



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

## Annual Production Estimate: 3,815 kWh



142 Presumpscot Street  
Portland, ME 04103  
(207) 221-6342

Customer Name:

University of New England  
716 Stevens Avenue  
Portland, ME 04103

System Type:

Photovoltaic Array

### Project Design Notes –

DC System: 3.18 kW<sub>DC</sub> Photovoltaic Array  
(12) 265-watt Modules

Module Type: Q.CELL Q.PRO BFR-G4.1 265

Dimensions: 65.75" x 39.37" x 1.26"

AC System: 3.0 kW<sub>AC</sub>

(1) SolarEdge 3kW Grid-tied Inverter

(12) SolarEdge P300 DC Optimizers

Racking System: Roof Mount, Flush

Array Tilt: 27° Array Azimuth: 175°

Roof Dimensions: 17'10" x 19'7"



Designed by: BA

Date: July 25, 2016

SITE PLAN

SHEET A01

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