

Building Planning/Design Criteria

Climatic and Geographic Design Criteria

(From IRC Table R301.2(1))

Ground Snow Load

Below 10,000' 70 psf

Above 10,000' 90 psf

Wind Design

Speed 90 mph

Seismic Design Category C

Subject to Damage From

Weathering Severe

Frost Line Depth

Below 10,000' 36" protection required

Above 10,000' 48" protection required

Termite None to Slight

Winter Design Temp -15 degrees F

Ice Barrier Underlayment To 24" inside exterior wall

Flood Hazard Based on FIRM 1987

Air Freezing Index 4000

Mean Annual Temperature 39.7 degrees F