



Fire Marshal Division

August 12, 2020

Tower Engineering Professionals
326 Tryon Rd.
Raleigh, NC 27603

**Re: Telecommunications Facility
1979 Oakridge River Rd.
Fuquay-Varina, NC 27526**

Application Number BCOM2008-0001

To Whom It May Concern,

Thank you for submitting the plans for the tower site. The plans have been carefully reviewed by a qualified code enforcement official to examine for compliance with the North Carolina Fire Prevention Code and all other fire protection regulatory documents. There are some items that were found during the plan review process that need to be addressed before a final inspection of the new facility can be given. These items are outlined and described below.

- **Fire Extinguishers**
 - Fire extinguishers shall be placed in approved locations as drawn by the code enforcement official on the approved plans.
 - The fire extinguishers provided shall have a minimum rating of 2A 20B:C and shall not be installed higher than 5 feet above the finished floor

- **Emergency Lights**
 - Emergency lighting shall be provided in locations as shown on the approved plans.
 - All emergency lighting shall have a back-up system to supply power to the lighting assembly for a minimum of 90 minutes in the case of a power outage. A generator power source may be used as the back-up system.



- **Fire Department Access**
 - The fire department access shall extend to within 150 feet of all portions of the facility.
 - The fire department access road shall be of an unobstructed width of not less than 20 feet and shall have an unobstructed vertical clearance of not less than 13 feet 6 inches.

- **Physical Address**
 - The physical address of the building shall be posted in a conspicuous place so that it can be seen on approach from the road, access road, and/or parking lot.
 - The numbers used to make up the physical address shall be at least 6 inches in height.

Thank you again for submitting the plans for the tower site. Please review the plans and adhere to any notes and alterations that were made in addition to the original drawings. If you have any questions, please do not hesitate to call this office. 910-893-0741

Again, thank you and we look forward to working with you during the construction period!

Sincerely,



D. Banks Wallace
Chief Deputy Fire Marshal