



New Towers

The following are approvals and submittal requirements for *new towers*:

- Land Use Compliance Certificate
- Site Plan approval
 - Certificate of Concurrency
 - Environmental Permit
 - Building Permit Submittal requirements
 - a) Please refer to our "getting started" guide for "Electronic submittal and review" information. Permit applications are submitted through <u>Online Permitting</u>. Drawings and associated documentation will be submitted electronically using <u>City Projects</u>.
 - b) <u>Owners affidavit</u> designating contractor as agent for owner.
 - c) □*Digitally sealed tower plans with wind loads indicated per TIA 222 & ASCE 7-10, Section 1609.1.1, Florida Building Code 5th Edition (2014).
 - d) =*Digitally sealed tower plans designed per Section 3108, Florida Building Code 5th Edition (2014).
 - e) **T***Digitally sealed electrical plans for tower and control equipment.
 - f) [*Digitally sealed plans or copy of approved DBPR modular plans for control building(s) if proposed.
 - g) *****Digitally sealed soils report.
 - h) Dewer Engineeringsign-off is required for new or upgraded electrical service equipment.

*Please refer to our "Certificate Authority" page for information on digitally signed and sealed documents.

Co-locate On or Upgrades to Existing Tower(s) or Building

The following are approval and submittal requirements for all *co-locates and or upgrades of antenna*:

- a) Please refer to our "getting started" guide for "Electronic submittal and review" information. Permit applications are submitted through <u>Online Permitting</u>. Drawings and associated documentation will be submitted electronically using <u>City Projects</u>.
- b) Owners affidavit designating the contractor as agent for property owner, <u>or</u>, the <u>Tower Permit Lessee</u> <u>Authorization Form</u> if the tower lessee is authorizing the contractor to perform work on the tower.
- c) T*Digitally sealed plans detailing all equipment and all new connections to existing tower or other structures.
- d) □ *Digitally sealed, Structural Analysis to indicate wind load per TIA 222 & ASCE 7-10, Section 1609.1.1, Florida Building Code 5th Edition (2014). Indicate tower does not supply essential services.
- e) [*Digitally sealed tower plans designed per Section 3108, Florida Building Code 5th Edition (2014).
- f) **[]***Digitally sealed electrical plans for tower and control equipment.
- g) **[]***Digitally sealed plans or copy of approved DBPR modular plans_for control building(s) if proposed.
- h) □*Digitally sealed structural analysis from a Florida Engineer certifying that the existing tower is capable of supporting new dead loads, and new live loads per wind design requirements of the Florida Building Code 5th Edition (2014).
- i) ☐ If the tower and or antenna arrays are to be mounted on an existing roof or structure, provide a *digitally sealed structural analysis/letter from structural engineer certifying the capacity of roof and building to accommodate new dead/live loads including imposed wind load forces per TIA 222 & ASCE 7-10, Section 1609.1.1, Florida Building Code 5th Edition (2014).
- j) Power Engineering sign-off is required for new or upgraded electrical service equipment.

*Please refer to our "Certificate Authority" page for information on digitally signed and sealed documents.

Growth Management Department | Building Inspection Division | Phone: (850)891-7001 option 2 | Fax: (850)891-0948 Location: 435 N. Macomb Street, Tallahassee, FL 32301 | Mailing: 300 S. Adams Street B-28, Tallahassee, FL 32301