ABSTRACT

MIXED-USE MID-RISE APARTMENT AND MALL COMMERCIAL DESIGN

Using The Transit Oriented Development Approach In Cisauk, Tangerang Regency

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The integrated transit area is a development-oriented city development that adheres to a community mobilization system, using mass public transportation modes located at the transit node service center. The existence of the development of the Transit Oriented Development area cannot be separated from the residential and other mixed functions. residential development which is equipped with supporting facilities and infrastructure according to the needs of its residents, this development is a Mixed-Use Development. This development uses minimal land but has a large capacity. Vertical middle-rise housing (mid-rise apartment), which is equipped with supporting facilities that can accommodate the activities of its users, the establishment of a residential function cannot be separated from the provision of public facility services that can be integrated and accommodate the needs of its users in carrying out their daily lives, public facilities such as commercial malls are considered as a solution to the projected problem by creating design options in the form of building functions that can accommodate the needs of site users in selected areas. The concept of Transit Oriented Development is implemented by combining buildings with residential, business and space functions for entertainment facilities that can be reached on foot from mass public transportation while at the same time introducing a symbiotic relationship between compact urban density and the use of mass public transportation modes, with a transit oriented development approach. which is considered as an approach that can prioritize aspects of sustainability in the building and design area of this final project.

Keywords: Integrated Transit Area, Transit Oriented Development, Mixed-Use Development, Mid-Rise Apartment, Mall

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