

ABSTRACT

General Fuel Filling Station (Gas Station) is one of the common infrastructure provided for the benefit of the wider community in order to meet fuel needs. The availability of gas stations is a form of cooperation between the company or certain parties, the cooperation between the uses of land belonging to the company or individual to built gas stations. The development of the gas station as the availability of fuel to meet the needs of society, transformed as an integrated gas station that has a wide range of supporting facilities to meet the growing needs of the community. This is related to the presence of gas stations in the province that allows cross road users need various other facilities to refuel and rest. Road users in the form of private and public vehicles utilizing gas stations as a place of rest because of the safety factor and have multiple benefits in addition to refueling.

The existence of an integrated gas stations also pay attention to the location that has the level of economic growth across a large area. Economy is in the form of economic growth that is triggered by the movement of freight and passengers between cities. Therefore, an integrated gas station site selection is crucial with regard to the possibility of a turnover in terms of investment and meet the needs of the community in order to increase comfort.

Selection of the location of gas stations are integrated into a national road Palembang- region Indralaya, road Sriwijaya Kingdom Palembang, Palembang - Betung, justification site selection based on the corridor road linking between province. National Road Palembang- Indralaya, Palembang - Bullfrog connects the capital of South Sumatra capital city of Palembang with the city of Lampung Province Lampung, Jambi Jambi city, but it is also crossed by the road transport of Ogan Ilir Palembang towards Kab, Banyuasin, Banyuasin Regency, Regency Musi Rawas, Linggau Lubuk City, and the province of Bengkulu.

Economic growth was fueled by the ability of the communities along the way in providing services to the road users with the advent of economic activities such as business places to eat, rest, and travel services. Increased economic development among regions provides an opportunity society / individuals or companies to provide a wide range of places to serve road users.

Keywords: Requirements, placement & Location Services.