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M. Gray Styers, Jr.

Karen M. Kemerait

April 11, 2014

Re: Invitation to Attend a Community Meeting Regarding the Proposed Wireless Telecommunications Facility to be Situated On Property Owned by Edward H. Straughn Located off of NC Hwy 902 in Pittsboro, NC 27312; Chatham County Parcel I.D. No.: 12512

Dear Neighbor:

This letter is to invite you to a community meeting so that I may provide information about an Application that will be filed by American Tower Corporation ("American Tower") and AT&T Mobility ("AT&T") so that American Tower may construct a wireless telecommunications facility to be located on a 100-foot by 100-foot leased parcel on a 107-acre tract of land owned by Edward H. Straughn, Chatham County Parcel I.D. Number 12512 located off of NC Hwy. 902 in Pittsboro, North Carolina. An informal community meeting will be held on Monday, April 28, 2014, beginning at 6:00 p.m., at the Silk Hope Ruritan Club, 4221 Silk Hope Road, Siler City, NC 27344. I am enclosing with this letter pages from the construction drawings showing the site plan and layout of the proposed facility on the subject property, along with the elevation drawing.

Modern wireless communications include far more than cellular and digital networks. Today, wireless communications (available through "smart phones") not only provide vital voice communications, but also provide a great number of services, such as advanced messaging, data, real-time information (news, weather, sports, etc.), photographs, video, entertainment, and connections to social media. Not only do wireless services provide these benefits, but they also have proven invaluable in times of trouble by providing access to 911 services.

There is a significant gap in AT&T's wireless telecommunications coverage in this area of Chatham County. For that reason, American Tower and AT&T have proposed constructing the wireless telecommunications facility and 300-foot self-supporting lattice tower so that AT&T may locate its antennas on the tower to improve telecommunications coverage for the residents, citizens and businesses in this area of Chatham County. Other telecommunications carriers will also have the opportunity to locate their antennas on the tower to provide coverage in the area.

This meeting is required as part of the County's zoning process; however, County staff will not participate in the meeting. We are planning to submit our official plans to the County Planning Department in the near future.

We would appreciate your attendance and input at the community meeting. If you are unable to attend and have questions regarding the plans, please feel free to email me at kkemerait@styerskemerait.com or contact me at my office at telephone number 919/600-6275.

