

EXHIBIT "B"

From: Jaime Martinez <jmartinez@altairisllc.com>
Sent: Tuesday, May 13, 2025 3:35 PM
To: Tom Egeland <TEgeland@louisacounty.gov>
Cc: Gary Whitley <gwhitley@altairisllc.com>
Subject: FW: June 2, 2025 Board of Supervisors 6PM (Proposed Telecom Code Update)
Importance: High

Tom,

See minor changes to the language, these add clarity to the statement.

Regards

Jaime

From: Tom Egeland <TEgeland@louisacounty.gov>
Sent: Monday, May 12, 2025 11:25 AM
To: Jaime Martinez <jmartinez@altairisllc.com>
Cc: Linda Buckler <LBuckler@louisacounty.gov>; Chris Coon <ccoon@louisacounty.gov>; John Grubbs <jgrubbs@louisacounty.gov>
Subject: June 2, 2025 Board of Supervisors 6PM (Proposed Telecom Code Update)

Good Morning Jaime,

I have attached the legal ad and the draft code language below. Thank you again for offering to attend the Board of Supervisors meeting in person, at no cost to the County, in order to answer any questions that may come up.

DIVISION 5. TELECOMMUNICATIONS REGULATIONS

NOTE - Recommended language from the current telecommunications consultant for review of applications submitted; and clarifies that generators may be located on site; but only operated during power outages or testing.

Sec. 86-671. - Mitigation and replacements.

(c) Applicants for modifications to existing antenna colocations or new antenna colocations must provide a Structural Analysis (SA) which demonstrates that the existing tower has the structural integrity to support the proposed antenna loads as well as the existing/remaining antenna loads and appurtenances, as outlined in the current version of "ANSI/TIA-222 Structural Standard for Antenna Supporting Structures and Antennas". The Structural Analysis shall comply with the following criteria:

- 1. The SA Report shall be sealed and signed by a Professional Engineer (PE), licensed in the Commonwealth of Virginia.**
- 2. Any "Assumptions" or "Standard Conditions" asserted by the PE relative to the maintenance or physical condition of the tower or structure shall be resolved,**

validated, or confirmed in writing. ANSI/TIA-222 H recommends inspections of self-support towers **and monopoles** once every five (5) years **and guyed towers every three (3) years**. Applicants shall provide a copy of the TIA-222 Inspection Report to resolve or validate assumptions pertaining to the maintenance or physical condition of a tower or antenna support structure.

3. Any Assumptions or Standards Conditions asserted by the PE relative to the accuracy of the information or data provided to the PE which is utilized in completing the SA shall be resolved, validated, or confirmed to be correct.

(d) Applicants for modifications to existing antenna colocations or new antenna colocations must provide a Structural Mount Analysis (MA) which demonstrates that the antenna mount has the structural integrity to support the proposed antenna loads as outlined in the current version of “ANSI/TIA-222 H Structural Standard for Antenna Supporting Structures and Antennas”.

The **Mount Structural Analysis** shall comply with the following criteria:

1. The MA Report shall be sealed and signed by a Professional Engineer (PE), licensed in the Commonwealth of Virginia.
2. Any “Assumptions” or “Standard Conditions” asserted by the PE relative to the maintenance or physical condition of the antenna mount shall be resolved, validated, or confirmed in writing to be correct **by the owner of the tower**.
3. New antenna mounts or modifications to existing antenna mounts will require a Post Modification Inspection (PMI) or Post Installation Inspection (PII) to certify that the modifications or installations were completed as specified in the engineering drawings and plans.
4. The PMI or PII report must be sealed and signed by a PE, licensed in the Commonwealth of Virginia and a copy of the report must be provided to the County prior to close out of the Permit.

(e) Applicants for structural upgrades or modifications to existing towers or antenna support structures shall provide a PMI as outlined in ANSI/TIA-222 Structural Standard for Antenna Supporting Structures and Antennas, to certify that the modifications were completed as specified in the engineering drawings and plans. The PMI shall comply with the following criteria:

1. The PMI or PII report must be sealed and signed by a PE, licensed in the Commonwealth of Virginia
2. A copy of the report must be provided to the County prior to closing out the Permit.