

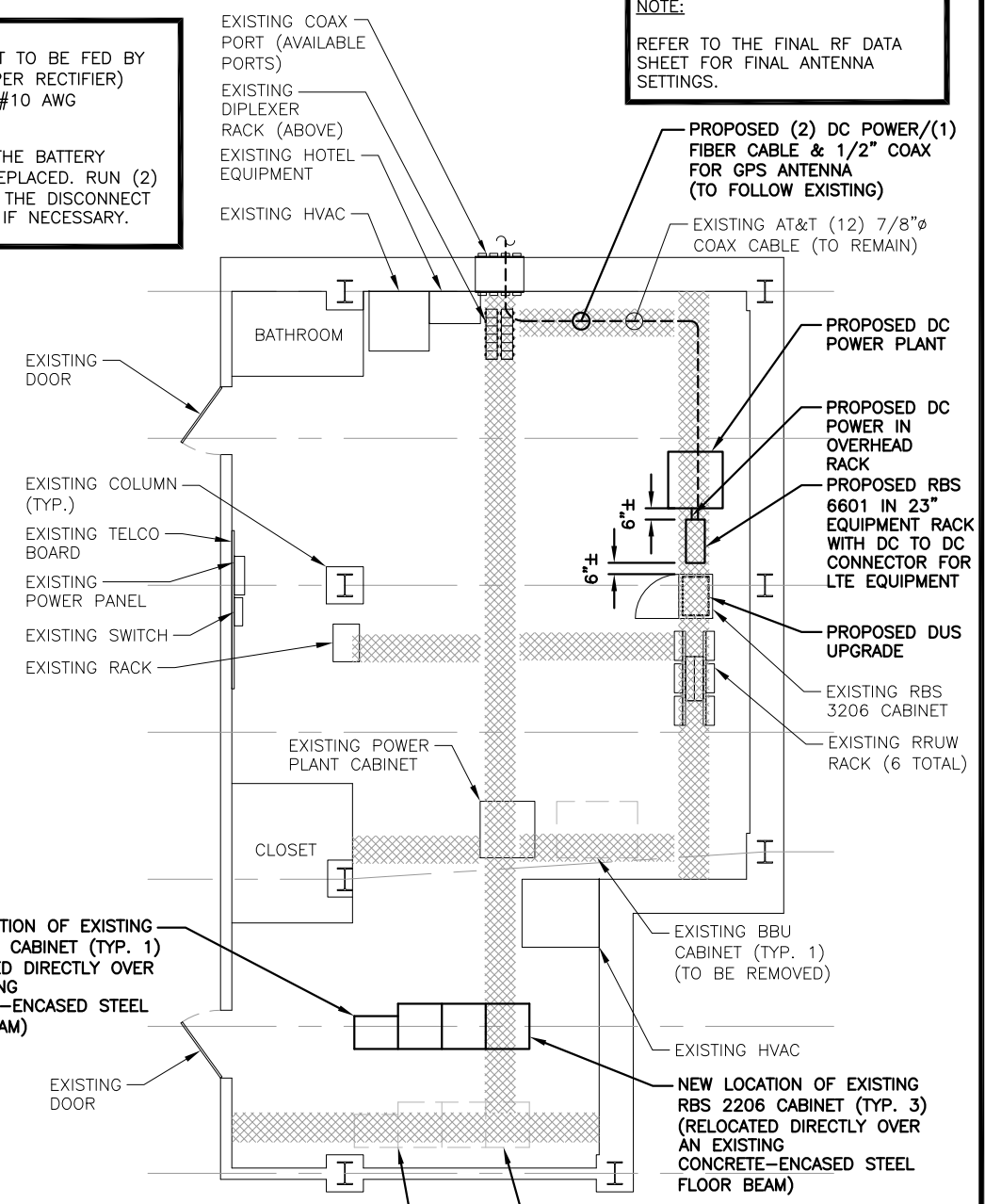
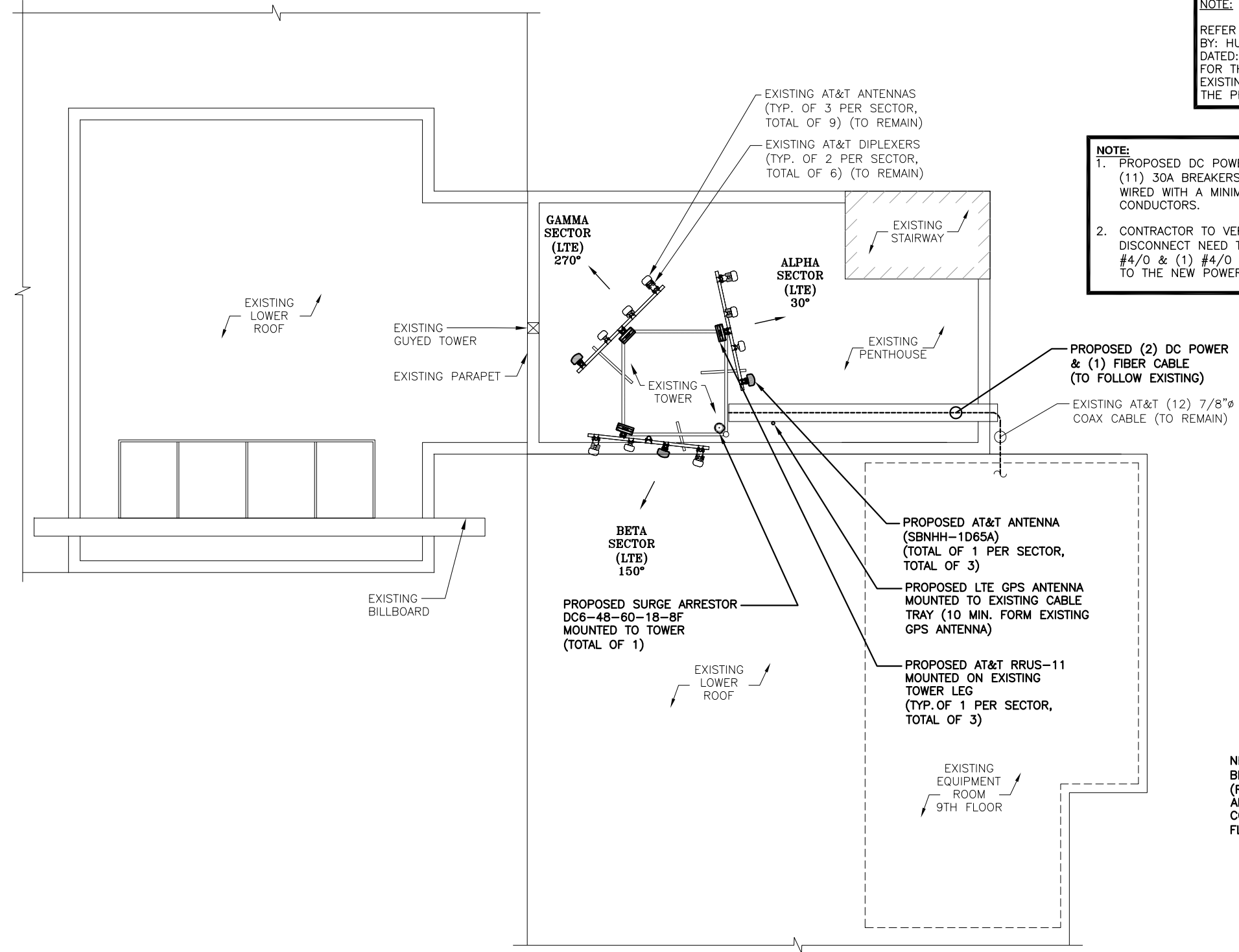
NOTE:
REFER TO TOWER STRUCTURAL ANALYSIS BY: HUDSON DESIGN GROUP, LLC, DATED: APRIL 26, 2016, FOR THE CAPACITY OF THE EXISTING STRUCTURES TO SUPPORT THE PROPOSED EQUIPMENT.

