1 DETAIL AXON - BRIDGE STRUTS

2 ENLARGED CROSS TRUSS SECTION
1/2" = 1'-0"

3 ENLARGED PLAN - UPPERCHORD TO UC STRUT CONNECTION
3" = 1'-0"

5 DETAIL SECTION - UC SIDE CLEVIS
3" = 1'-0"

7 ELEVATION DETAIL - UC TO SUBSTRUCTURE
3" = 1'-0"

4 ENLARGED PLAN - LOWERCHORD TO WEBSTRUT
3" = 1'-0"

6 DETAIL SECTION - LC SUBSTRUCTURE
3" = 1'-0"

8 ELEVATION DETAIL - LC TO SUBSTRUCTURE
3" = 1'-0"

Reviewed for Code Compliance
Inspectional Services
Approved as Noted
Date: 05/04/17

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 02 - SUBSTRUCTURE TRUSS CONNECTIONS

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

X-342

4/7/2017 11:46:06 AM