ABSTRACT

Urban areas have a temperature that tends to increase in line with increasing the country's development. Could not preclude the possibility to keep doing development moreover, with increasing demand for occupancy vertical. Vertical housing, which is now in demand by society the last few years until now is condos. Condos which will be constructed will apply the concept that can reduce the effect of the Urban Heat Island or heating cities with the approach of Green Architecture. A method of its use is by summarizes and draw conclusions from researcher formerly to be applied to condos this, to create the micro climate in order to reduce the effect of the urban heat island. The analysis used in the form of descriptive analysis by analyzing previous studies to find 'Guideliness' to maximize in creating the micro climate on the building. 'Skyrise greenery' is one way to reduce the effect of the Urban Heat Island. It could also be inferred by the use of skyrise greenery that can be done on the plane of vertical and horizontal is very effective in lowering the environmental temperature. (CA)

Keyword: Condominium, Urban Heat Island, Skyrise Greenery, Green Architecture.