ABSTRACT

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KAJIAN PERANCANGAN RUMAH TINGGAL DENGAN PENERAPAN STANDARISASI RUANG PADA PT. DIGAMBARIN RUANG NUSANTARA

In architecture, the development of residential construction projects is currently very rapid, the role of consultants in design planning is very important because the design results are required to be in accordance with the function and image of the building. Architect students in designing a building must understand and comprehend the theory as well as the steps or stages in the design process starting from the design concept stage, pre-design, design development, making working drawings, the procurement process for construction implementation, up to the periodic supervision stage. In this report, we will explain one of the important stages in the design process, namely the creation of working drawings, which is a technical document step that describes in detail all aspects of a construction project. Working drawings are created after the design development stage as a projected picture of the process of implementing a construction project correctly and according to specifications. In this professional work, the aim is to learn about what architectural work is like at KP's place, taking the title of a study report on residential design with the application of space standardization at PT DIGAMBARIN RUANG NUSANTARA. In this article, practitioners during the professional work period have the opportunity to be involved in the work environment. There is a lot of learning that can be taken from this opportunity, especially regarding the process of determining the need for comfortable space while still paying attention to the client's thoughts and ideas as well as the formation of building character in a design process. to creating working drawings.

Keywords: interior, residential, working drawing