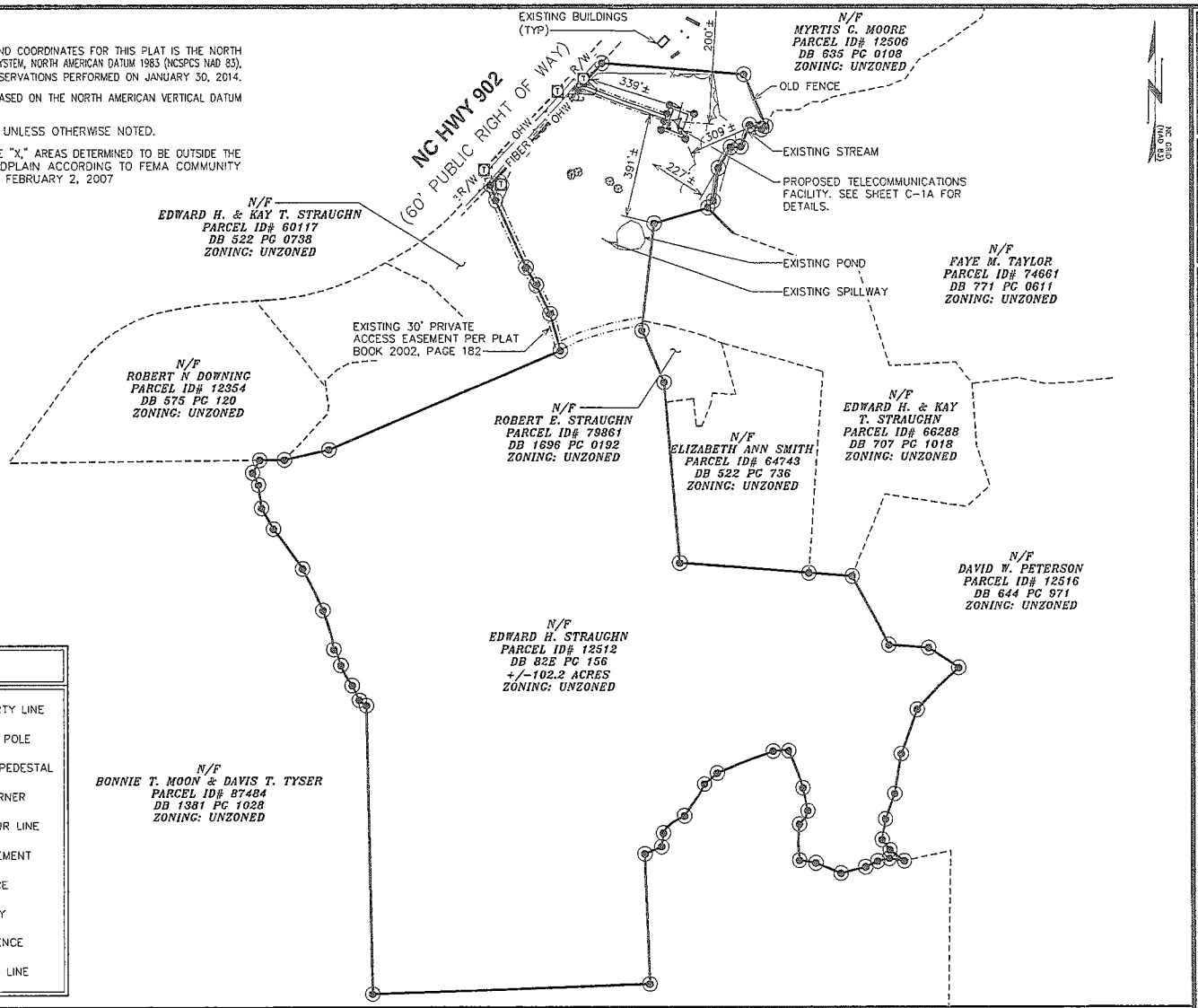
Respectfully,

Karen Kemerait

Enclosures

NOTES:

1. THE BASIS OF THE MERIDIANS AND COORDINATES FOR THIS PLAT IS THE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM 1983 (NCSPCS NAD 83), BASED ON DIFFERENTIAL GPS OBSERVATIONS PERFORMED ON JANUARY 30, 2014.
2. VERTICAL INFORMATION SHOWN, BASED ON THE NORTH AMERICAN VERTICAL DATUM OF NAVD 1988 IN FEET.
3. ALL DISTANCES ARE GROUND UNLESS OTHERWISE NOTED.
4. THE TOWER IS LOCATED IN ZONE "X," AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN ACCORDING TO FEMA COMMUNITY PANEL #3710970000J, DATED FEBRUARY 2, 2007



LEGEND

———	EXIST. PROPERTY LINE
	EXIST. UTILITY POLE
	EXIST. TELCO PEDESTAL
	PROPERTY CORNER
	EXIST. CONTOUR LINE
	EDGE OF PAVEMENT
---OHW---	OVERHEAD WIRE
---R/W---	RIGHT-OF-WAY
—— X ——	CHAIN LINK FENCE
	EXISTING TREE LINE

SITE PLAN

SCALE: 1" = 400'

0 400 800
SCALE IN FEET

PLANS PREPARED FOR:

AMERICAN TOWER CORPORATION
3500 REGENCY PARKWAY, SUITE 100
CARY, NC 27511

PROJECT INFORMATION:

