TRAFFIC MANAGEMENT DUE TO THE CONSTRUCTION OF SANTIKA JEMURSARI HOTEL SURABAYA

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ABSTRACT
Surabaya is the capital city of East Java Province which become the second largest city in Indonesia after Jakarta. As a metropolite city, today the Surabaya city being intensively incessant perform both structural and infrastructure development. The presence of high buildings, big malls, apartements, hotels, etc adorn the Surabaya city. It’s more ”sparkling” as the logo of Surabaya, if coupled with adequate traffic condition, which isable to accommodate the traffic demand intensity of Surabaya. As the construction of Santika Hotel in Jemursari 258 street Surabaya. This 3 star hotel located onnn major highways. With a building area of 9236 m², Santika Hotel offersseveral facilities which can be an attraction for consumers.

The Final Project is to analyze the performance of roads, intersections, and weaving which affected the construction of Santika Hotel on existing conditions and under the influence of attraction in the plan years. On the final method of analysis based on the Manual Kapasitas Jalan Indonesia 1997 and KAJI.

In this Final Project, obtained the attraction value of Santika Jemursari Hotel by 17 pcu/hour, which it will be distribute on the road around the location study. It also discussed about the appropriate traffic management to anticipate of the operation of Santika Jemursari Hotel.
Key word: traffic management, the performance of road, the performance of the traffic intersection, weaving, and analysis of attraction.