

9.0 kW_{DC} PHOTOVOLTAIC SYSTEM



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

CLIENT:

ERIC TOPPER

PROJECT ADDRESS:

80 PARSONS 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: MAY 23, 2017

SITE PLAN

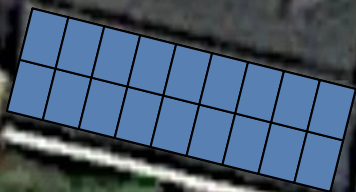
SHEET A01

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SYSTEM SUMMARY:

ITEM	DETAIL
DC SYSTEM SIZE:	9.0 kW _{DC}
AC SYSTEM SIZE:	7.6 kW _{AC}
MODULE TYPE:	(30) HANWHA Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SOLAREEDGE 7600A-US, 240/120V, 1 PHASE
OPTIMIZER:	(30) SOLAREEDGE P300
RACKING:	ROOF MOUNT, FLUSH
ORIENTATION:	33° TILT, 202° AZIMUTH
LAYOUT:	HOUSE: 2 ROWS OF 9, PORTRAIT GARAGE: 2 ROWS OF 6, PORTRAIT



30 ft

1997

Imagery Date: 5/9/2016 43°40'29.23" N 70°16'44.10" W elev 38 ft eye alt 171 ft

Google earth