ABSTRACT

This dissertation examines the order of importance that resident perceived of eight landscape attributes, namely, the provision of recreational facilities, children amenities, greenery, workmanship and quality of building material, thematic design style, originality in design, environmental friendly features and accessibility to elderly and disabled. A survey was conducted in six selected condominiums, of which three of them have won awards for their landscape design. In additions, the study also examined, using chi-square analysis, the satisfaction levels of residents in these three condominiums with premier landscape design to see if the better designed landscape have resulted in higher level of satisfaction amongst its residents.

The condominium residents in Singapore placed the highest emphasis on the provision and availability of recreational facilities and children amenities. They have also ranked the importance of greenery provision highly as condominium housing is often associated with peacefulness and lush greenery. Resident also considered workmanship and quality of building material as an important landscape attribute. Design originality or thematic design style were considered of less importance. Of the least concern to the respondents are environmental friendliness and accessibility to elderly and disabled.
Did better designed landscape result in a higher levels of satisfaction? This study found that there is no difference in term of provision of recreational facilities. Most residents are satisfied with the types of recreational facilities. The three selected condominium with award-winning landscape design have a slightly higher level of satisfaction for the provision of children amenities and a significant higher satisfaction levels for greenery provision and workmanship & quality of building material.