ZONING ORDINANCE TEXT AMENDMENT APPLICATION

CITY OF CHARLOTTE

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Revised 2-7-12

Section #: 12.108(8) Height Limitations—Wireless Communications Transmission Facilities

Section #s: 12.108(8)(a), (b) and (c) Height Limitations—Wireless Communications Transmission Facilities

Section #: 12.108(8)(j) Concealment Standards--Wireless Communications Transmission Facilities

Purpose of Change:

The primary purpose of this text amendment is to clarify and modify the height limitations and separation requirements for certain wireless communications transmission facilities and to exclude monopoles from the concealment standards.

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Signature of Petitioner

Petition #: 2012-____

Petitioner: Berkley Group, LLC

ORDINANCE NO.

AN ORDINANCE AMENDING APPENDIX A OF THE CITY CODE – ZONING ORDINANCE

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHARLOTTE:

- Section 1. Appendix A, "Zoning" of the Code of the City of Charlotte is hereby amended as follows:
- A. CHAPTER 12: DEVELOPMENT STANDARDS OF GENERAL APPLICABILITY
 - 1. PART 1: SUPPLEMENTAL DEVELOPMENT STANDARDS
 - a. Amend Section 12.108, "Height Limitations," subsections (8), (8)(a), (8)(b) and (8)(c) by deleting these existing subsections in their entirety and adding new subsections (8), (8)(a), (8)(b) and (8)(c) in lieu thereof. Amended subsections (8), (8)(a), (8)(b) and (8)(c) shall read as follows:
 - (8) Wireless Subject to the terms and conditions of this Section 12.108(8), wireless communications transmission facilities including, but not limited to, towers, masts, antennae antenna and related antenna support structures are permitted above (or below) the height limit in any zoning district. All wireless communications transmission facilities located on a lot in a residential zoning district (residential zoning districts: R-3, R-4, R-5, R-6, R-8, MX-1, MX-2, MX-3, R-MH, R-8MF, R-12MF, R-17MF, R-22MF, R-43MF, UR-1, UR-2, UR-3, and all of their parallel conditional districts plus any parallel conditional residential districts approved prior to January 1, 1992) or on a lot located within 400 feet of a residential zoning district shall conform to the concealment standards specified in Section 12.108.12.108(8)(j). Wireless provided, however, that a wireless communications transmission facilities may be constructed up to a height of 40 feet in any zoning district, and need only comply with the underlying zoning district's separation standards concerning setback, side and rear yards. facility located on a lot devoted to an institutional use shall either conform to the concealment standards set out in Section 12.108(8)(j) or shall be a monopole design. A monopole is a single, freestanding pole-type structure supporting one or more antenna.

All wireless communications transmission facilities of up to 150 feet in height, whether permitted as a principal use on a site or as an ancillary or secondary use on a site, must be designed and equipped with the technological and structural

capability to accommodate at least two wireless communications carriers. All such towerswireless communications transmission facilities over 150 feet in height must be designed and equipped with the technological and structural capability to accommodate at least three wireless communication carriers. Lots and buildings thereon must conform to the minimum area, height and yard requirements for the district in which they are located unless otherwise indicated by subsection (a) below. If the facility is above 40 feet in height and is located on a lot in or adjacent to residential district, the facility must comply with subsection (7) above, unless otherwise indicated by subsections (d) and (e) below. The maximum required separation for wireless communication transmission facilities from any abutting property line in any zoning district shall be 200 feet.

The facility plant and/or any related support <u>buildingbuildings</u> shall be allowed in accordance with the <u>provisionprovisions</u> of Section 12.504. <u>ReplacementThe</u> <u>replacement</u> of existing wireless <u>communicationcommunications</u> transmission facilities to increase the height of such facilities shall be allowed in accordance with the separate provisions of <u>subdivisionsubsection</u> (d) below.

(8)(a) A wireless communications transmission facility may be the principal use of a lot and in such case, the lot must comply with the minimum lot area and lot width requirements of the underlying zoning district, and any facility plant or related support buildings must comply with the minimum setback, side yard and rear yard requirements of the underlying zoning district as well as the requirements of Section 12.108(8)(f). Any accessory buildings located on the lot must comply with the setback, side yard and rear yard requirements of the underlying zoning district as well as the height requirements.

<u>The height limitations and separation requirements for a wireless communications</u> <u>transmission facility that is the principal use of a lot are set out below in Section</u> <u>12.108(8)(c).</u>

(8)(b) Wireless communications transmission facilities are permitted above (or below) the height limit in any zoning district as an ancillary or secondary use on a sitelot where another use (other than a single family or duplex use) is already established as the principal use of the property, such as a school, church, multi-family residential complex, shopping center, office building, commercial, golf courses, parks or other similar uselot. In this case, the wireless communications transmission facility shall not be required, regardless of the underlying zoning, to separately comply with the normalunderlying zoning district's development standards dealing withrelating to lot area, heightlot width and frontage on a public street andor the subdivision regulations, so long as the principal use complies with such requirements for the underlying zoning district nor shall the. Additionally, the wireless communications transmission facility shall not be required district, wireless communications transmission facility shall not be required to comply with requirements of the Tree Ordinance. For lots in or adjacent to a residential district, wireless communications facilities may be constructed over 40 feet in height provided that Any facility plant or related support buildings must comply

with the minimum setback, side and rear yards adjacent to the residentially zoned property are increased by one foot for each one foot of facility height in excess of 40 feet, up to a maximum required separation 200 feet. If a proposed wireless communications facility is located on residentially zoned property, separation from adjoining nonresidential zoned property shall be controlled by the adjoining nonresidential zoned property's minimum separation standards concerning setback, side and rear yards, as appropriate. However, if the proposed wireless communications transmission facility is located in a nonresidential district and adjoins only nonresidential districts, the facility may be constructed to any height subject to underlying minimumyard and rear yard requirements of the underlying zoning district as well as the requirements for separation from adjoining properties. of Section 12.108(8)(f).

