

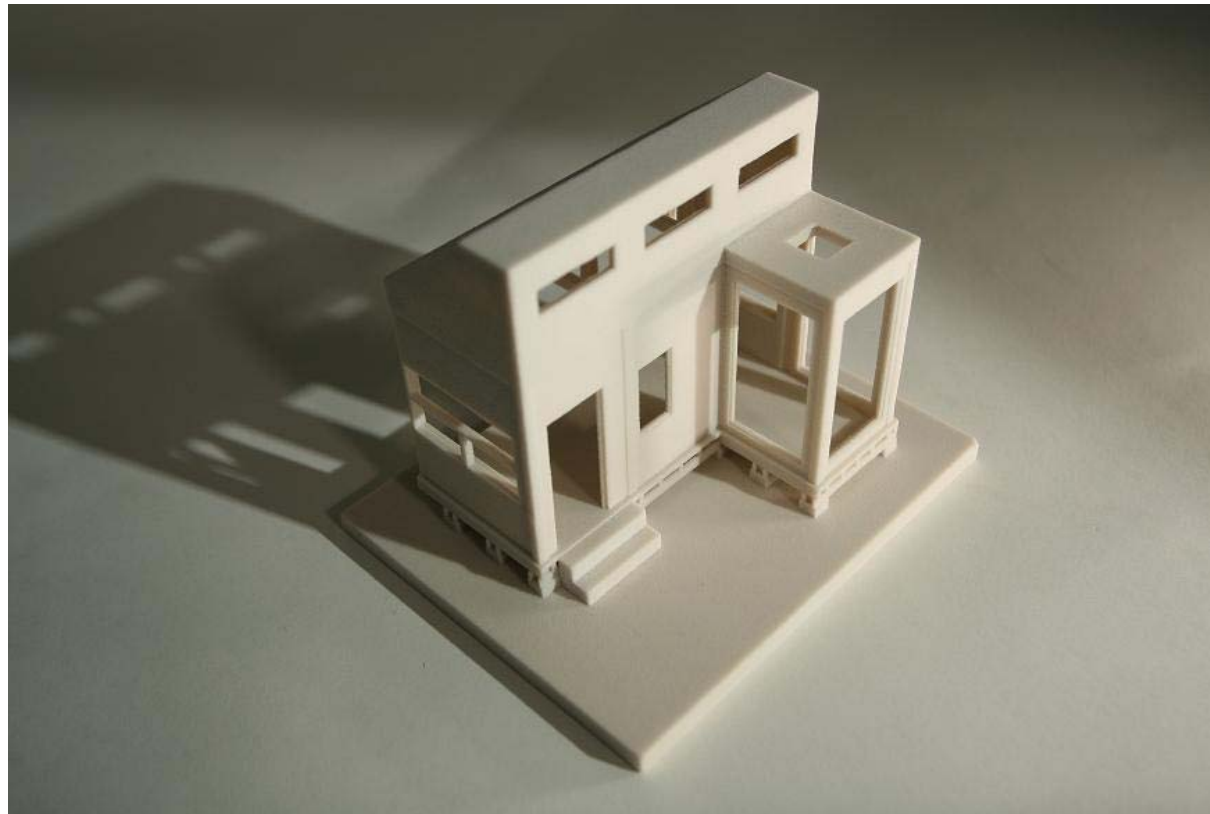
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4.500 Introduction to Design Computing
Fall 2008

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Writer's Cabin in Concord River

4.500 Intro to Design Computing



3D Printed Model – Front View

A writer's cabin to be built on the Concord River that includes small amenities for one person to eat, sleep and relax for two weeks. This cabin, on a marshy water logged site must be less than 400 Sq. ft and built in \$30,000 Budget with Limited Materials

