



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



142 Presumpscot Street  
Portland, ME 04103  
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Customer Name:

Melissa Mirarchi  
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System Type:

Photovoltaic Array

SITE MAP

Designed by: BA

Date: September 9, 2016

SITE PLAN

SHEET A01

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## Project Design Notes –

DC System: 3.30 kW<sub>DC</sub> Photovoltaic Array  
(12) 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: 3.0 kW<sub>AC</sub>  
(1) 3.0kW Grid-tied Inverters  
(12) SE P300 Module-level DC Optimizers  
Inverter Type: SE 3000A-US 240 V, 1 $\phi$

Racking System: Roof Mount, Flush  
Array Tilt: 38°  
Array Azimuth: 126°  
Array Layout: 1 Row of 2, over 2 Rows 5,  
Landscape (see below)