



7.28 kW_{DC} Photovoltaic System



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

Customer Name:

Matt Power
22 Dow Street
Portland, ME 04102

System Type:

Photovoltaic Array

Project Design:

DC System: 7.28 kW_{DC} Photovoltaic Array

(26) 280-watt Modules, 60-cell

Module Type: Q.CELL Q.PLUS BFR-G4.1 280

Dimensions: 65.75" x 39.37" x 1.26"

AC System: 6.0 kW_{AC}

(1) 6.0kW Grid-tied Inverters

(26) SolarEdge P300 Module-level DC Optimizers

Inverter Type: SolarEdge 6000A-US 240 V, 1φ

Racking System: Ballasted Fixed-Tilt for Flat Roof

Array Tilt: 10° Array Azimuth: 169°



Designed by: BA

Date: January 27, 2017

SITE PLAN

SHEET A01

© Copyright ReVision Energy

This diagram is provided as a service and is based on the understanding of the information supplied. It is subject to change based on actual conditions, applicable edition of the National Electric Code, and local governmental authorities.