



RED CLIFF DESIGN CRITERIA

Design Criteria	Red Cliff	
Roof Snow Load	85 PSF	
Ground Snow Load	120	
Wind Speed (3 second gust)	90 MPH	
Wind Exposure	Exposure B	
Seismic Design Category	B	
Weathering	Severe	
Frost Line Depth	48"	
Termite	Slight	
Decay	None/Slight	
Mean Annual Temperature	45 degrees F	
Winter Design Temperature	-15 degrees F	
Ice Shield Underlayment Requirements	Yes	
Flood Hazard	Per Town Ordinance	
Air Freezing Index	2239	