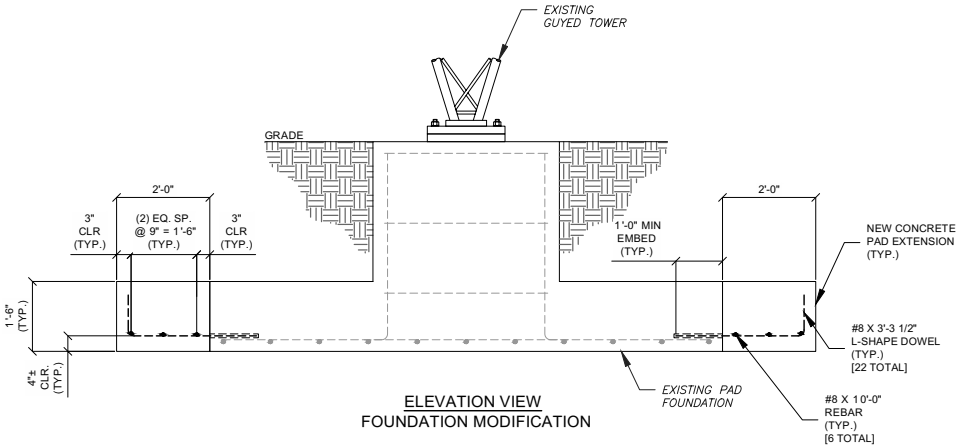
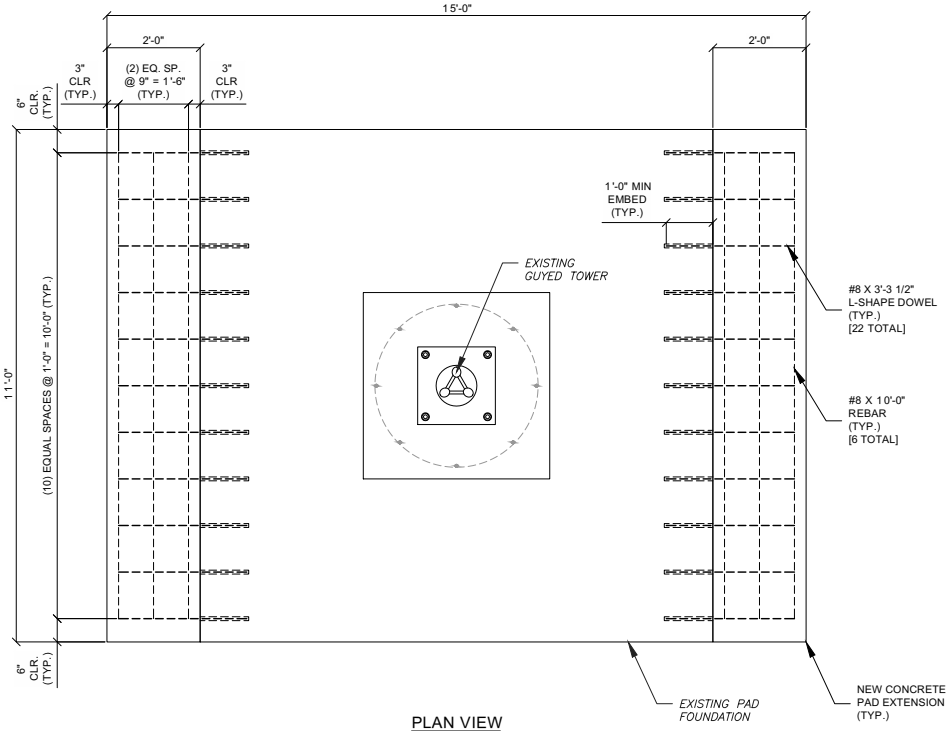


ELEVATION VIEW
FOUNDATION MODIFICATION



PLAN VIEW
FOUNDATION MODIFICATION

NOTES:

1. (2) CONCRETE FOUNDATION EXTENSIONS TO BE INSTALLED ON EXISTING PAD FOUNDATION. TOTAL CONCRETE REQUIRED: 2.5± CUBIC YARDS.
2. FOR REBAR LIST/FOUNDATION NOTES SEE SHEET A-RL.
3. CONCRETE COVER OVER REBAR 3" MIN. U.N.O. (TYP.)
4. CONCRETE COMPRESSIVE STRENGTH @ 28 DAYS = 4500 PSI.
5. SEE SHEET A-RL FOR DRILLED HOLE SIZES. DO NOT CUT REBAR IN EXISTING FOUNDATION.
6. DRILLED HOLES SHALL BE FREE OF MOISTURE, DEBRIS AND LAITANCE.
7. GROUT HORIZONTAL DOWELS INTO EXISTING FOUNDATION WITH HILTI HIT-RE 500 V3 EPOXY.
8. REMOVE ALL LOOSE CONCRETE FROM EXISTING FOUNDATION PIER AND PAD PRIOR TO POURING NEW CONCRETE.
9. COAT INTERFACE OF NEW AND EXISTING CONCRETE WITH SIKADUR 32, HI-MOD LPL BONDING AGENT OR APPROVED EQUIVALENT, PRIOR TO POURING NEW CONCRETE.
10. FOUNDATION EXTENSION TO BE INSTALLED IN DIRECTIONS WITH FEWEST INTERFERENCES. CONTRACTOR TO FIELD DETERMINE. INTERFERENCES, IF EXISTING, MAY NEED RELOCATION.
11. FOUNDATION DESIGN BASED UPON SOILS REPORTED BY: GEOSERVICES, LLC, GEOSERVICES PROJECT NO. 21-07254. DATED APRIL 27, 2008.

CITY OF PORTLAND, MAINE — RESURGAM

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/28/17

AMERICAN TOWER®
ATC TOWER SERVICES, LLC
3500 REGENCY PARKWAY
SUITE 100
CARY, NC 27518
PHONE: (919) 468-0112

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REV.	DESCRIPTION	BY	DATE
0	FIRST ISSUE	BJK	09/06/17

ATC SITE NUMBER:
10047

ATC SITE NAME:
PORTLAND ME
MAINE

SITE ADDRESS:
225 RIVERSIDE INDUSTRIAL PARKWAY
PORTLAND, ME 04103

STATE OF MAINE
JOSHUA WALTON
No. 13932
LICENSED
PROFESSIONAL ENGINEER

Sep 11 2017 4:20 PM cosign

DRAWN BY:	BJK
APPROVED BY:	BMS/AT
DATE DRAWN:	09/06/17
ATC JOB NO:	OAA706994_C6_03

FOUNDATION MODIFICATION
INSTALLATION DETAILS

SHEET NUMBER:	REVISION:
A-3	0