



5.795 kW_{DC} Photovoltaic System



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

Client:

John Knight

Project Address:

29 Westminster Avenue
Portland, ME 04103

System Type:

Photovoltaic Array

*Not For
Construction*

| | |
|--------------|------------------|
| Designed by: | GJD |
| Revision: | 0 |
| Print Size: | 8.5" x 11" |
| Scale: | NTS |
| Date: | January 22, 2018 |

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: | 5.795 kW _{DC} |
| AC SYSTEM SIZE: | 5.0 kW _{AC} |
| MODULE TYPE: | (19) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL, 305W |
| INVERTER: | (1) SolarEdge 5000H-US, 240/120V, 1 Phase |
| OPTIMIZER: | (19) SolarEdge P320 |
| RACKING: | Roof Mount, Flush (6" max above roof surface) |
| ORIENTATION: | 38° Tilt, 210° Azimuth |

