

ABSTRACT

Bekasi Regency is an area located in West Java with the center of government in Cikarang. With an area 1,484.37 km², this regency has a population of ± 3.6 million people, 90% of the population in Bekasi Regency has to belief in Islam. This makes the life system in Bekasi Regency resident who are Muslim need facilities and infrastructure for islam resident. Bekasi Regency does not yet have the facilities and infrastructure that support religious, social, educational and cultural activities in the design of the Islamic center.

The design of the Islamic center is one of the designs for public spaces with an Islamic architectural approach. This design is adapted to Islamic designs with local culture based on West Javanese architecture. This design is located in Cikarang which has a climate and weather with low humidity, making the Islamic center need a design that makes visitors comfortable by paying attention to Indoor Health and Comfort in green buildings. By using descriptive methodologies on the results of the analysis and comparative studies so that they can be applied to the design of the Bekasi Regency Islamic Center building. The result of this design is a design on the Islamic center of Bekasi Regency with the characteristics of Islamic buildings characterized by West Java Islamic architecture and Indoor Health and Comfort in green buildings.

Keywords: *Islamic Center, Islamic Architecture, Green Building, Bekasi Regency*