A properly permitted wireless communications transmission facility; established as an ancillary or secondary use; may remain in its present location if the principal use of the <u>sitelot</u> is abandoned, demolished or removed. However, if the wireless communications transmission <u>towerfacility</u> is <u>ever</u> replaced, it must then comply with all applicable <u>yards, setbacks, yard, setback</u> and separation <u>standardsrequirements</u> as a principal use in the <u>underlying zoning</u> district. The changing of, additions to; or removal of antenna on the <u>towerwireless</u> <u>communications transmission facility</u> as well as the co-location of additional carriers <u>on the towerthereon</u> shall be permitted and shall not require the <u>towerwireless communications transmission facility</u> to be brought into compliance with current separation requirements.

(b) Wireless communications facilities are permitted above the height limit on lots in research, institutional, office, business, and industrial districts, which do not adjoin lots in a residential district. Lots must conform to the minimum area and yard requirements for the district in which they are located unless otherwise indicated by subsection (a) above.

<u>The height limitations and separation requirements for such wireless</u> communications transmission facilities are set out below in Section 12.108(8)(c).

<u>(8)(c)</u>

- 1.A wireless communications transmission facility located on a lot in any zoning
district that is not adjacent to a lot or lots located in a residential zoning district
may be constructed to any height and shall only be required to meet the separation
requirements of the underlying zoning district with respect to setback, side yards
and rear yard.
- 2. A wireless communications transmission facility located on a lot in any zoning district that is adjacent to a lot or lots located in a residential zoning district may be constructed to a height of 40 feet and need only comply with the underlying zoning district's separation requirements regarding setback, side yards and rear yard.

- 3. A wireless communications transmission facility located on a lot in any zoning district that is adjacent to a lot or lots located in a residential zoning district may be constructed to a height in excess of 40 feet provided that the requirements of either subsection a. or b. below are satisfied.
- a.. The minimum setback, side yard and rear yard adjacent to the residentially zoned lot or lots are increased by one foot for each one foot of facility height over 40 feet up to a maximum separation of 200 feet.
- b. The wireless communications transmission facility may be constructed to a maximum height of 195 feet provided that the following standards are met:
- (e) Wirelessi) The wireless communications transmission facilities are permitted atop any building or structure (other than single family or other residential structure of less than two stories in height) in any district so long as such facilities do not exceed 20 feet in height measured from the top of the highest point of the existing structure. Any such facility as well as the associated antennae located in a-facility is located a minimum of 100 feet from each property line adjacent to a lot or lots located in a residential zoning district. This 100 foot distance shall be measured from the base of the tower to the relevant property line. The wireless communications transmission facility need only comply with the underlying zoning district's setback, side yard or rear yard requirements with respect to each property line adjacent to a lot or lots located in a non-residential zoning district-or within 400 feet of a residential district must be indiscernible from the rest of the building or structure.
- (ii) The wireless communications transmission facility, the facility plant and any related support buildings shall be located within an area that is enclosed with a minimum 6 foot wooden fence and an access gate (the "Facility Compound Area"), and the Facility Compound Area shall contain a minimum of 4,200 square feet of area.
- (iii) The wireless communications transmission facility must be designed to land within the Facility Compound Area in the event of a fall as certified by a North Carolina registered professional engineer.
- (iv) The wireless communications transmission facility is a monopole.
- b. Amend Section 12.108, "Height Limitations," subsection (8)(j) by inserting the phrase "excluding monopoles located on lots devoted to institutional uses" in the second sentence thereof. Amended subsection (8)(j) shall read as follows:

- (8)(j) All new wireless <u>communication</u><u>communications</u> transmission facilities located in or within 400 feet of a residential zoning district, <u>excluding monopoles located on</u> <u>lots devoted to institutional uses</u>, are subject to the following additional standards:
- 1. The tower must be designed, constructed or integrated into or as a structure in such a manner that it no longer appears to be a wireless communication tower, for example, locate in other towers on buildings, in steeples or be disguised as trees.
- 2. The tower must have indiscernible antennae.
- 3. Concealment measures used on any given facility (tower, antennae, and building structures at base) must blend into the character of the area or neighborhood by using architectural treatment similar in design to existing structures.
- 4. The use of a flagpole as the concealment measure shall only be applicable on a site used for institutional or non-residential uses. Any wireless communication transmission facility lawfully operating as a conforming use shall not be rendered a non-conforming use by the subsequent rezoning to a residential district within 400 feet of such facility. This subsection (j) shall not apply to Section 12.108(8) (d) and (e).
- Section 2. That this ordinance shall become effective upon its adoption

Approved as to form:

City Attorney

I, _____ City Clerk of the City of Charlotte, North Carolina, DO HEREBY CERTIFY that the foregoing is a true and exact copy of an Ordinance adopted by the City Council of the City of Charlotte, North Carolina, in regular session convened on the ____ day of _____, 20___, the reference having been made in Minute Book ____, and recorded in full in Ordinance Book _____, Page(s)_____.

WITNESS my hand and the corporate seal of the City of Charlotte, North Carolina, this the _____ day of _____, 20___.