Ministry of Higher Education and Scientific Research University of Baghdad – College of Engineering Architecture Department



The Public Parks in Baghdad Kinds , Properties and Requisites

A Dissertation Submitted to the Council of the College of Engineering at the University of Baghdad In Partial Fulfillment of the Requirement for the Degree of Master of Science in Architecture

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Abstract

Public places and more specifically public parks of all Kinds should be placed among the primary goals of city planning and a major coneern in urban design. Cities in the developed countries had long realized the crucial importance of parks as a major arenue for relaxation, education, and entertainment; in addition to their benefits as a primary source for activating the local economy in cities in particular and vitalization of the national macro-economy in general due to its impact on increasing the Gross National Product (GNP).

The foundation of parks of all kinds, and their maintenance can provide plenty of jobs for thousands of unemployed local people.

Parks are also a major factor in inviting local, national, and international tourisim, thus bringing currency to localities.

Enviromentaly ,parks can play a major role in the fixation of incohesive soils ; it also could be a preventive barrier against sand stormes , especially in cities encircled by sandy deserts , such as many Iraqi cities .

Greenercy in cities, or green belts surrounding cities, are very important unti pollution elements, such as Co2, So2 and other poisinous gases park are also a primary tool for the beautification of city landscape, and could be a very inviting element for bringing people together, thus providing an active means for recreation, relaxation and social interaction.

This dissertation came out of the belief that there is a noticeable neglect and disregard for the actual benefits of parks .This dissertation problem and its assumption and gool are thus crystallized as follows:

Research problem : Most Iraqi cities suffers from insufficient public park , and inappropriate location.

Hypothesis : There is a noticeable difference in the classification of public parks in cities as regard to its kinds and components .

Research Goal : Evalution of the state of parks in Baghdad ad of its sufficient number ; and to provide suggestion for improvment and locations in view of world and arab experiences in the design and location of parks . Research Contents : The dissertation includes five sections

- 1- The first section : Its covers the types of green areas , their definitions , and benefits socially , economicaly and environmentaly .
- 2- The second section : Its provides analytical study of some parks Arabic , international and local .
- 3- The third section : Its studies the componets and characterisitics of city parks .
- 4- The fourth section : Its a study of parks in Baghdad .
- 5- The fifth section : provides some contusions and recommendations .