3D Printed Model



3D Printed Model – Side View



3D Printed Model – Back View

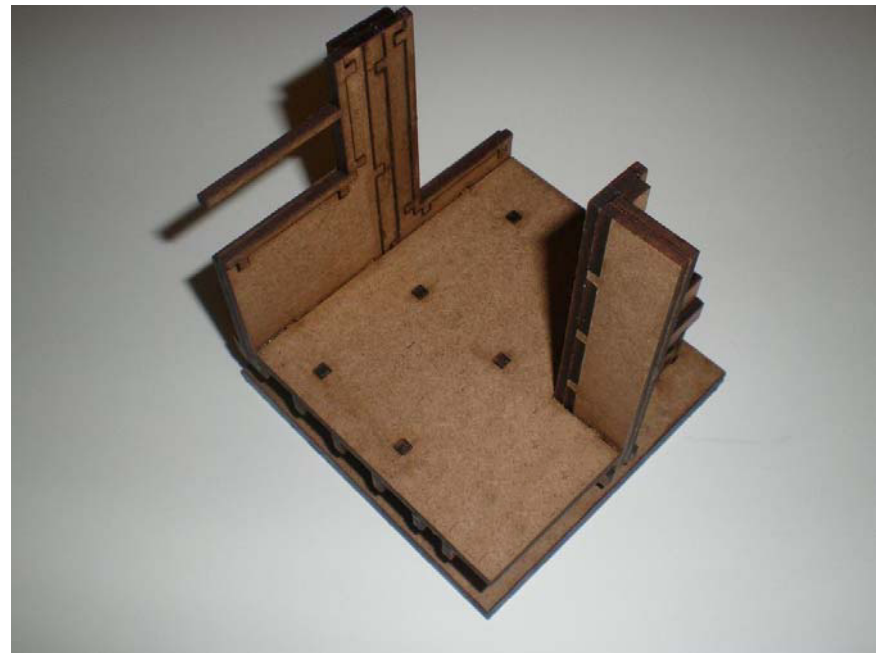
- **High Open Ceiling**
- **Large Windows Around the Working Space.**
- **Great View of River & the Wooden Area**
- **Excellent Air Flow & Lighting**

Construction Model

laser cut model

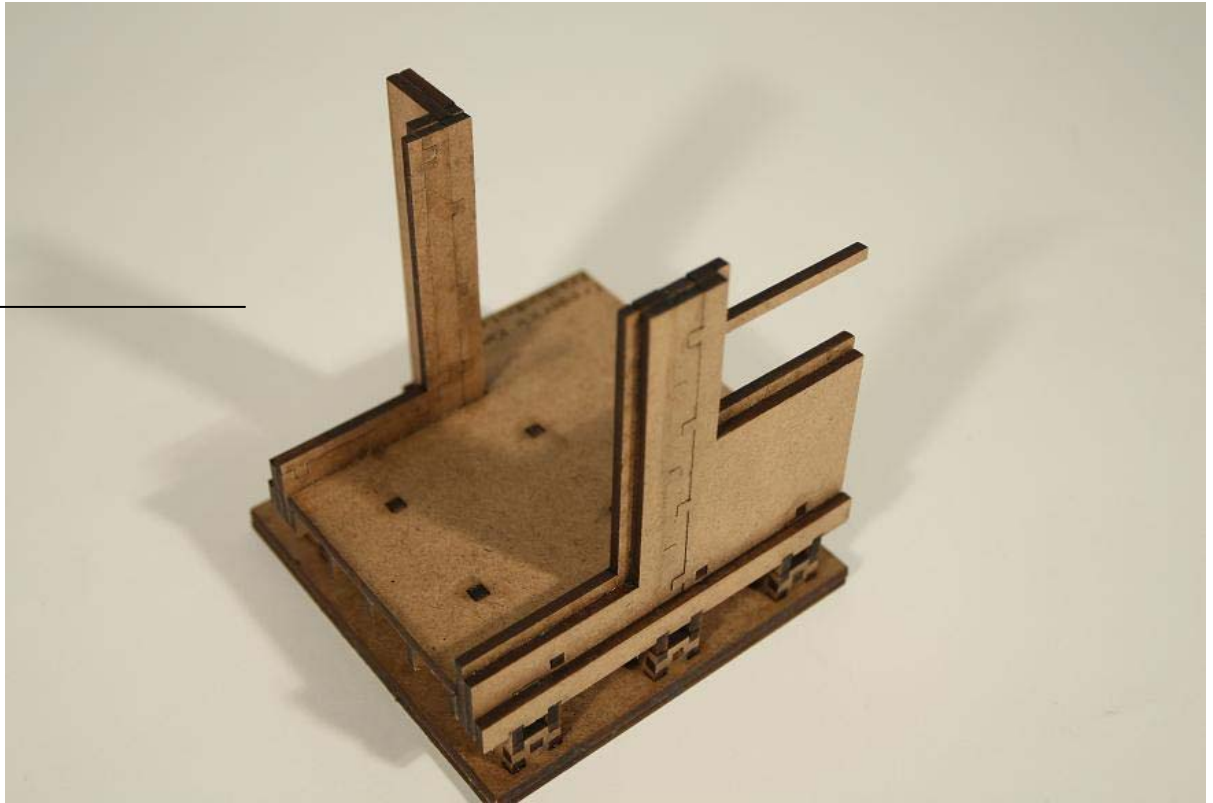
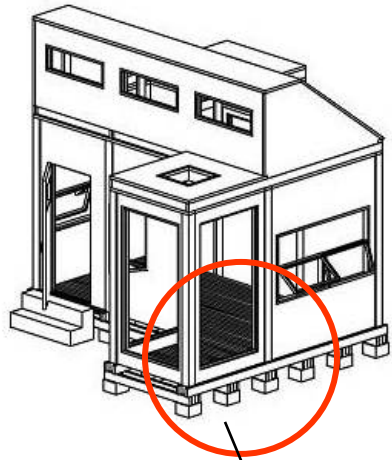


