System Type:

Photovoltaic Array

Designed by: BA

Date: August 22, 2016

SITE PLAN

SHEET A01

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## Project Design Notes –

DC System: 7.15 kW<sub>DC</sub> Photovoltaic Array  
(26) 275-watt Modules, 60-cell  
Module Type: Q.CELL Q.PLUS BFR-G4 275  
Dimensions: 65.75" x 39.37" x 1.26"

AC System: 6.0 kW<sub>AC</sub>  
(1) 6kW Grid-tied Inverters  
(30) SE P300 Module-level DC Optimizers  
Inverter Type: SE 6000A-US 240 V, 1φ

Racking System: Roof Mount, Flush  
Array Tilt: 14°  
SE Array Azimuth: 100°  
SE Array Layout: 4 Rows Portrait, see diagram