

THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OR SERVICE ARE THE EXCLUSIVE PROPERTY OF AMERICAN TOWER. THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE FOR WHICH THEY ARE PREPARED. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO AMERICAN TOWER OR THE SPECIFIED CARRIER IS STRICTLY PROHIBITED. TITLE TO THESE DOCUMENTS SHALL REMAIN THE PROPERTY OF AMERICAN TOWER WHETHER OR NOT THE PROJECT IS EXECUTED. NEITHER THE ARCHITECT NOR THE ENGINEER WILL BE PROVIDING ON-SITE CONSTRUCTION REVIEW OF THIS PROJECT. CONTRACTORS MUST VERIFY ALL DIMENSIONS AND ADVISE AMERICAN TOWER OF ANY DISCREPANCIES. ANY PRIOR ISSUANCE OF THIS DRAWING IS SUPERSEDED BY THE LATEST VERSION ON FILE WITH AMERICAN TOWER.

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

ATC SITE NUMBER:

10047

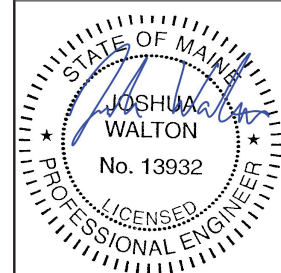
ATC SITE NAME:


PORTLAND ME

MAINE

SITE ADDRESS:

225 RIVERSIDE INDUSTRIAL PARKWAY  
 PORTLAND, ME 04103

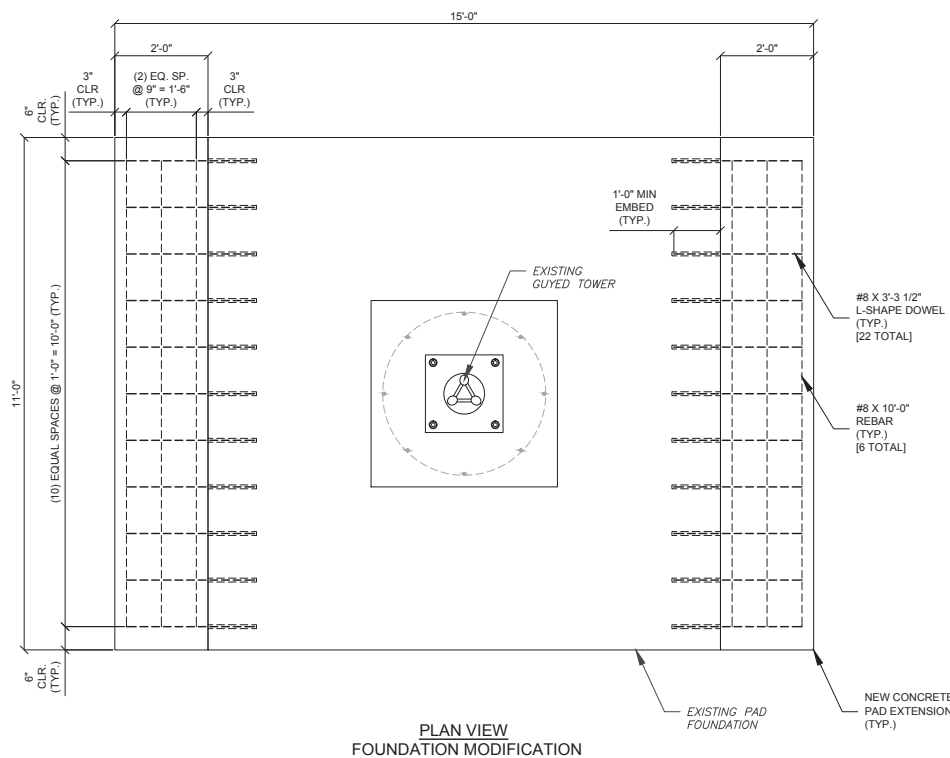
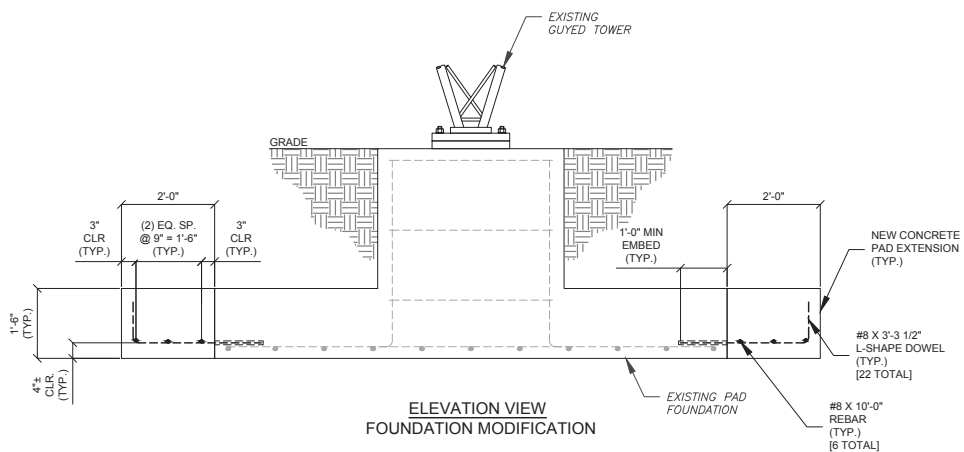


Sep 11 2017 4:20 PM 

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



**NOTES:**

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