

12.3 kW_{DC} Photovoltaic System



142 Presumpscot St
 Portland, ME 04103
 (207) 221-6342

Client:

Nick and Louisa Callanan

Project Address:

91 Brentwood Street
 Portland, ME 04103

System Type:

Photovoltaic Array

Not For
 Construction

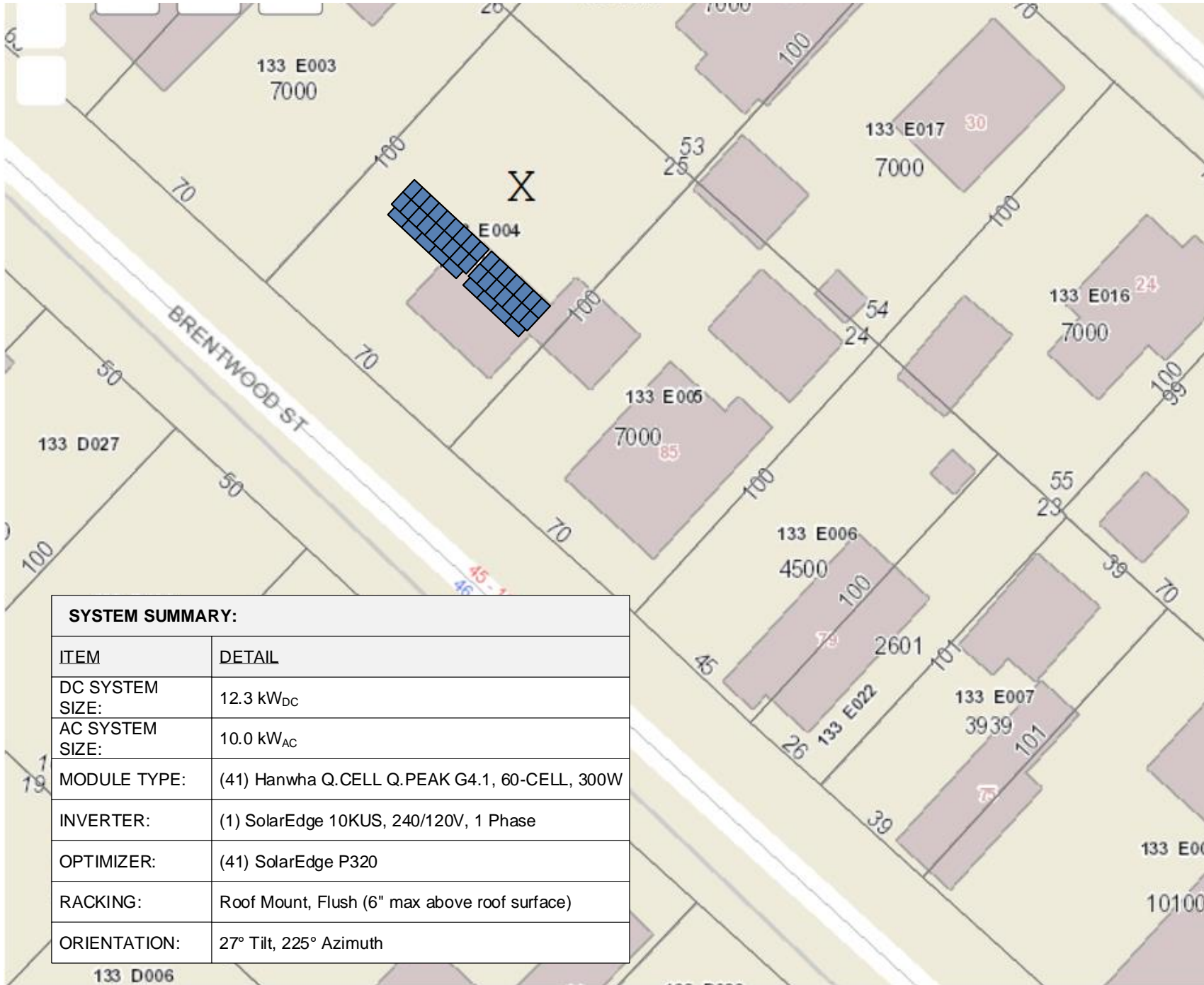
Designed by: GJD
 Revision: 0
 Print Size: 8.5" x 11"
 Scale: NTS
 Date: August 23, 2017

SITE PLAN

Sheet A01

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SYSTEM SUMMARY:	
ITEM	DETAIL
DC SYSTEM SIZE:	12.3 kW _{DC}
AC SYSTEM SIZE:	10.0 kW _{AC}
MODULE TYPE:	(41) Hanwha Q.CELL Q.PEAK G4.1, 60-CELL, 300W
INVERTER:	(1) SolarEdge 10KUS, 240/120V, 1 Phase
OPTIMIZER:	(41) SolarEdge P320
RACKING:	Roof Mount, Flush (6" max above roof surface)
ORIENTATION:	27° Tilt, 225° Azimuth

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