



at&t

**AT&T Modifications to Existing Wireless Facility
519 Albany Street
Presentation to the South End Landmark District Commission
APP # 20.414 SE
November 5, 2019 @ 5:30 p.m.
Boston City Hall – Piemonte Room**

Edward D. Pare, Jr., Esq.





VIEW 1 | LOOKING SOUTHWEST



LOCATION

©2010 Google Maps



EXISTING



PROPOSED

VIEW 2 | LOOKING NORTHWEST



LOCATION

©2016 Google Maps



EXISTING



PROPOSED

VIEW 3 | LOOKING NORTHWEST



LOCATION

©2016 Google Maps

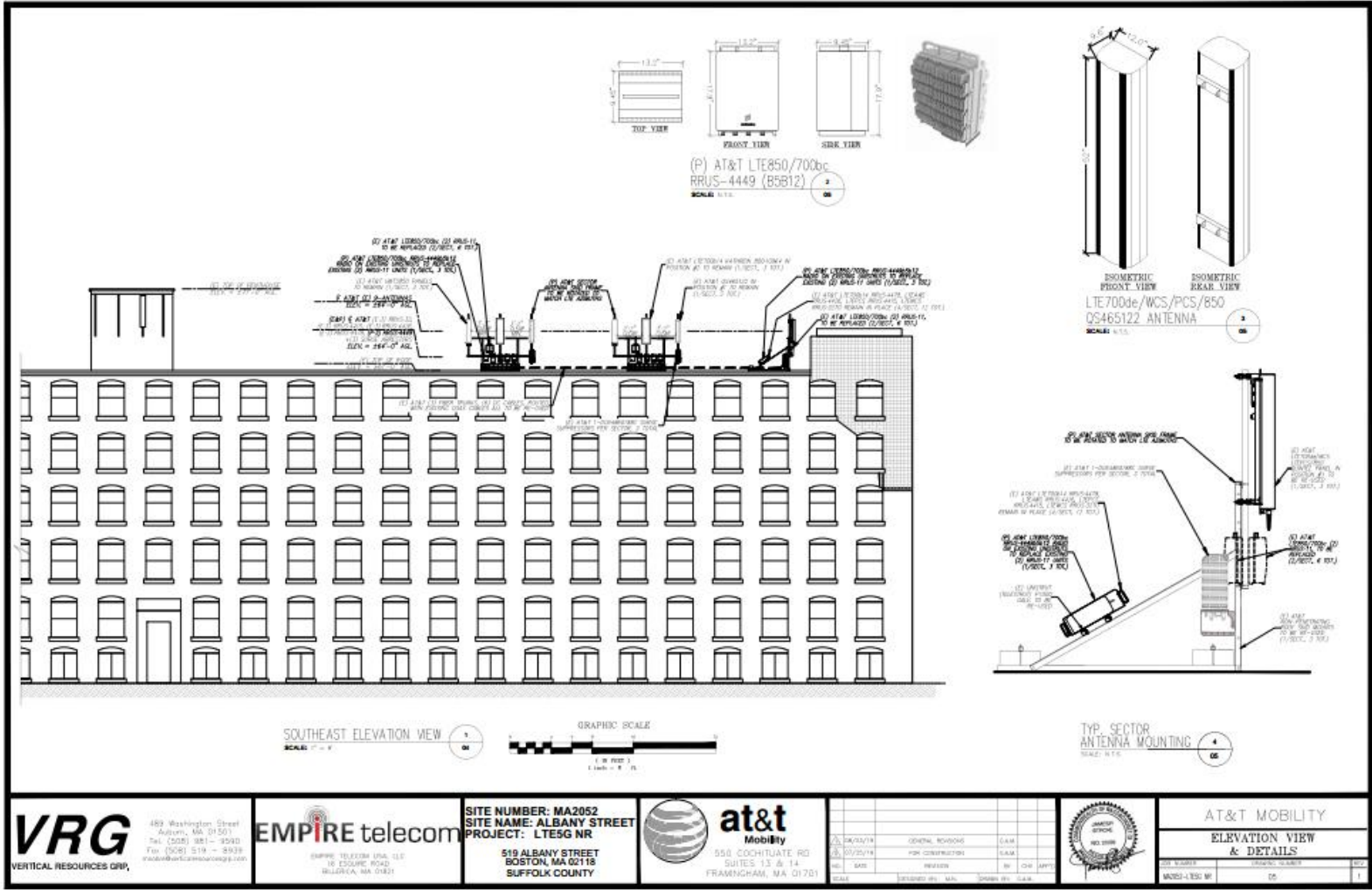


EXISTING



PROPOSED

VIEW 4 | LOOKING SOUTHEAST



VRG
VERTICAL RESOURCES GRP.

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EMPIRE telecom

EMPIRE TELECOM USA, LLC
 16 ESQUIRE ROAD
 BURLINGTON, MA 01803

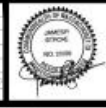
SITE NUMBER: MA2052
 SITE NAME: ALBANY STREET
 PROJECT: LTE5G NR

519 ALBANY STREET
 BOSTON, MA 02118
 SUFFOLK COUNTY

at&t
 Mobility

550 COCHITUATE RD
 SUITES 13 & 14
 FRAMINGHAM, MA 01701

DATE	DESCRIPTION	BY	CHK	APP'D
24/03/19	GENERAL REVISIONS	CAAM		
03/02/18	FOR CONSTRUCTION	CAAM		
08/06/15	REVISED	BY	CHK	APP'D
SCALE	GENERAL: 1/4" = 1'-0"	GRAPHIC: 1" = 10'-0"		



