



City of Lakewood

Minimum Design

Criteria

- Basic Wind speed – IBC 1609.3, Figures 1609.3(1), (2), (3).
- Wind Exposure Category IBC 1609.4
- Seismic Design Category D
- Roof snow loading 25 PSF
- 2,000 psf assumable soil bearing for R3 (Residential Category 3)
- Geotech report for slopes greater than 15%
- Weathering Damage = Moderate
- Frost Line Depth = 12 inches minimum
- Termite Damage = Slight to Moderate
- Decay Damage = Slight to Moderate
- Winter Design Temperatures 26° F., -3.3 C.