



# 6.0 kW<sub>DC</sub> PHOTOVOLTAIC SYSTEM



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

CLIENT:

SUSAN WEFALD

PROJECT ADDRESS:

188 CENTRAL AVE  
 PEAKS ISLAND, ME 04108

SYSTEM TYPE:

PHOTOVOLTAIC ARRAY

NOT FOR  
 CONSTRUCTION

DESIGNED BY: BA  
 REVISION: 0  
 PRINT SIZE: 8.5" x 11"  
 SCALE: NTS  
 DATE: MAY 2, 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:	6.0 kW <sub>DC</sub>
SYSTEM SIZE, AC:	5.0 kW <sub>AC</sub>
MODULE TYPE:	(20) HANWHA Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SOLAREEDGE 5000A-US, 240/120V, 1 PHASE
OPTIMIZER:	(20) SOLAREEDGE P300
RACKING:	ROOF MOUNT, FLUSH
ORIENTATION:	45° TILT, 140° AZIMUTH
LAYOUT:	2 ROWS OF 7, LANDSCAPE 2 ROWS OF 3, LANDSCAPE

