REDESIGN OF RAJA HAJI FISABILILLAH AIRPORT IN TANJUNGPINANG CITY USING AN ERGONOMIC APPROACH

ABSTRACT

Abstract : The redesign of Raja Haji Fisabilillah Airport Terminal aims to enhance operational efficiency, comfort, safety, and security for users through an ergonomic approach. The design objectives include providing orderly circulation, separating zones with a security checkpoint 1, offering clear signage, regulating adequate lighting intensity, and providing facilities that meet standards. Design methods involve documentation, interviews, observation, benchmarking, precedent studies, questionnaires, and literature reviews. The benefits of the design include improving accessibility and comfort for the community, providing practical experience for students, and contributing to the advancement of interior design knowledge.

Key word : Airports, ergonomics, design