

Requirements for New or Renovation Cell Towers

- 1. Obtain Planning and Zoning Letter Approval Letter- FOR ALL WORK
- 2. Complete the Permitting Process in Sages
- 3. Building construction plans as required with engineer approval of loads.
- 4. See Permit Type Below:
- 5. Electrical Affidavit must be provided for all projects.
- 6. No Fire Marshal Approval is needed
- 7. No Water meter receipt is required
- 8. No Deed required
- 9. No Septic permit required

New Tower Antennas Only – Permit Type: Commercial Addition Work Class: Cell Tower 1 set of plans - wet seal by Engineer 1 set of structural plans- wet seal by Engineer Electrical Affidavit

Inspections

o Rough Electric, Final Electric, Ditch CU, Grounding / Bonding

Replacement Antennas only –Stand Alone Electrical.

1 set of plans - wet seal by Engineer 1 set of structural plans- wet seal by Engineer Electrical Affidavit

Inspections

o Rough Electric, Final Electric, Ditch CU, Grounding / Bonding

New Antennas and Cabinets - Permit Type: Commercial Renovation Work Class Cell Tower

1 set of plans - wet seal by Engineer 1 set of structural plans- wet seal by Engineer Electrical Affidavit

Inspections

 Rough Electric, Final Electric, Ditch CU, Grounding / Bonding, Anchor bolt, possibly Mono Slab if a new one is being poured

Replacement of Antennas and Cabinets – Permit Type: Commercial Renovation Work Class Cell Tower

1 set of plans - wet seal by Engineer 1 set of structural plans- wet seal by Engineer Electrical Affidavit

Inspections

 Rough Electric, Final Electric, Ditch CU, Grounding / Bonding, Anchor bolt, possibly Mono Slab

New Cabinets only - Permit Type: Commercial Addition Work Class: Cell Tower

1 set of plans - wet seal by Engineer Electrical Affidavit

Inspections

 Rough Electric, Final Electric, Ditch CU, Grounding / Bonding, Anchor bolt, possibly Mono Slab if a new one is being poured.

Replacement of Cabinets only - Permit Type: Stand Alone Electrical.

1 set of plans - wet seal by Engineer Electrical Affidavit

Inspections

 Rough Electric, Final Electric, Ditch CU, Grounding / Bonding, Anchor bolt, possibly Mono Slab if a new one is being poured.

New Generator / Transfer Switch - Permit Type: Commercial Addition Work Class: Cell Tower

1 set of structural plans - wet seal by Engineer Electrical Affidavit Manufacture Installation Instructions Manufacture Transfer Switch Installation Instructions

Inspections

 Rough Electric, Final Electric, Rough Gen/Xfer Transfer Switch, Final Gen/Xfer Transfer Switch, Ditch CU, Grounding / Bonding, Anchor bolt, and possibly Mono Slab

Fiber Only - Permit Type: Stand Alone Electrical

1 set of plans - wet seal by Engineer Electrical Affidavit

 Rough Electric – Rough Low Voltage, Final Low Voltage, Ditch CU Electric, Grounding / Bonding.