Senior Design I

Spring 2011

February 1, 2011

Group Summary

Group B

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During the course of this year our group (Group B) will be working on the Aspendale Camp in Cloudcroft, New Mexico. This project will entail designing seven new cabins that will be eco-friendly. We are not yet certain as to what exactly that types of waste water, energy, and heating. We will be getting in touch with the gentlemen in charge of the project this week and asking him the following questions;

* What utilities are available?
  + Electricity
  + Sewage
  + Gas/Propane
  + Water Supply
* How many new cabins are in the plans?
* What is the square ft. that is open?
* What is the total budget?
* Is there a target audience?
* Is there a plan for handicap people?

As stated before we will be getting in contact with Mr. Hammond this week once we have these answers we will be adjusting our mile stones. Our current mile stones are as follows:

|  |  |  |  |
| --- | --- | --- | --- |
| February | 18 -20 Initial Visit to Site | July | Decide on Final Design |
|  | Task Divisions |  |  |
| March | Initial Project Plan before Spring Break | August | Auto Cad and Model |
|  | 3 options with cost |  |  |
| April | Make another trip to Site | September |  |
|  | Get together presentation |  | Preparing for Presentation |
| May |  | October |  |
|  | Present to Client |  | Dry Runs with final Edits |
| June | Make Revisions | November | Dry Run |
|  |  | December | Final Presentation |

This is just a basic set of milestones again once speaking to Mr. Hammond and visiting the site there will be many revisions made to our list. Once we know exactly the areas that need to be concentrated on they will be split up between our group members.