



## County of Moore Planning and Inspections

Inspections/Permitting: (910) 947-2221  
Planning: (910) 947-5010

### CO-LOCATED WIRELESS COMMUNICATION FACILITIES (WCF) APPLICATION

☐ CO-LOCATION APPLICATION FEE (\$500.00)

#### Applicant Information

Applicant Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Applicant Classification: ☐ Commercial Wireless Provider ☐ Governmental User ☐ Private Business User

Is this a joint application by two or more wireless service providers? ☐ YES ☐ NO

If this is a joint application, please attach contact information for each additional applicant.

#### Parcel Information

ParID #: \_\_\_\_\_ Zoning District: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

#### Landowner Information

Landowner Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

#### WCF Owner Information

Owner Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

#### WCF Facility Information

Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_

Support structure height: \_\_\_\_\_ Ground elevation (ASML): \_\_\_\_\_

Support structure description: ☐ Monopole ☐ Rooftop ☐ Self Supporting Lattice Tower ☐ Guyed Tower ☐ Other

Height of proposed co-location (AGL): \_\_\_\_\_ Additional co-locations available? ☐ YES ☐ NO

#### Substantial Modification?

Does the proposed collocation:

Increase the existing overall height of the telecommunications tower by the greater of 20 feet or more than ten percent?

☐ YES ☐ NO

Add an appurtenance (excluding cabling supports) to the body of an existing telecommunications tower that protrudes horizontally from the edge of the tower by the greater of: 20 feet or more than ten percent? ☐ YES ☐ NO

Increase the square footage of an existing equipment compound by more than 2,500 square feet? ☐ YES ☐ NO

Require an increase in the overall height of an existing telecommunications tower or require a replacement tower that exceeds the height of the existing telecommunications tower by more than 40 feet? ☐ YES ☐ NO

**Current Co-Locations** (Please identify owners, and heights, of all other co-locations that are on the support structure.)

Co-location 1: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 2: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 3: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 4: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 5: Name: \_\_\_\_\_ Height: \_\_\_\_\_

Co-location 6: Name: \_\_\_\_\_ Height: \_\_\_\_\_

**Describe the extent of the modification(s) including but not limited to any replacements, upgrades, height changes, size changes, ground work, generators, electrical work, signage, etc.:**

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**Please check each item per the Moore County Unified Development Ordinance Section 8.116:**

- ☐ Building Permit Required. Prior to installation or modification exceeding the scope of routine maintenance, all wireless communications facilities shall receive a building permit in accordance with the requirements in this Ordinance.
- ☐ Compliance With Federal and State Regulations. All wireless communication facilities shall comply with or exceed current standards and regulations of the Federal Aviation Administration (FAA), the Federal Communications Commission (FCC), and any other agency of the federal government that regulates wireless communications facilities. In addition to federal requirements, all wireless communication facilities shall comply with or exceed current standards and regulations of the State of North Carolina pertaining to telecommunications facilities NCGS Sections 160D930 through 160D-934.
- ☐ Interference. No wireless communication facility shall disturb, diminish, or interfere with public safety, radio, television, or other wireless telecommunications signals in accordance with FCC requirements.
- ☐ Structurally Sound. Evidence from a professional engineer that all elements of a telecommunication facility shall demonstrate, to the satisfaction of the County, that the equipment and the structure supporting the equipment is structurally sound and can accommodate the proposed equipment and appurtenances.
- ☐ Sight Distance at Intersections. All elements of a wireless communication facility shall be located outside of, and shall in no way obstruct, required sight distance triangles. This requirement shall apply to existing streets as well as to future street intersections that have been designed or where right-of-way is currently being protected by the State.
- ☐ Accessory Equipment. Accessory equipment, including any buildings, cabinets, or shelters, shall be used only for the purposes of housing telecommunications equipment and other supplies in direct support of the operation of the wireless communications facility. Any equipment or materials not used in direct support of such operation shall not be stored on the site.
- ☐ Obstruction Lighting. Lighting of a wireless communications facility shall be limited to that required for compliance with FAA minimum standards. Any lighting required by the FAA must be of the minimum intensity and number of flashes per minute (i.e., the longest duration between flashes) allowable by the FAA. Nighttime strobing or flashing lights are prohibited, unless required by the FAA.
- ☐ Liability Insurance.

i. The permit holder for wireless communications facilities shall secure and at all times maintain public liability insurance for personal injuries, death, and property damage, and umbrella insurance coverage, until the tower is removed from the site, in amounts as set forth below

01. Commercial general liability covering personal injuries, death, and property damage: \$1,000,000 per occurrence/\$2,000,000 aggregate;

02. Automobile coverage: \$1,000,000 per occurrence/\$2,000,000 aggregate; and

03. Worker's compensation and disability: statutory amounts.

ii. The commercial general liability insurance policy shall specifically include the County and consultants as an additional named insured.

iii. The insurance policies shall be issued by an agent or representative of an insurance company licensed to do business in the state and with a Best's rating of at least A.

iv. The insurance policies shall contain an endorsement obligating the insurance company to furnish the County with at least 30 days' prior written notice in advance of the cancellation of the insurance.

v. Renewal or replacement policies or certificates shall be delivered to the County at least 15 days before the expiration of the insurance that such policies are to renew or replace.

vi. Before construction of a permitted wireless communications facility is initiated, but in no case later than 15 days after issuance of the zoning permit, the permit holder shall deliver to the County a copy of each of the policies or certificates representing the insurance in the required amounts.

☐ Method of Attachment. Evidence from a professional engineer licensed in the State of North Carolina that the proposed collocation meets the applicable State and local building and fire code requirements.

☐ US Fish and Wildlife Service submitted information, if applicable. ☐ Yes ☐ No

☐ National Environmental Policy Act (NEPA) checklist, if applicable. ☐ Yes ☐ No

☐ State Historic Preservation Office (SHPO) letter, if applicable. ☐ Yes ☐ No

☐ Federal Aviation Administration (FAA) approval, if applicable. ☐ Yes ☐ No

### ENDORSEMENT

All wireless communication facilities shall comply with or exceed current standards and regulations of the Federal Aviation Administration (FAA), the Federal Communications Commission (FCC), and any other agency of the federal government that regulates wireless communications facilities. In addition to federal requirements, all wireless communication facilities shall comply with or exceed current standards and regulations of the State of North Carolina pertaining to telecommunications facilities NCGS Sections 160D-930 through 160D-934.

The applicant certifies that all statements, certifications, and representations supplied in this application are true and correct and that the person signing this application is duly authorized to execute this application and otherwise to act on the applicant's behalf with respect thereto:

Printed name: \_\_\_\_\_

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Signature \_\_\_\_\_

Title: \_\_\_\_\_