



## 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 5<sup>th</sup> Edition (2014).
  - d) =\*Digitally sealed tower plans designed per Section 3108, Florida Building Code 5<sup>th</sup> 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 5<sup>th</sup> Edition (2014). Indicate tower does not supply essential services.
- e) [\*Digitally sealed tower plans designed per Section 3108, Florida Building Code 5<sup>th</sup> 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 5<sup>th</sup> 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 5<sup>th</sup> 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.

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