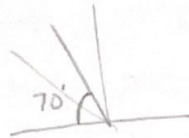


glazing: 70% transmissivity minimum

Polyarbonate: As transly
R-value



thermal blankets

Slope dictated by snow-load
and size of truss
rather than light
because poly > glass

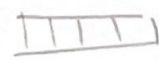
Overheat? Don't block sun
→ increase ventilation

vent walls up top not in snow
area

3' knee wall
4' better

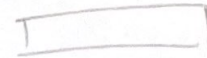
Glazing

→ Double wall polycarbonate



South

E-W



Insulated north wall

Thermal battery

→ water barrels (thermal capacity)
→ geo air system

thermal blankets

