



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



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

Client:

Rosanne Graef

Project Address:

30 Salem Street  
Portland, ME

System Type:

Photovoltaic Array

Not For  
Construction

Designed by: GJD  
Revision: 0  
Print Size: 8.5" x 11"  
Scale: NTS  
Date: June 26, 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.

## SYSTEM SUMMARY:

| ITEM            | DETAIL  |
|-----------------|---|
| DC SYSTEM SIZE: | 3.6 kW <sub>DC</sub>                          |
| AC SYSTEM SIZE: | 5.0 kW <sub>AC</sub>                          |
| MODULE TYPE:    | (12) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL, 300W |
| INVERTER:       | (1) SolarEdge 5000H-US, 240/120V, 1 Phase     |
| OPTIMIZER:      | (12) SolarEdge P300                           |
| RACKING:        | Roof Mount, Flush (6" max above roof surface) |
| ORIENTATION:    | 10° Tilt, 215° Azimuth                        |

52 ft

© 2017 Google