



PROJECT DESIGN NOTES -

DC SYSTEM: 111.69 kW<sub>DC</sub> PHOTOVOLTAIC ARRAY  
 (306) 365-WATT, 72-CELL MODULES  
 MODULE TYPE: LG 365N2W-B3 NEON  
 DIMENSIONS: 77.17" x 39.37" x 1.81"

AC SYSTEM: 99.9 kW<sub>AC</sub>  
 (3) SOLAREEDGE 33.3kW GRID-TIED INVERTERS  
 (153) SOLAREEDGE P730 DC OPTIMIZERS

RACKING SYSTEM: ROOF MOUNT, FLUSH  
 ARRAY TILT: 5° ARRAY AZIMUTH: 230.8°  
 ARRAY LAYOUT: AS SHOWN  
 ROOF TYPE: TPO ROOF MEMBRANE



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

CUSTOMER NAME:

MAINE HISTORICAL SOCIETY  
 1000 RIVERSIDE STREET  
 PORTLAND, ME 04103

SYSTEM TYPE:

111.69 kW<sub>DC</sub>  
 GRID TIED PHOTOVOLTAIC ARRAY

DESIGNED BY: LB  
 DATE: DECEMBER 19, 2016  
 REV. 0

SITE PLAN

A01

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