


LAND USE ZONING AS A RAIONAL DECISION ON URBAN DEVELOPMENT

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ABSTRACT

Zoning is a device of land use regulation used by many local governments in most countries. In Sri Lanka many cities are currently practicing zoning regulations. The City of Colombo practicing zoning regulations over last 20 years and recorded that zoning was unable to fulfill the present and future physical planning guidance expected. Neither it was able to segregate land uses that are thought to be incompatible or to accommodate the uses in caring and subordination of personal rights while protecting the rights of the majority or to promote land development instead of development control. Therefore it is so argued by today that zoning is not capable enough to guide the future development of the land in urban areas in Sri Lankan cities.

This dissertation at its literature examines the zoning by its meaning, objectives, principles and many spontaneous and developed models. Within the review it identifies the pros and cons of zoning and recognizes that zoning is a useful tool in implementation of development plans and to improve physical environment, strengthening urban economy, conserving ecological equilibrium and fostering social values and to guide future growth and achieve a logical pattern of land use development.



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In Sri Lankan Context the practice of land use zoning is empowered with many planning laws where some are direct and some are incidental. The Urban Development Authority Law is the focal legal instrument in today in Sri Lanka supports for implementation of zoning. Based on these laws, for the City of Colombo, many development plans were prepared. Patrick Geddes Plan (1921), Patrick Abercrombie Plan (1949), Colombo Master Plan (1979), City of Colombo Development Plan (1985), City of Colombo Development Plan (1999), City of Colombo Development (Amendment) Plan (2008) are some of those plans prepared. And taken by this dissertation for discussion and evaluation.

The drawbacks of those development plans in terms of zoning has been accounted and found that the conceptual errors, design and implementation errors and lack of participatory mechanisms in planning and implementation has been affected for smooth implementation of zoning. Further the market forces and its impacts also play a crucial role.

In order to overcome those . recommendations are put forward by this dissertation at its end by taken both literature findings and practical applications into account.



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DECLARATION

I declare that this Research Project Report represents my own work, except where due acknowledgement is made, and that it has not been previously included in a thesis, dissertation or report, submitted to the University of Moratuwa or to any other institution for a degree, diploma or other qualification. I wish to also declare that the total number of words in the body of this report excluding the Appendices & the Bibliography) is 9872.

Signed

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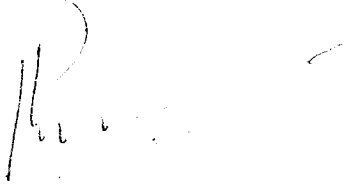
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CERTIFICATION

I certify herewith that H.P.J.T.Dissanayaka, Registration No. 07/9602 of the 2007/2008 Group, has prepared this Research Project under my supervision.



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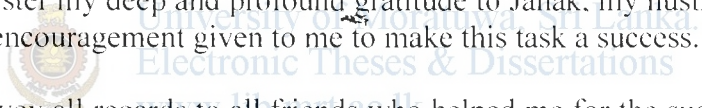
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LIST OF ABBREVIATIONS

UDA	- Urban Development Authority
T&CPO	- Town and Country Planning Ordinance
H&TIO	- Housing and Town Improvement Ordinance
CMC	- Colombo Municipal Council



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