LIVABILITY CONCEPT IN RENTAL WALK-UP FLATS FOR STREET VENDORS IN SURABAYA CITY BASED ON THE ASPECT OF RESIDENTS NEEDS

Name : Chintia Putri Agnesi
ID Number : 3212201004
Supervisor : Ir. Ispurwono Soemarno, M.Arch, Ph.D
Co-Supervisor : Ir. Purwanita Setijanti, M.Sc, Ph.D

ABSTRACT

The existence of street vendors cannot be separated in a city. Street vendors are generally classified in the low-income communities, often occupying public spaces and prohibited areas to sell goods. The problem of street vendors due to economic constraints also affect where they live, for many, live in spaces illegally owned. Rental walk-up flats is an alternative solution to overcome the problems in urban areas which generally are designed for low-income public housing as a whole. If the majority of the inhabitants work as street vendors, it requires a certain treatment on rental walk-up flats to be livable and able to accommodate the needs of residents to work as street vendors appropriately.

The purpose of this study is to identify the level of livable criteria fulfillment in rental walk-up flats and describe the prioritized aspects of livability concept by street vendor. It is also formulated the appropriate livability concept in rental walk-up flats for street vendors. This is a qualitative study supported by quantitative method, with post-positivist approach. Quantitative method is used to measure the level of livable criteria fulfillment in rental walk-up flats for street vendors in Surabaya. Then the result will be explored in more detail with a qualitative method. This study used a livable city and settlement theoretical approach as main reference.

The result of this study shows that trade activities and needs take effect on street vendors in determining the priority aspect of livability concept. Criteria fulfillment has not been achieved optimally. The livability concept in rental walk-up flats for street vendors can be formulated by optimizing in fulfillment the street vendors needs and livability aspects.

Keywords: livability, rental walk-up flats, slums, street vendor