



ARCH 3691  
2013

Advanced Design and Building Information Modeling February

<b>Your Name:</b>	Milan Glosik
<b>Name of Project:</b>	Re home
<b>Preference:</b>	no
<b>Use of Passive Solar Strategies</b>	
Solar heat collection-used for heating water and home, insulated r-45, arrangement of solar panels for minimal shade	
<b>Use of Sustainable strategies</b>	
Recyclation of water, double system of layering the envelope, thermal energy, ps panels	
<b>Use of Technology</b>	
iPad apps,hit pv,cerv conditioning	



**Use of materials**

Recycled materials, reclaimed wood

**Photovoltaic strategy**

Pvc panels, solar panels turned to sun's side

**What strategy would you copy? What is the greatest strength?**

Recyclation of materials, reclaimed wood, pre-fabrication,

**What is the greatest weakness of the entry? What would you avoid?**

aesthetics

**Additional comments?**