



8.7 kW_{DC} Photovoltaic System



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

Client:

Zachary Fields

Project Address:

40 Berry Ave
Portland, ME 04103

System Type:

Photovoltaic Array

Not For
Construction

Designed by: GJD
Revision: 0
Print Size: 8.5" x 11"
Scale: NTS
Date: July 25, 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:	8.7 kW _{DC}
AC SYSTEM SIZE:	7.6 kW _{AC}
MODULE TYPE:	(29) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SolarEdge 7600A-US, 240/120V, 1 Phase
OPTIMIZER:	(29) SolarEdge P320
RACKING:	Roof Mount, Flush (6" max above roof surface)
ORIENTATION:	30° Tilt, 157° Azimuth



49 ft

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