



Photovoltaic Array Design Notes:

15 LG 305W Modules in Landscape, as shown  
 Roof Mounted Racking System (flush mount)  
 Module Type: LG305N1C-B3 Mono X NeON

Module Dimentions: 64.57" x 39.37" x 1.38"  
 Dead Load of Solar Array: 2.75 psf  
 WindRating of Mounting System: 120 mph

Array Tilt: 37° Array Azimuth: 140°  
 Roof Dimentions: 30'10" x 14'-7"



142 Presumpscot Street  
 Portland, ME 04103

4.58 kW DC Solar Photovoltaic System – Site Map

Eric & Nancy Gunnoe  
 173 Falmouth Street, Portland, Maine, 04102

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