

ABSTRACT

Pekanbaru City is the largest city and is a business center in Riau Province, therefore hotels play a major role in the economy of Pekanbaru City through lodging services for business and tourist purposes, of course having high competition, hotels compete to offer various facilities with unique designs to attract visitors to be interested in staying at the hotel. This report describes the redesign project of a hotel with the name Hotel D'Lira. The purpose of this report is to design a design that meets the standards for a hotel building and to apply a Malay cultural design with a local cultural approach to give the hotel a unique identity and preserve Riau Malay culture. Data was collected by means of site surveys, data collection, interviews with visitors and hotel staff, as well as questionnaires to visitors and local residents. The report also explains about Indoor Health because one of the hotel's problems is related to indoor health, the layout of the hotel room causes some rooms to have no windows or access to natural ventilation. The report also describes solutions to indoor health problems and their application to hotel design so that buildings can meet the intended health standards.

Keywords: hotel redesign, riau melayu culture, indoor health