Assignment 5

Final Plan

Your final consists of three small scale components

1. Profile - one of the other students in the class
2. Space Plan - (redraw the room using your scale (in 1/4" scale)
3. Lighting Plan (add your lighting using the online Electrical and Lighting Legend symbols)

You will pick a partner for your client.

You will profile your client asking them a series of question that will help you to decorate the space appropriately.

Once you complete the profile and write down your answers, then type them on a sheet, and submit the Profile to your instructor titled “Client Profile” as part of your final test.

You then Space Plan the floor plan using your template to draw in furniture.

Lay a sheet of tracing paper over the furnished space plan (furnished floor plan), and lay out the lighting. Cut the tracing paper long enough to fold over the edge of the space plan, then tape the tracing paper down.

Your lighting will include:

- Receptacles at a distance no greater than 12 feet apart, within 6 feet from any corner in a room, is in every wall greater than 2 feet
- Split wire receptacles where you want to turn on a portable light using the light switch on the wall
- If applicable, you may want to use a floor receptacle if you plan to float furniture in a room
- Light switches for each area (may be more than one per area)
- Curved dashed line from the light switch to the light fixture
- Fluorescent fixtures in the kitchen and bathroom
- Dimmers on switches in sleeping areas, or occupancy sensors in sleeping areas, or fluorescents in sleeping areas
- Smoke detector close to the bedroom area, but far from the cooking area
- Ventilation fan in the bathroom
- Three way switches where you want to control the light from two different areas in the room.
- Gas symbol or 220V if using electrical behind the kitchen stove for cooking