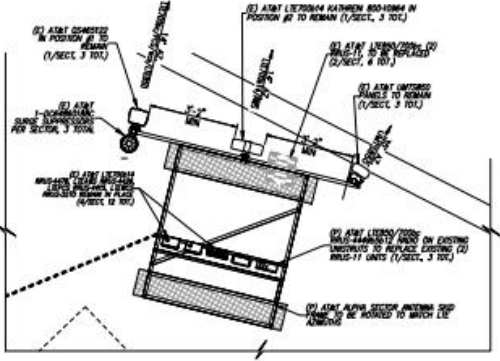
AT&T MOBILITY
 ELEVATION VIEW
 & DETAILS

DATE	SCALE	REV
03/02/18	1/4" = 1'-0"	01

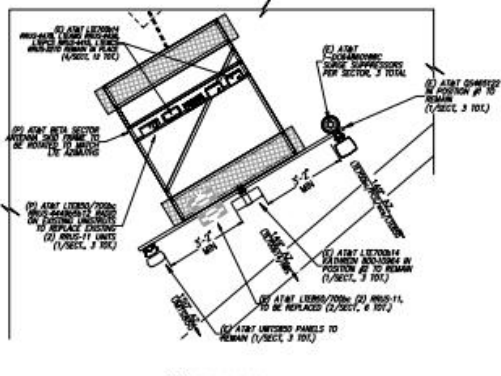


AT&T RF SYSTEM SCHEDULE

POSITION	SECTOR	STATUS	BAND	ANTENNA MAKE	ANTENNA MODEL	SIZE(INCHES) (LxWxH)	RAD CTR. FT. ADJ.	AZIMUTH	TNA/DIPLEXER /COMBINER	REMOTE RADIOS	RADIO LOCATION	SIZE(INCHES) (LxWxH)	FEEDER TYPE	FEEDER LENGTH	RAYCAP
1	Alpha	EXISTING	LTE700M/WCS/PCS/850	QUINTEL	05465122	52.0x12.0x10.8	264.0"	14°		1x LTE700M 1x WCS 1x PCS 1x 850M	ROOF	17.5x12.5x12.0 19.5x12.5x12.0 18.5x12.5x12.0	(E) DC TRUNK (E) TRUNK		(E)
2	Alpha	EXISTING	LTE700M/WCS	KATHREIN	800-10964	59.0x20.0x6.9	264.0"	14°		1x LTE700M 1x WCS	ROOF	18.5x12.5x12.0 18.5x12.5x12.0			DC-45-40-18-W
3															
4	Alpha	EXISTING	UMTS850	KATHREIN	742-264	51.5x10.3x5.5	264.0"	30°	TTR08PF11800				(E) 1 1/2"	13'	
1	Beta	EXISTING	LTE700M/WCS/PCS/850	QUINTEL	05465122	52.0x12.0x10.8	264.0"	149°		1x LTE700M 1x WCS 1x PCS 1x 850M	ROOF	17.5x12.5x12.0 19.5x12.5x12.0 18.5x12.5x12.0	(E) DC TRUNK (E) TRUNK		(E)
2	Beta	EXISTING	LTE700M/WCS	KATHREIN	800-10964	59.0x20.0x6.9	264.0"	149°		1x LTE700M 1x WCS	ROOF	18.5x12.5x12.0 18.5x12.5x12.0			DC-45-40-18-W
3															
4	Beta	EXISTING	UMTS850	KATHREIN	742-264	51.5x10.3x5.5	264.0"	150°	TTR08PF11800				(E) 1 1/2"	16'	
1	Gamma	EXISTING	LTE700M/WCS/PCS/850	QUINTEL	05465122	52.0x12.0x10.8	264.0"	265°		1x LTE700M 1x WCS 1x PCS 1x 850M	ROOF	17.5x12.5x12.0 19.5x12.5x12.0 18.5x12.5x12.0	(E) DC TRUNK (E) TRUNK		(E)
2	Gamma	EXISTING	LTE700M/WCS	KATHREIN	800-10964	59.0x20.0x6.9	264.0"	265°		1x LTE700M 1x WCS	ROOF	18.5x12.5x12.0 18.5x12.5x12.0			DC-45-40-18-W
3															
4	Gamma	EXISTING	UMTS850	KATHREIN	742-264	51.5x10.3x5.5	264.0"	270°	TTR08PF11800				(E) 1 1/2"	21'	

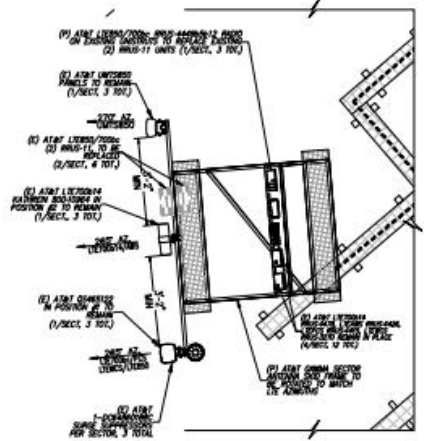


(P) ALPHA SECTOR



(P) BETA SECTOR

ANTENNA MOUNTING PLAN VIEW
SCALE: N.T.S.



(P) GAMMA SECTOR

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FRAMINGHAM, MA 01701

NO.	DATE	REVISION	BY	CHK APPY
1	08/25/19	GENERAL REVISION	SAJ	
2	07/26/19	FOR CONSTRUCTION	SAJ	
3		REVISION		



AT&T MOBILITY
RF SCHEDULE/ANTENNA PLAN
JOB NUMBER: 003008
DRAWING NUMBER: 00
REV: 1

