RETIREMENT HOME FOR THE AGED, ISOLO, LAGOS, NIGERIA

A STUDY ON SAFETY REQUIREMENTS IN HOUSING FOR THE ELDERLY

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(12CA014080)

MAY, 2018

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A DISSERTATION SUBMITTED TO THE SCHOOL OF POSTGRADUATE STUDIES IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF MASTER OF SCIENCE (M.Sc.) DEGREE IN ARCHITECTURE IN THE DEPARTMENT OF ARCHITECTURE, COLLEGE OF SCIENCE AND TECHNOLOGY, COVENANT UNIVERSITY.

MAY, 2018

-

ACCEPTANCE

This is to attest that this dissertation is accepted in partial fulfilment of the requirements for the award of the degree of Master of Sciences in Architecture in the Department of Architecture, College of Science and Technology, Covenant University, Ota, Nigeria.

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DECLARATION

I, OYEYIOLA, MOYOSORE ANNE (12CA014080), declares that this research was carried out

by me under the supervision of Prof. E. O. Ibem at the Department of Architecture, College of

Science and Technology, Covenant University, Ota, Ogun State. I attest that the dissertation has

not been presented either wholly or partially for the award of any degree elsewhere. All sources of

data and scholarly information used in this dissertation are duly acknowledged.

OYEYIOLA, MOYOSORE ANNE

Signature / Date

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CERTIFICATION

We certify that this dissertation titled "Retirement Home For The Aged, Isolo, Lagos, Nigeria" is

an original research work carried out by Oyeyiola Moyosore Anne (12CA014080) in the

Department of Architecture, College of Science and Technology, Covenant University, Ota, Ogun

State, Nigeria under the supervision of Prof. E. O. Ibem. We have examined and found this work

acceptable as part of the requirements for the award of Master of Science in Architecture.

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DEDICATION

This design thesis is dedicated to the glory of God who made this a success and the service of humanity.

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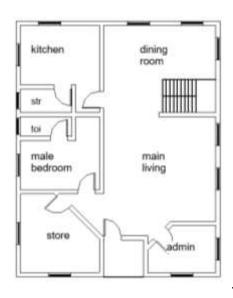
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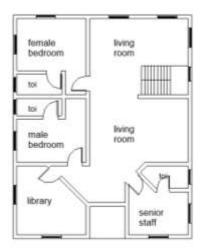
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ABSTRACT

Safety is the act of being free from any form of harm or hazard within and around a building.

Although safety is one of the key considerations in building design, more attention is needed when

designing for the aged population. The requirement of safety for the aged population has not been

adequately articulated in research literature. Therefore the primary aim of this study was to develop

an architectural design proposal of a retirement home for the aged in Lagos State, Nigeria that is

safe and meets the housing aspirations of all categories of elderly people. The objectives were: (i)

to examine the history of retirement homes both locally and internationally (ii) to examine the

evolving trends in the design of retirement homes over the course of time. (iii) to examine how

architecture meets the safety and design requirements for the elderly, and (iv) to develop a design

proposal for a retirement home that meets the safety requirements and accommodates a wide range

of individual preferences. In order to do this, this study has used existing literature and available

information from case studies to examine the historical and current trends as well as the safety

requirements necessary for the design of a retirement home. Consequent upon this, this thesis has

made an architectural design proposal of a retirement home that embodies safety and all other

elements that engender a greater preference for all possible preference of the aged.

Keywords: Old people, Retirement home, Elderly, Aged, Safety.

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