

PROJECT INFORMATION

SCOPE OF WORK: TELECOMMUNICATIONS FACILITY UPGRADE (LTE-4C 2015):
 ROOFTOP:
 INSTALL: (3) NEW LTE ANTENNAS, (6) RRH'S, (3) LTE A2
 (3) SURGE ARRESTOR, (6) DC POWER LINES AND (3) FIBER RUNS
 EXISTING TO REMAIN: (6) UMTS/GSM ANTENNAS, (3) LTE ANTENNAS,
 (12) LINES OF COAX, (2) DC POWER LINES, (1) FIBER RUN,
 (3) SURGE ARRESTORS, (6) RRH'S, (6) TMA'S, & (6) DIPLEXERS
 EQUIPMENT ROOM:
 INSTALL: (1) POWER PLANT, (1) BATTERY RACK & (2) LTE DUS

BUILDING OWNER: PORTLAND HOUSING AUTHORITY
 14 BAXTER BOULEVARD
 PORTLAND, ME 04101

SITE ADDRESS: 211 CUMBERLAND AVENUE
 PORTLAND, ME 04101

LATITUDE: 43.66138° N 43° 39' 40.96" N
 LONGITUDE: 70.25611° W 70° 15' 21.99" W
 TYPE OF SITE: ROOFTOP / INDOOR EQUIPMENT
 OVERALL
 ROOF HEIGHT: 154'-0"±
 RAD CENTER: 155'-0"± & 161'-6"±



SITE NUMBER: ME5040
SITE NAME: AWE - MUNJOY HILL
PROJECT: LTE 4C 2015 UPGRADE

DRAWING INDEX

REV

VICINITY MAP

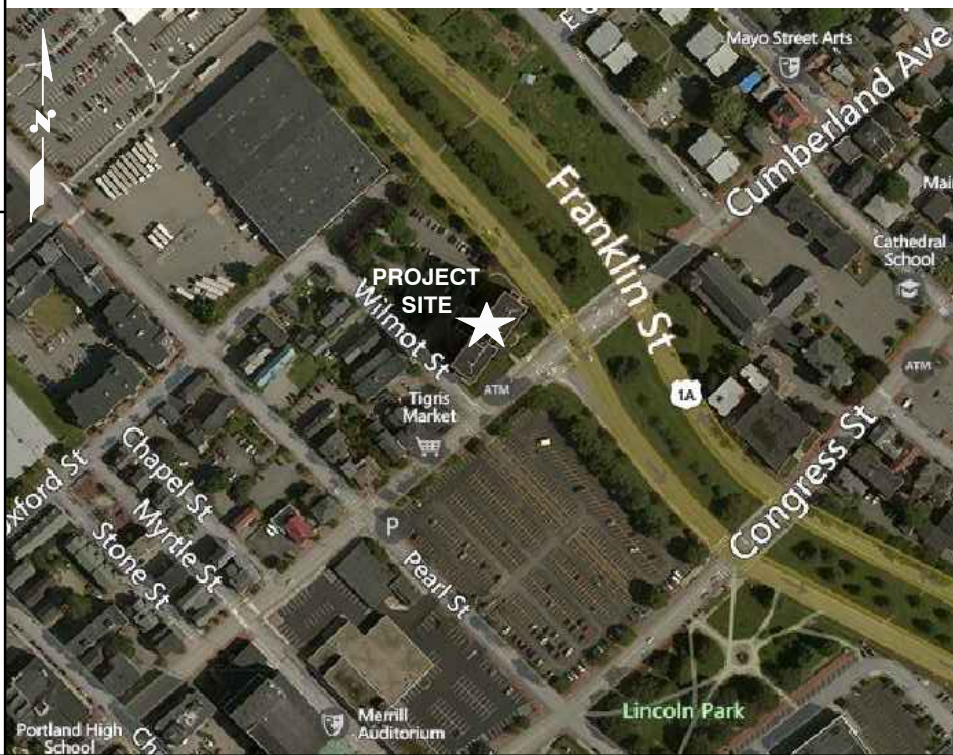
GENERAL NOTES

- T-1 TITLE SHEET
- GN-1 GENERAL NOTES
- A-1 ROOF AND EQUIPMENT PLAN
- A-2 ELEVATION
- A-3 ANTENNA LAYOUT
- A-4 DETAILS
- RF-1 RF PLUMBING DIAGRAM
- RF-2 RF SIGNAGE DETAILS
- RF-3 RF SIGNAGE PLAN
- G-1 GROUNDING DETAILS

- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1
- 1

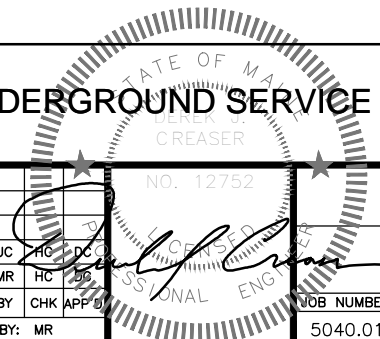
DIRECTIONS TO SITE:
 TURN RIGHT TOWARD SPEEN ST. TURN RIGHT ONTO SPEEN ST. TURN RIGHT ONTO COCHITUATE RD. TAKE THE RAMP TO I-90/MASSPIKE/SPRINGFIELD/BOSTON, TOLL ROAD. KEEP RIGHT AT THE FORK, FOLLOW SIGNS FOR INTERSTATE 90 E/INTERSTATE 95/MASSACHUSETTS TURNPIKE/BOSTON AND MERGE ONTO I-90 E/MASSACHUSETTS TURNPIKE, TOLL ROAD. MERGE ONTO I-90 E/MASSACHUSETTS TURNPIKE (SIGNS FOR 90 E/I-95/BOSTON), PARTIAL TOLL ROAD. TAKE EXIT 24 A-B-C ON THE LEFT FOR INTERSTATE 93 N/INTERSTATE 93 S TOWARD QUINCY, TOLL ROAD. KEEP RIGHT AT THE FORK TO CONTINUE ON EXIT 24B, FOLLOW SIGNS FOR CONCORD NH/INTERSTATE 93 N, TOLL ROAD. CONTINUE ONTO THOMAS P. O'NEILL JR. TUNNEL. CONTINUE ONTO I-93 N. TAKE EXIT 27 ON THE LEFT TOWARD US-1 N/TOBIN BRIDGE/REVERE. CONTINUE ONTO U.S. 1 N. TAKE THE INTERSTATE 95 N RAMP TO NEW HAMPSHIRE/MAINE. MERGE ONTO I-95 N, PARTIAL TOLL ROAD, ENTERING NEW HAMPSHIRE. KEEP LEFT AT THE FORK TO STAY ON I-95 N, PARTIAL TOLL ROAD, ENTERING MAINE. KEEP RIGHT AT THE FORK TO CONTINUE ON I-295 N, FOLLOW SIGNS FOR S PORTLAND/DOWNTOWN PORTLAND, PARTIAL TOLL ROAD. TAKE EXIT 7 FOR U.S. 1 ALTERNATE/FRANKLIN ST. EXIT 7 TURNS RIGHT AND BECOMES FRANKLIN ST. TURN RIGHT ONTO CUMBERLAND AVE, DESTINATION WILL BE ON THE RIGHT.

1. THIS DOCUMENT IS THE CREATION, DESIGN, PROPERTY AND COPYRIGHTED WORK OF AT&T. ANY DUPLICATION OR USE WITHOUT EXPRESS WRITTEN CONSENT IS STRICTLY PROHIBITED. DUPLICATION AND USE BY GOVERNMENT AGENCIES FOR THE PURPOSES OF CONDUCTING THEIR LAWFULLY AUTHORIZED REGULATORY AND ADMINISTRATIVE FUNCTIONS IS SPECIFICALLY ALLOWED.
2. THE FACILITY IS AN UNMANNED PRIVATE AND SECURED EQUIPMENT INSTALLATION. IT IS ONLY ACCESSED BY TRAINED TECHNICIANS FOR PERIODIC ROUTINE MAINTENANCE AND THEREFORE DOES NOT REQUIRE ANY WATER OR SANITARY SEWER SERVICE. THE FACILITY IS NOT GOVERNED BY REGULATIONS REQUIRING PUBLIC ACCESS PER ADA REQUIREMENTS.
3. CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE AT&T REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.



72 HOURS
 BEFORE YOU DIG
 CALL TOLL FREE 888-DIG-SAFE OR DIAL 811

UNDERGROUND SERVICE ALERT



EMPIRE telecom
 16 ESQUIRE ROAD
 BILLERICA, MA 01862
 TEL: (978) 608-8400

SITE NUMBER: ME5040
SITE NAME: AWE- MUNJOY HILL
 211 CUMBERLAND AVENUE
 PORTLAND, ME 04101
 CUMBERLAND COUNTY



NO.	DATE	REVISIONS	BY	CHK	APP	NO. 12752	AT&T
1	04/17/15	ISSUED WITH RF BARRIER	JC	HC	DC		TITLE SHEET (LTE-4C 2015)
0	01/23/15	ISSUED FOR REVIEW	MR	HC	DC		DRAWING NUMBER
SCALE: AS SHOWN			DESIGNED BY: HC	DRAWN BY: MR		JOB NUMBER	REV
						5040.01	T-1 1