Laser Cut Model – View 1



Laser Cut Model – View 2

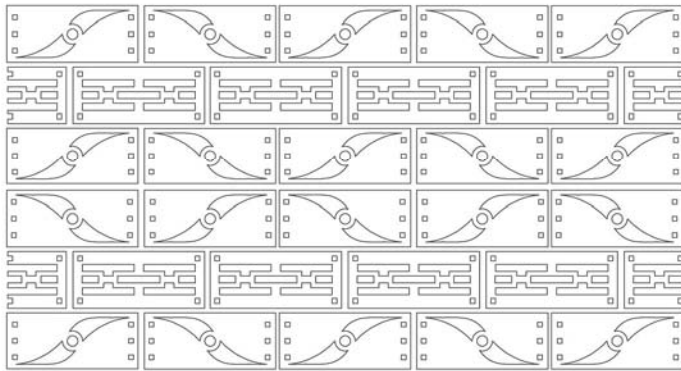
Construction Model



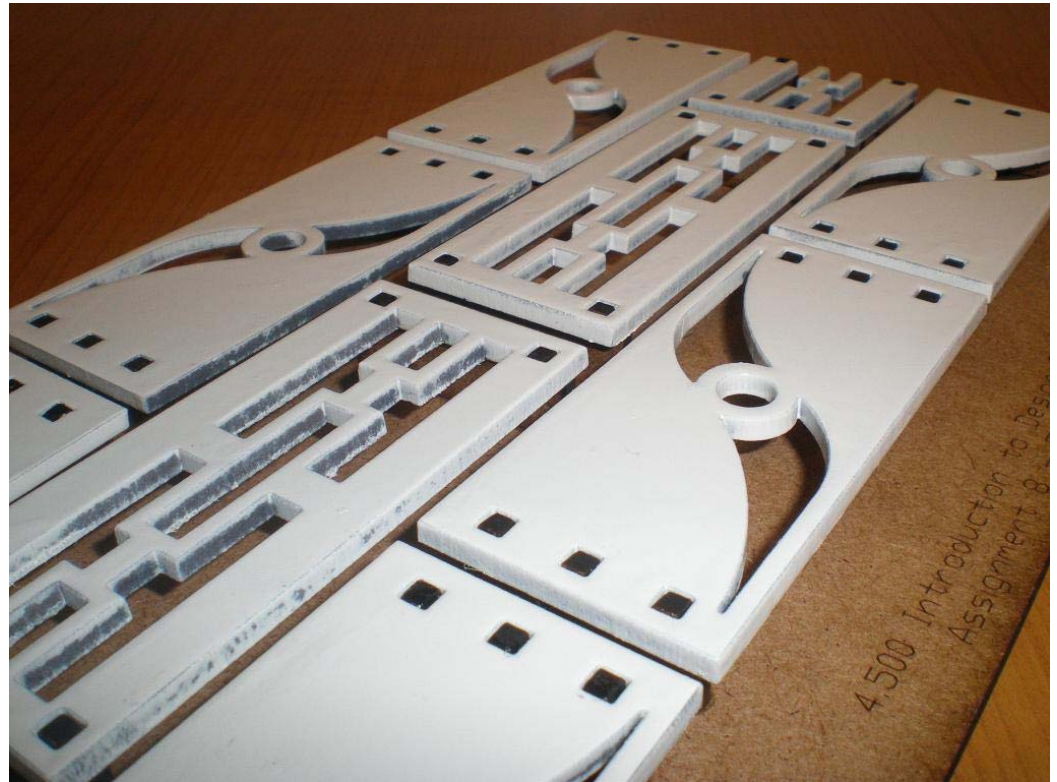
Laser Cut Model – View 3

Rain Screen

laser cut pattern



Laser Cut Pattern



Laser Cut Pattern