



3.6 kW_{DC} Photovoltaic System



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

Client:

David Handwerker

Project Address:

64 University 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: August 23, 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:	3.6 kW _{DC}
AC SYSTEM SIZE:	3.0 kW _{AC}
MODULE TYPE:	(12) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SolarEdge 3000H-US, 240/120V, 1 Phase
OPTIMIZER:	(12) SolarEdge P320
RACKING:	Roof Mount, Flush (6" max above roof surface)
ORIENTATION:	20° Tilt, 205° Azimuth

54 ft

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