NOTE:
AN ASSESSMENT FOR THE CAPACITY OF THE EXISTING ANTENNA MOUNT TO SUPPORT THE PROPOSED LOADING HAS BEEN COMPLETED BY: HUDSON DESIGN GROUP, LLC. DATED: MAY 05, 2016

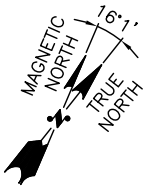
NOTE:
REFER TO STRUCTURAL ANALYSIS BY: HUDSON DESIGN GROUP, LLC, DATED: MAY 31, 2016, FOR THE CAPACITY OF THE EXISTING STRUCTURES TO SUPPORT THE PROPOSED EQUIPMENT.

NOTE:
REFER TO THE FINAL RF DATA SHEET FOR FINAL ANTENNA SETTINGS.

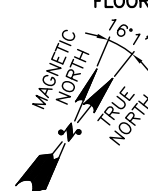
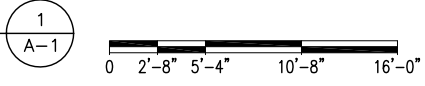
NOTE:
1. PROPOSED DC POWER PLANT TO BE FED BY (11) 30A BREAKERS (ONE PER RECTIFIER) WIRED WITH A MINIMUM OF #10 AWG CONDUCTORS.
2. CONTRACTOR TO VERIFY IF THE BATTERY DISCONNECT NEED TO BE REPLACED. RUN (2) #4/0 & (1) #4/0 G FROM THE DISCONNECT TO THE NEW POWER PLANT IF NECESSARY.



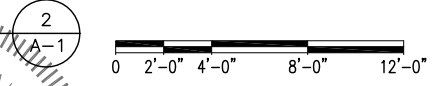
NOTE:
HDG PREVIOUSLY RECOMMENDED RELOCATING THE EXISTING BATTERY RACK FROM ITS CURRENT LOCATION, TO BE SUPPORTED BY TWO NEW W6X15 STEEL BEAMS THAT WILL TRANSFER THE FULL LOAD OF THE BATTERIES THROUGH THE FLOOR AND DIRECTLY TO THE BUILDING'S STEEL BEAM BELOW. HDG ALSO RECOMMENDED RELOCATING THE FOUR EXISTING ERICSSON CABINETS TO BE POSITIONED DIRECTLY OVER AN EXISTING STEEL FLOOR BEAM AS SHOWN IN STRUCTURAL ANALYSIS DATED 3-17-16. AS OF TODAY, THESE RECOMMENDATIONS HAVE NOT YET BEEN COMPLETED. HDG STRONGLY RECOMMENDS THAT THIS BE DONE AT THE SAME TIME AS THE NEW INSTALL.



PARTIAL ROOF PLAN
22x34 SCALE: 3/16"=1'-0"
11x17 SCALE: 3/32"=1'-0"



EQUIPMENT PLAN
22x34 SCALE: 1/4"=1'-0"
11x17 SCALE: 1/8"=1'-0"



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SITE NAME: SONESTA
157 HIGH STREET
PORTLAND, ME 04101
CUMBERLAND COUNTY

at&t
550 COCHITUATE ROAD
FRAMINGHAM, MA 01701

NO.	DATE	REVISIONS	BY	CHK	APP'D
1	06/01/16	ISSUED FOR CONSTRUCTION	SC	AT	EB
A	04/19/16	ISSUED FOR REVIEW	EB	AT	SC
SCALE: AS SHOWN		DESIGNED BY: AT	DRAWN BY: EB		

NO. 12752
AT&T
ROOF & EQUIPMENT PLANS (LTE)
SITE NUMBER: 5001.00
DRAWING NUMBER: A-1
REV: 1