

BACK PARKING LOT RESERVED FOR SITE ACCESS,
CREW PARKING, CRANE STAGING

RIGHT OF WAY
ACCESS LANE

PV ARRAY CANOPY,
INVERTERS

PROPOSED LOCATION OF
AC EQUIPMENT & TRANSFORMER
(SECOND DECK OF GARAGE)

HOTEL ELECTRICAL ROOM
& PROPOSED INTERCONNECTION

LOCATION OF CONDUIT TRANSITION
FROM GARAGE TO HOTEL

SYSTEM SUMMARY:

ITEM	DETAIL
SYSTEM SIZE:	193.63 kW _{DC} / 164.0 kW _{AC}
MODULE TYPE:	(578) REC 335W, 72-CELL
INVERTER:	(6) SMA STP24000TL-US-10, 24kW (1) SMA STP20000TL-US-10, 20kW
STRINGS:	(34) STRINGS OF 17 - MODULES IN SERIES
ORIENTATION:	150° AZIMUTH



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

CLIENT:

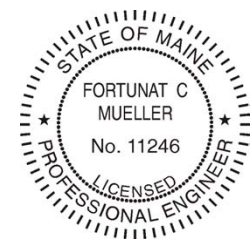
EAST BROWN COW
100 COMMERCIAL ST #306
PORTLAND, ME 04101

PROJECT ADDRESS:

FORE STREET PARKING GARAGE
427 FORE STREET
PORTLAND, ME 04101

SYSTEM TYPE:

193.63 kW_{DC}
PHOTOVOLTAIC ARRAY



DESIGNED BY:	LB
REVISION:	2
PRINT SIZE:	17" x 11"
SCALE:	1" = 50'
DATE:	MARCH 6, 2017

SITE MAP

DWG NUMBER:
A01

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PRELIMINARY, NOT FOR CONSTRUCTION