## NOTE: NOTE: REFER TO STRUCTURAL ANALYSIS REFER TO THE FINAL RF DATA THRU-BOLTS WITH BACKER PLATES REPORT & RECOMMENDATIONS BY: SHEET FOR FINAL ANTENNA TO BE USED ON AS NOTED HUDSON DESIGN GROUP LLC., DATED: EXISTING PENTHOUSE FACADE. DECEMBER 29, 2015 (REV. 1) FOR AN ANALYSIS OF THE CAPACITY OF THE EXISTING STRUCTURES TO SUPPORT THE PROPOSED EQUIPMENT PRIOR TO COMMENCING CONSTRUCTION. -EXISTING T-MOBILE ANTENNA & MOUNTING PIPE (TOTAL OF 1 FOR BETA SECTOR) TOP OF PROPOSED (RELOCATED ON A PROPOSED SLIDER BRACKET T-MOBILE ANTENNAS \_\_\_\_\_ ELEV. = 100'-0"± A.G.L WALL MOUNT EXISTING PENTHOUSE WALL) PROPOSED T-MOBILE ANTENNAS MOUNTED TO A PROPOSED PIPE ON THE [ € OF EXISTING & PROPOSED EXISTING PENTHOUSE FACADE (TYP. OF 1 PER SECTOR, TOTAL OF 3) T-MOBILE ANTENNAS \_\_\_\_\_ ELEV. = 96'-0"± A.G.L TOP OF EXISTING PENTHOUSE ELEV. = 93'-2" ± A.G.L PROPOSED T-MOBILE SMART BIAS-TEE ( 4 (TYP. OF 1 PER SECTOR, TOTAL OF 3) A-4 EXISTING PENTHOUSE TOP OF EXISTING ROOF ELEV. = 82'-6"± A.G.L PROPOSED (6) LINES OF T-MOBILE 7/8" COAX (TO FOLLOW EXISTING COAX ROUTING) (PROVIDE PENETRATIONS AS REQUIRED) EXISTING (12) LINES OF T-MOBILE 7/8" COAX (TO REMAIN) EXISTING BUILDING -EXISTING T-MOBILE EQUIPMENT ROOM ON FIRST FLOOR GROUND LEVEL ELEV. = 0'-0"± A.G.L PARTIAL SOUTH ELEVATION 22x34 SCALE: 1/8"=1'-0" 24 FEET 11x17 SCALE: 1/16"=1'-0"

T-MOBILE NORTHEAST LLC

15 COMMERCE WAY, SUITE B NORTON, MA 02766 OFFICE: (508) 286-2700 FAX: (508) 286-2893







CHECKED BY:

APPROVED BY:

CLIDAUTTALC

ΑT

DJC

Н	SUBMITTALS				
Ш	REV.	DATE	DESCRIPTION	BY	
П					
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Ш	2	01/07/16	ISSUED FOR CONSTRUCTION	٧P	
Ш	-	01/05/16	REVISED PER COMMENTS	٧P	
П	0	12/09/15	ISSUED FOR REVIEW	VP	
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SITE NUMBER: 4PB1259A

SITE NAME:
PB259/COMFAC-LAFAYETTE

SITE ADDRESS: 638 CONGRESS STREET PORTLAND, ME 04101 CUMBERLAND COUNTY

SHEET TITLE

ELEVATION

SHEET NOWIDE

A-3