

PROJECT INFORMATION	
SCOPE OF WORK:	<p><u>ITEMS TO BE MOUNTED ON THE EXISTING ROOFTOP:</u> (3) LTE 4C ANTENNAS, (6) RRH'S, (6) TRIPLEXERS, (3) SURGE ARRESTORS, (6) DC POWER CABLES, (3) FIBER LINES</p> <p><u>ITEMS TO BE INSTALLED INSIDE THE EXISTING AT&T EQUIPMENT AREA:</u> (1) XMU</p> <p><u>ITEMS TO REMAIN:</u> (6) LTE ANTENNAS, (3) UMTS ANTENNAS, (9) RRH'S, (6) TMA'S & (12) COAX CABLES @ 1-5/8"</p> <p><u>ITEMS TO BE REMOVED:</u> (3) GSM ANTENNAS, (6) DIPLEXERS, (3) SURGE ARRESTORS, (6) DC POWER CABLES & (3) FIBER LINES</p> <p>PIN: 2056A02ISR</p>
SITE ADDRESS:	284 DANFORTH STREET PORTLAND, ME 04102
LATITUDE:	43.646420° N, 43° 38' 47.11" N
LONGITUDE:	70.266887° W, 70° 16' .7928" W
USID:	82728
LANDLORD:	PORTLAND HOUSING AUTHORITY
TYPE OF SITE:	ROOFTOP
ROOF HEIGHT:	79'-0"±
RAD CENTER:	86'-7"± (ALPHA), 93'-3"± (BETA), 97'-3"± (GAMMA)
CURRENT USE:	TELECOMMUNICATIONS FACILITY
PROPOSED USE:	TELECOMMUNICATIONS FACILITY



FA NUMBER: 10112502
SITE NUMBER: MEL05048
SITE NAME:
PORTLAND HARBOR TERRACE
284 DANFORTH STREET
PORTLAND, ME 04102

PROJECT: LTE 4C


PROJECT TEAM	
CLIENT REPRESENTATIVE	RF ENGINEER
COMPANY: SMARTLINK, LLC	COMPANY: AT&T MOBILITY – NEW ENGLAND
ADDRESS: 1997 ANNAPOLIS EXCHANGE PARKWAY, SUITE 200	ADDRESS: 550 COCHITUATE ROAD SUITE 550 13 AND 14
CITY, STATE, ZIP: ANNAPOLIS, MD 21401	CITY, STATE, ZIP: FRAMINGHAM, MA 01701
CONTACT: TIM BOYCE	CONTACT: CAMERON SYME
PHONE: (908) 333-3640	PHONE: (508) 596-7146
E-MAIL: tboyce@smartlinkllc.com	E-MAIL: cs6970@att.com
SITE ACQUISITION	CONSTRUCTION MANAGER
COMPANY: SMARTLINK, LLC	COMPANY: SMARTLINK, LLC.
ADDRESS: 33 BOSTON POST ROAD WEST SUITE 210	ADDRESS: 33 BOSTON POST ROAD WEST SUITE 210
CITY, STATE, ZIP: MARLBOROUGH, MA 01752	CITY, STATE, ZIP: MARLBOROUGH, MA 01752
CONTACT: TODD OLIVER	CONTACT: ROBERT PICARD
PHONE: (774) 369-3618	PHONE: (774) 369-3618
E-MAIL: todd.oliver@smartlink.com	E-MAIL: robert.picard@smartlinkllc.com
ENGINEERING	
COMPANY: HUDSON DESIGN GROUP, LLC.	
ADDRESS: 1600 OSGOOD STREET BUILDING 20 NORTH, SUITE 3090	
CITY, STATE, ZIP: NORTH ANDOVER, MA 01845	
CONTACT: DANIEL P. HAMM, PE	
PHONE: (978) 557-5553	
E-MAIL: info@hudsondesigngroupllc.com	

DRAWING INDEX		
SHEET NO.	DESCRIPTION	REV.
T-1	TITLE SHEET	1
GN-1	GENERAL NOTES	1
A-1	ROOF PLAN	1
A-2	EQUIPMENT PLANS	1
A-3	ELEVATIONS	1
A-4	ANTENNA LAYOUTS	1
A-5	DETAILS	1
A-6	DETAILS	1
RF-1	RF PLUMBING DIAGRAM	1
G-1	GROUNDING DETAILS	1

VICINITY MAP

DIRECTIONS TO SITE:

START OUT GOING SOUTHWEST ON COCHITUATE RD/RT-30W TOWARD BURR ST. MAPHIDE. MAKE A U-TURN ONTO COCHITUATE RD/RT-30. TAKE THE RAMP TOWARD I-90/MASSPIKE/BOSTON. MERGE ONTO I-90E/MASSACHUSETTS TURNPIKE/MASS PIKE TOWARD I-95/BOSTON (PORTIONS TOLL). TAKE THE I-95N/RT-128N/RT-30 EXIT, EXIT 14, TOWARD N.H.-MAINE/POINTS NORTH. MERGE ONTO I-95N VIA THE EXIT ON THE LEFT TOWARD WALTHAM/PORTSMOUTH NH (PORTIONS TOLL) (PASSING THROUGH NEW HAMPSHIRE, THEN CROSSING INTO MAINE). MERGE ONTO I-295N VIA EXIT 44 TOWARD SOUTH PORTLAND/DOWNTOWN PORTLAND (PORTIONS TOLL). TAKE EXIT 4 TOWARD PORTLAND/WATERFRONT. TURN SLIGHT LEFT ONTO VALLEY ST. TURN SLIGHT RIGHT ONTO DANFORTH ST. ARRIVE AT: 284 DANFORTH ST, ON THE RIGHT.



- GENERAL NOTES**
- 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.
 - 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.
 - CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE AT&T MOBILITY REPRESENTATIVE IN WRITING OF DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

APPROVALS

DISCIPLINE:	SIGNATURE:	DATE:
THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT & MAY IMPOSE CHANGES OR MODIFICATIONS.		
SMARTLINK SITE ACQUISITION:		
SMARTLINK CONSTRUCTION MANAGER:		
AT&T PROJECT MANAGER:		

72 HOURS

CALL BEFORE YOU DIG

CALL TOLL FREE 1-888-DIG-SAFE
OR CALL 811

UNDERGROUND SERVICE ALERT




1600 OSGOOD STREET
BUILDING 20 NORTH, SUITE 3090
N. ANDOVER, MA 01845
TEL: (978) 557-5553
FAX: (978) 336-5586



1997 ANNAPOLIS EXCHANGE PKWY
SUITE 200
ANNAPOLIS, MD 21401

SITE NUMBER: MEL05048
SITE NAME: PORTLAND HARBOR TERRACE
 284 DANFORTH STREET
 PORTLAND, ME 04102
 CUMBERLAND COUNTY



550 COCHITUATE ROAD
FRAMINGHAM, MA 01701

NO.	DATE	REVISIONS	BY
1	05/13/16	ISSUED FOR CONSTRUCTION	FM
0	02/18/16	ISSUED FOR REVIEW	FM

SCALE: AS SHOWN DESIGNED BY: RP DRAWN BY: FM

AT&T

TITLE SHEET CITY OF PORTLAND
APPROVED SITE PLAN

NO. 12752

MEL05048

T-1 9/29/2016

PLANNER: **Barbara Barhydt**
 PROJECT NO. #2016-227