



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكرو فيلم

بسم الله الرحمن الرحيم



MONA MAGHRABY



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكرو فيلم



شبكة المعلومات الجامعية التوثيق الإلكتروني والميكرو فيلم



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التوثيق الإلكتروني والميكروفيلم

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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MONA MAGHRABY



Ain Shams University
Faculty of Engineering
Department of Architecture Engineering

Double-Skin Facades in Hospitals as an Approach for Enhancing Visual Comfort in Patient Rooms

A Thesis submitted in Partial Fulfillment of the Requirements for
Master of Science Degree in Architectural Engineering

Submitted by:

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Cairo - (2020)



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Thesis Title: Double-Skin Facades in Hospitals as an Approach for Achieving Visual Comfort in Patient Rooms

Degree: Master of Science in Architecture

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The research was approved on

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Faculty Council Approval

University Council Approval

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Statement

This thesis is submitted as a partial fulfillment of Master of Science in Architectural Engineering, Faculty of Engineering, Ain Shams University.

The work included in this thesis was accomplished by the author during the period from (2016 to 2020).

The author carried out the work included in this thesis, and no part of it has been submitted for a degree or a qualification at any other scientific entity.

Name: Noha Saad Abdel Haleem Alshafaey

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TO MY FATHER AND MOTHER,

MY GUARDIAN ANGELS WHO ARE ALWAYS WATCHING OVER
ME

TO MY SISTERS AND FAMILY,

FOR ALL YOUR SUPPORT, ENGOURAGEMENT AND
UNCONDITIONAL LOVE

TO MY SUPPORTIVE HUSBAND AND BELOVED SON,

THANK YOU FOR BEING THE BLESSING IN MY WORLD

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Noha Saad Abdel Haleem Alshafaey
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