ABSTRACT

DESIGN OF TRANSPORTATION HUB AND TRANSIT HOTEL AS A CONNECTIVITY SOLUTION AT JUANDA AIRPORT

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Public transportation is a mode that helps users move places. When using public transportation, sometimes users will experience several exchanges of transportation modes by transiting somewhere. This change in public transportation modes is known as intermodal public transportation, where public transportation users can change modes of transportation and change routes according to their destination. The development of transportation modes that occurred in East Java Province certainly makes it easier for the people to carry out daily commuting activities, especially for residents of the Pintukertosusila agglomeration area. Various types of transportation modes such as city buses and trains are options to replace the use of private vehicles. This final project will design a transportation hub and transit hotel located at Juanda International Airport as a response to connectivity in the local area. This design is also a response to the East Java Provincial Government's plan to develop the Gubeng-Juanda elevated railway station and also the plan to develop the SRRL (Surabaya Regional Railway Line) commuter line starting with the Surabaya-Sidoarjo route. The design of the Transportation Hub and Transit Hotel at Juanda International Airport will be carried out using architectural approaches that prioritize user comfort by paying attention to the spatial experience of each user.

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