

# Conejos County Design Standards

- Design Standard: 2018
  - IBC – International Building Code
  - IRC - International Residential Code
  - IMC - International Mechanical Code
  - IFC - International Fire Code
  - IECC - International Energy Conservation Code
- Roof Snow Load:
  - 40 PSF
  - 50 PSF – Platoro
  - 64 PSF – La Manga
  - 78 PSF - Cumbres
- Wind Velocity
  - IBC – 115 MPH (with 3 second gust wind speed in mile per hour)
- Seismic Zone: 1
- Elevation: 7904 ft. - Conejos
- Elevation: 9876 ft. - Platoro
- Elevation: 10,230 ft. - La Manga
- Elevation: 10,022 ft. - Cumbres
- Frost Depth: 36” (water lines at a minimum of 5’ or 60”)
- Insulation: R 10/13 Crawl Space
  - Basement Wall R-15/19
  - Floor Insulation sufficient to fill the framing cavity, R-19 minimum
  - Walls R-20
  - Ceiling R-49
- Climate Zone: 6B