



**HAVEN** at Rocky Ridge

SOUTH

Active Solar Collectors for Hot Water

Natural Daylighting from Windows

NORTH

Winter Sun

R60 Insulation

North Side Windows

**Solar Gain**  
Clear Glazing on South Windows

**Low-E Glazing**

Exterior Walls  
**R40 Insulation**

Radiant Floor Heating

**Solar Gain**

Radiant Floor Heating

Concrete Heat Sink

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Echo Haven Community:  
Living Lightly on the Land.

Winter Sun Solar Heating Schematic