

## Abstract

The objective of this research is to study the facility management and design of the entertainment complex for the crime prevention. The areas at Kao Sam Road, Royal City Avenue (RCA) and Thong Lor were selected as case studies. The statistical methods were used for analyzing the data obtained from the interview and questionnaires.

From the analysis, based on the physical characteristics of the three areas, there are differences in visitors' behaviors and crime that happened within the areas. Therefore the guidelines for the facility management and design shall be different as follows.

Koa Sam Road area, the security system has been equipped with the security equipments under supervision of Chanasongkram Police Station. The budget used for installing such equipments are from private sector since that area consists of business offices and entertainment complexes. It is the center for tourists which are fully packed both day and night. The crime cases are mostly happened nearby, out of the safety zone of Chanasongkram Police Station.

Royal City Avenue (RCA) area, the security system is under supervision of Makkasan Police Station in co-operation with the private security company. There is no budget in installing the security equipments supported by the government. The area is an entertainment controlled area which is fully packed both day and night. This area consists of office buildings and entertainment complexes where it is the famous hang-out for teenagers. The crime cases are always happened within the area and nearby.

Thong Lor area, the security system is under supervision of Thong Lor Police Station. There are the budget supported for crime prevention from the government but at present, there are no security equipments have been installed in the area. The area consists of upper-class office buildings and residences mixed with many entertainment complexes in the area. The crime cases are always happened in Thong Lor and Ekamai areas.

The result from this research will be beneficial for finding the guidelines to solve the crime problem by facility management and design for installing points of crime prevention equipments and to find the budget supporting for crime prevention within the areas.