

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



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

CLIENT:

VINCE SIMBOLI

PROJECT ADDRESS:

78 GROVESIDE ROAD  
PORTLAND, ME 04102

SYSTEM TYPE:

PHOTOVOLTAIC ARRAY

NOT FOR  
CONSTRUCTION

DESIGNED BY: BA  
REVISION: 0  
PRINT SIZE: 8.5" x 11"  
SCALE: NTS  
DATE: MAY 23, 2017

SITE PLAN

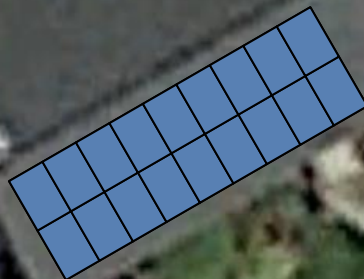
SHEET A01

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## SYSTEM SUMMARY:

ITEM	DETAIL
DC SYSTEM SIZE:	5.4 kW <sub>DC</sub>
AC SYSTEM SIZE:	5.0 kW <sub>AC</sub>
MODULE TYPE:	(18) HANWHA Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SOLAREEDGE 5000A-US, 240/120V, 1 PHASE
OPTIMIZER:	(18) SOLAREEDGE P300
RACKING:	ROOF MOUNT, FLUSH
ORIENTATION:	25° TILT, 160° AZIMUTH
LAYOUT:	2 ROWS OF 9, PORTRAIT



30 ft

1997

Imagery Date: 5/9/2016 43°40'33.80" N 70°18'23.63" W elev 63 ft eye alt 195 ft

Google earth