1 DETAIL AXON - LC TO CLEVIS

5 DETAIL AXON - BASEPLATE TO COLUMN 2

6 DETAIL AXON - BASEPLATE TO COLUMN

2 ELEVATION DETAIL - WEDGE SPLICE TO SUBSTRUCTURE - DOUBLE CLEVIS
3" = 1'-0"

3 ELEVATION DETAIL - WEDGE SPLICE TO SUBSTRUCTURE - SINGLE CLEVIS
3" = 1'-0"

7 SECTION DETAIL - SUBSTRUCTURE TO BASE PLATE - 2 CLEVIS
1 1/2" = 1'-0"

8 ELEVATION DETAIL - SUBSTRUCTURE TO BASE PLATE - 3 CLEVIS
1 1/2" = 1'-0"

QUEST RENEWABLES
75 5th ST. NW, SUITE 2150
ATLANTA, GA 30308
www.questrenewables.com
(404) 536-5787

STRUCTURAL CONSULTANT:
AO STRUCTURES
P.O. BOX 413
CARNELIAN BAY, CA, 96140
916.514.8586
www.AOstructures.com

CLIENT:
REVISION ENERGY
142 PRESUMPSCOT ST,
PORTLAND, ME 04103
(207)221-6342
joshd@ReVisonEnergy.com

FORE STREET PARKING GARAGE

PARKING DECK CANOPY
425 FORE ST,
PORTLAND, ME 04101

QUADPOD CANOPY SYSTEM

193.6	kW DC
578	PV MODULES
5.00°	DEGREE TILT
150.00°	DEGREE AZIMUTH

#	DESCRIPTION	DATE
1	ISSUED FOR PERMIT	04/05/2017

KEY PLAN

STATE OF MAINE
ANDREW OESTERREICHER
No. PE15104
LICENSED
PROFESSIONAL ENGINEER

SEALS

CONFIG 01 - SUBSTRUCTURE ASSEMBLY DETAILS

PROJECT NUMBER	J007
DATE	03/31/2017
DRAWN BY	JD
CHECKED BY	JEK

X-341

4/7/2017 11:22:46 AM

Reviewed for Code Compliance
Inspectional Services
Portland, Maine
Date: 05/04/17