



4.88 kW_{DC} Photovoltaic System



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

Client:

Ben Rubins

Project Address:

17 West Kidder Street
Portland, ME 04103

System Type:

Photovoltaic Array

*Not For
Construction*

Designed by: GJD
Revision: 0
Print Size: 8.5" x 11"
Scale: NTS
Date: October 24, 2017

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.

| SYSTEM SUMMARY: | |
|-----------------|---|
| ITEM | DETAIL |
| DC SYSTEM SIZE: | 4.88 kW _{DC} |
| AC SYSTEM SIZE: | 5.0 kW _{AC} |
| MODULE TYPE: | (16) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL 305W |
| INVERTER: | (1) SolarEdge 5000H-US, 240/120V, 1 Phase |
| OPTIMIZER: | (16) SolarEdge P320 |
| RACKING: | Roof Mount, Flush (6" max above roof surface) |
| ORIENTATION: | 31° Tilt, 140° Azimuth |

