

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



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

Customer Name:

Bruce Gobi  
60 Parsons Road  
Portland, ME 04103

System Type:

Photovoltaic Array

SITE MAP

Designed by: BA

Date: September 9, 2016

SITE PLAN

SHEET A01

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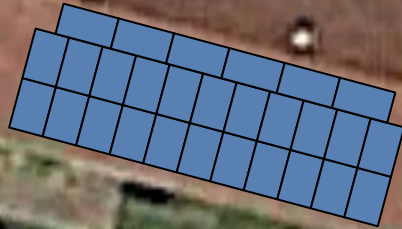
This diagram is provided as a service and is based on the understanding of the information supplied. It is subject to change based on actual conditions, applicable edition of the National Electric Code, and local governmental authorities.

## Project Design Notes –

DC System: 7.70 kW<sub>DC</sub> Photovoltaic Array  
(28) 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: 7.6 kW<sub>AC</sub>  
(1) 7.6kW Grid-tied Inverters  
(28) SE P300 Module-level DC Optimizers  
Inverter Type: SE 7600A-US 240 V, 1φ

Racking System: Roof Mount, Flush  
Array Tilt: 25°  
Array Azimuth: 195°  
Array Layout: 1 Row of 6 Landscape, 2 Rows  
11 Portrait (see below)



30 ft

Google earth