AT&T SITE #: 368-770
ATC SITE #: 282331
PLEASANT HILL NC

NC HWY 902
PITTSBORO, NC 27312
(CHATHAM COUNTY)

PLANS PREPARED BY:

TOWER ENGINEERING PROFESSIONALS
3703 JUNCTION BOULEVARD
RALEIGH, NC 27603-5263
OFFICE: (919) 661-6351
www.tepgroup.net

N.C. LICENSE # C-1794

SEAL:

PRELIMINARY
DO NOT USE FOR CONSTRUCTION

REV	DATE	ISSUED FOR:
1	03-13-14	PRELIMINARY
0	02-24-14	PRELIMINARY

DRAWN BY: MAW CHECKED BY: SCB

SHEET TITLE:

SITE PLAN

SHEET NUMBER: **C-1**

REVISION: 1

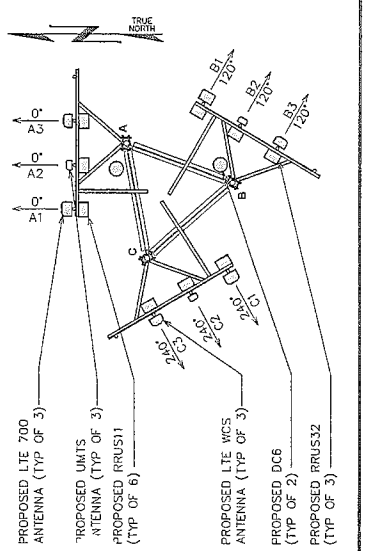
TEP #: 52029

PROPOSED ANTENNA/CABLE SCHEDULE

ANT.	SECTOR	TECH.	MANUFACTURER (MODEL #)	AZIMUTH*	MOUNTING HEIGHT	ELEC. D-TILT	MECH. D-TILT	RRU MODEL	JUMPER SIZE	JUMPER LENGTH (FROM RRU)	DC6 MODEL	CABLE RUN	CABLE LENGTH
A1	ALPHA	LTE 700	ERICSSON KRC118048-1	0°	℄ @ 295'-0"	3°	0°	RRUS11 (TOP)	5mm JUMPER	5'±	(2) DC6-48-60-18-8F	(2) FIBER (3) DC POWER	335'±
B1	BETA		ERICSSON KRC118048-1	120°	℄ @ 295'-0"	3°	0°	RRUS11 (TOP)	5mm JUMPER	5'±			
C1	GAMMA		ERICSSON KRC118048-1	240°	℄ @ 295'-0"	3°	0°	RRUS11 (TOP)	5mm JUMPER	5'±			
A2	ALPHA	UMTS	CELLMAX CMA_B_6521_E06_A3	0°	℄ @ 295'-0"	2°	0°	RRUS11 (TOP)	5mm JUMPER	5'±			
B2	BETA		CELLMAX CMA_B_6521_E06_A3	120°	℄ @ 295'-0"	2°	0°	RRUS11 (TOP)	5mm JUMPER	5'±			
C2	GAMMA		CELLMAX CMA_B_6521_E06_A3	240°	℄ @ 295'-0"	2°	0°	RRUS11 (TOP)	5mm JUMPER	5'±			
A3	ALPHA	LTE WCS	ANDREW SBNHH-1D65C	0°	℄ @ 295'-0"	1°	0°	RRUS32 B30 (TOP)	5mm JUMPER	5'±			
B3	BETA		ANDREW SBNHH-1D65C	120°	℄ @ 295'-0"	1°	0°	RRUS32 B30 (TOP)	5mm JUMPER	5'±			
C3	GAMMA		ANDREW SBNHH-1D65C	240°	℄ @ 295'-0"	1°	0°	RRUS32 B30 (TOP)	5mm JUMPER	5'±			

