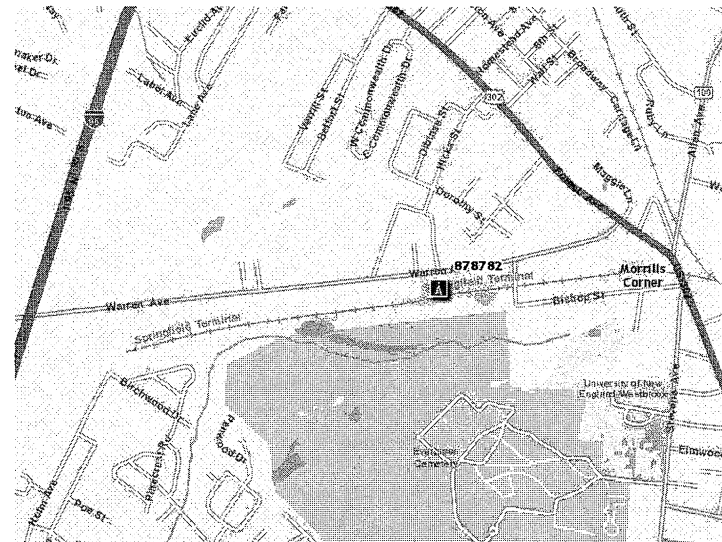




TOWER MAINTENANCE DRAWINGS

SITE NAME: PORTLAND WARREN AVE
BU NUMBER: 878782

SITE ADDRESS:
WARREN AVE
PORTLAND, ME 04103
CUMBERLAND COUNTY, USA



ROUTE 95 NORTH MAINE TURNPIKE TO EXIT 8 WESTBROOK. AFTER TOLL MAKE A RIGHT ON RIVERSIDE DRIVE. GO ABOUT 3/4 OF A MILE TO LIGHT AT WARREN AVENUE. MAKE A RIGHT ON WARREN AVENUE. TOWER IS ABOUT 1 MILE ON WARREN AVE. ON THE RIGHT.

PROJECT CONTACTS:

1. CROWN TOWER STRUCTURAL ANALYST

TIMOTHY HOWELL
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CLIFTON PARK, NY 12065

3. CROWN DESIGN ENGINEER (EOR)

MAHAM BARIMANI, P.E.
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EORAPPROVAL@CROWNCastle.COM
2000 CORPORATE DRIVE
CANONSBURG, PA 15317

DRAWINGS INCLUDED

SHEET NUMBER	DESCRIPTION
S-1	TITLE PAGE
S-2	MODIFICATION INSPECTION CHECKLIST
S-3	NOTES
S-4	NexGen2™ BOLT SPECIFICATIONS AND TIGHTENING PROCEDURE
S-5	FORGBolt™ BOLT SPECIFICATIONS AND TIGHTENING PROCEDURE
S-6	POLE MAINTENANCE SCHEDULE
S-7	TOWER SECTION
S-8 & S-9	DETAILS

TOWER INFORMATION

TOWER MANUFACTURER / CCI DOC #: PITTSBURG MONOPOLE / DOC # 1451234

TOWER HEIGHT / TYPE: 180 FT MONOPOLE TOWER

TOWER LOCATION: LAT 43° 41' 15.16"
DATUM: (NAD 1983) LONG -70° 18' 14.96"
ELEV 97 FT AMSL

STRUCTURAL DESIGN DRAWING: CCI / WO # 1183035
STRUCTURAL ANALYSIS REPORT: AWS / WO # 1156864
STRUCTURAL ANALYSIS DATE: 11/24/15
CCISITES DOCUMENT ID: 5990326

CODE COMPLIANCE

TOWER MAINTENANCE. THIS SDD IS TO ADDRESS ALL INSUFFICIENCIES IDENTIFIED IN SA WO# 1156864 AND TO BRING THE PREVIOUS MOD (DOC ID # 5755010) INTO FULL DESIGN STRENGTH, AS ORIGINALLY INTENDED.

ATTENTION ALL CONTRACTORS, ANYTIME YOU ACCESS A CROWN SITE FOR ANY REASON YOU ARE TO CALL THE CROWN NOC UPON ARRIVAL AND DEPARTURE, DAILY AT 800-788-7011

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NO.	DATE	DESCRIPTION	BY
REVISIONS			
02-22-2016			
SITE NAME: PORTLAND WARREN AVE BU NUMBER: 878782 WO NUMBER: 1183035 SITE ADDRESS: WARREN AVE PORTLAND, ME 04103 CUMBERLAND COUNTY, USA			
ENG/QA BY: NCM DATE: 2/3/16			
DFT BY: CH DATE: 2/19/16			
DFT/QA BY: SL DATE: 2/19/16			
APRVD BY: NCM DATE: 2/19/16			
SCALE: N.T.S.			
TITLE PAGE			
S-1			REV 0