

8.1 kW_{DC} PHOTOVOLTAIC SYSTEM

ANNUAL PRODUCTION ESTIMATE: 9,001 kWh



142 PRESUMPCOT ST
PORTLAND, ME 04103
(207) 221-6342

CLIENT:

PETER ALBEE

PROJECT ADDRESS:

32 SKYLARK ROAD
PORTLAND, ME 04103

SYSTEM TYPE:

PHOTOVOLTAIC ARRAY

NOT FOR
CONSTRUCTION

DESIGNED BY: BA
REVISION: 0
PRINT SIZE: 8.5" x 11"
SCALE: NTS
DATE: MARCH 13, 2017

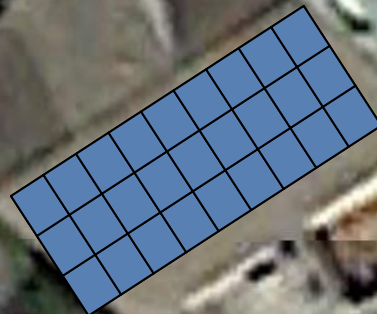
SITE PLAN

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
SYSTEM SIZE, DC:	8.1 kW _{DC}
SYSTEM SIZE, AC:	7.6 kW _{AC}
MODULE TYPE:	(27) HANWHA Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SOLAREdge 7600A-US, 240/120V, 1 PHASE
OPTIMIZER:	(27) SOLAREdge P300
RACKING:	ROOF MOUNT, FLUSH
ORIENTATION:	41° TILT, 147° AZIMUTH
LAYOUT:	3 ROWS OF 9, LANDSCAPE



30 ft

Google earth

Imagery Date: 5/9/2016 43°42'13.94" N 70°17'36.67" W elev 106 ft eye alt 240 ft