



## VILLAGE OF RUIDOSO

313 Cree Meadows Drive  
Ruidoso, NM 88345  
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### CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

- 1. GROUND SNOW LOAD; 30#**
- 2. WIND DESIGN; Speed (mph): 90 Topographic: B**  
Ultimate Design wind speed:
  - a. Category 1 & 2 structures; 115 MPH
  - b. Category 3 & 4 structures; 120 MPH
- 3. SEISMIC DESIGN CATEGORY; B**
- 4. SUBJECT TO DAMAGE FROM;**  
Weathering: MODERATE  
Frost line: 20"  
Termite: SLIGHT
- 5. WINTER DESIGN TEMP; 5 deg.**
- 6. ICE BARRIER UNDERLAYMENT REQUIRED; NO**
- 7. FLOOD HAZARDS; X, A, AE, ETC.**
- 8. AIR FREEZING INDEX; 5-10 deg.**
- 9. MEAN ANNUAL TEMP; 50 deg. SOIL LOAD; 2,000# PSF,**  
unless testing provides otherwise. New commercial construction projects may require a geo-technical survey for design. Check with the Village of Ruidoso for more information.