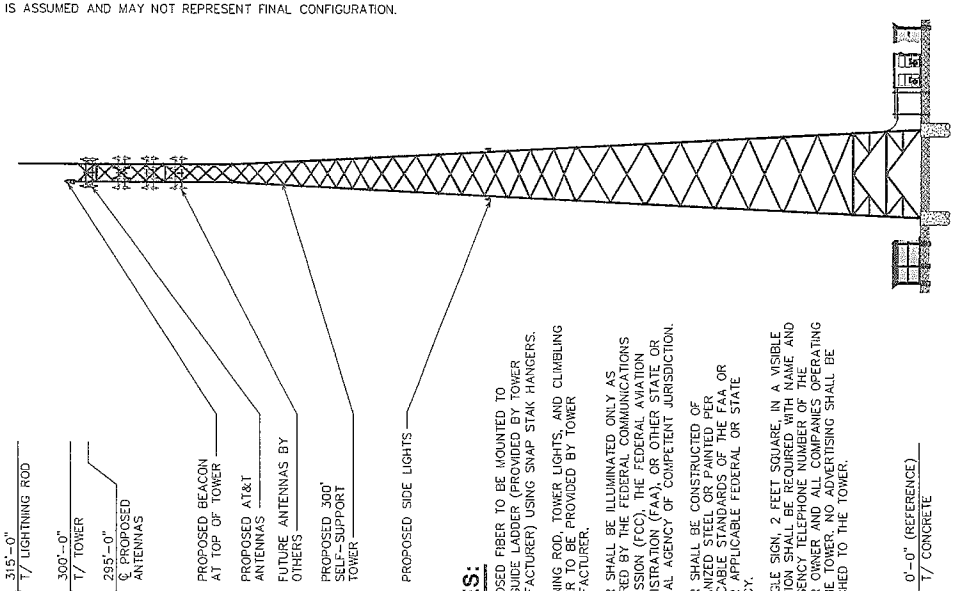
* – AZIMUTHS BASED ON TRUE NORTH

* – ANTENNA MDOEL AND AZIMUTH INFORMATION IS ASSUMED AND MAY NOT REPRESENT FINAL CONFIGURATION.



ANTENNA PLAN

SCALE: N.T.S



NOTES:

1. PROPOSED FIBER TO BE MOUNTED TO WAVEGUIDE LADDER (PROVIDED BY TOWER MANUFACTURER) USING SNAP STAK HANGERS.
2. LIGHTNING ROD, TOWER LIGHTS, AND CLIMBLING LADDER TO BE PROVIDED BY TOWER MANUFACTURER.
3. TOWER SHALL BE ILLUMINATED ONLY AS REQUIRED BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC), THE FEDERAL AVIATION ADMINISTRATION (FAA), OR OTHER STATE OR FEDERAL AGENCY OF COMPETENT JURISDICTION.
4. TOWER SHALL BE CONSTRUCTED OF GALVANIZED STEEL OR PAINTED PER APPLICABLE STANDARDS OF THE FAA OR OTHER APPLICABLE FEDERAL OR STATE AGENCY.
5. A SINGLE SIGN, 2 FEET SQUARE, IN A VISIBLE LOCATION SHALL BE REQUIRED WITH NAME AND EMERGENCY TELEPHONE NUMBER OF THE TOWER OWNER AND ALL COMPANIES OPERATING ON THE TOWER. NO ADVERTISING SHALL BE ATTACHED TO THE TOWER.

TOWER ELEVATION

SCALE: 1" = 40'

0 40 80 SCALE IN FEET

PLANS PREPARED FOR:

AMERICAN TOWER CORPORATION
3500 REGENCY PARKWAY, SUITE 100
CARY, NC 27511

PROJECT INFORMATION:

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ATC SITE #: 282331
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REV	DATE	ISSUED FOR:
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0	02-24-14	PRELIMINARY

DRAWN BY: TLL CHECKED BY: GMA

SHEET TITLE:

TOWER ELEVATION

SHEET NUMBER: C-3

REVISION: 1

TEP #: 52029