Interior of dwelling with wall planes

The wall-plane that defines and shapes our architecture is often called facade. The facade, or wall-plane is still the most essential element in architectural form and space making, that has the power to communicate the function and the life behind it. Our activities take place on either side of the wall-plane, but rarely on the plane itself. Besides defining interior and exterior spaces, wall-planes also act as part of the envelope of our designed structure.

This exercise deals with the study and exploration of the element 'plane' in the creation of a small-scale architectural design solution.

The objective of this project is to study and explore the element 'plane' in conjunction with other visual design elements to organize itterrelated spaces leading to an architectural design solution. The project also addresses movement systems (horizontal, verticle and inclined) specifically ramp for handicap accessibility with wheelchair.

Following functional spaces should be accommodated in the design solution:

- 1. Studio and reading space: 200 sft. (appx.)
- 2. Sleeping space: 150 sft. (appx.)
- 3. Toilet facilities: 75 sft. (appx.)
- 4. Living, food preparation and eating: 1000 sft. (appx.)

For the "Interior of dwelling with wall-planes" project the above wall plane project was first completed. This project was then enhanced with new walls, furniture, ceilings, lighting fixtures, doors, painted wall surfaces and floor coverings.

Reasons for the nomination:

- Creation of layers of spaces with varying volumes.
- Effective flow of created spaces through interior finishes, furniture and fixtures.
- Rendition of interior surfaces, lighting, and textures.





<u>INT</u>ERIOR DESIGN



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