

MEMORANDUM

TO: Library

FROM: Dr. Lotfi Gaafar
Dean of School of Sciences and Engineering

SUBJECT: Master Thesis

DATE: January 13, 2022



Please find the attached signed copy of dissertation submitted by Noha Hany Elsokhn in partial fulfillment of M.Sc. degree, which has satisfied the requirements of the Construction Engineering Department and is ready for binding and display in the library.

Name of student: Noha Hany Elsokhn

Department: Construction Engineering Department

Advisors: Dr. Samer Ezeldin & Dr. Ibrahim Abotaleb

Thesis title: *“A QUALITY MANAGEMENT SYSTEM IMPLEMENTATION FRAMEWORK FOR CONTRACTING COMPANIES IN EGYPT”*

CC. Candidate
Department Chair
Registrar
Dean of Graduate Studies

The American University in Cairo
School of Sciences and Engineering
Construction Engineering Department

A QUALITY MANAGEMENT SYSTEM IMPLEMENTATION
FRAMEWORK FOR CONTRACTING COMPANIES IN EGYPT

A Thesis Submitted by

Eng. Noha Hany Elsokhn

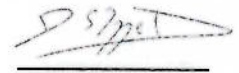
to the Construction Engineering Department

in partial fulfillment of the requirements for the degree of
Master of Science in Construction Engineering

has been approved by

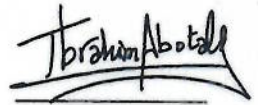
Dr. Samer Ezeldin (Advisor)

Professor, Construction Engineering Dept., AUC



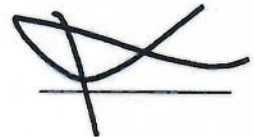
Dr. Ibrahim Abotaleb (Advisor)

Assistant Professor, Construction Engineering Dept., AUC



Dr. Khaled Nassar (Internal Examiner)

Professor, Construction Engineering Dept., AUC



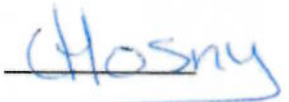
Dr. Ossama El Hosseiny (External Examiner)

Professor, Faculty of Engineering, Zagazig University



Dr. Ossama Hosny (Moderator)

Professor and Graduate Program Director, Construction Engineering Dept., AUC



January 13th, 2022


Department Chair

13/1/22
Date


Dean

Date



THE AMERICAN UNIVERSITY IN CAIRO
الجامعة الأمريكية بالقاهرة

Proof of IRB Approval or Waiver for Completed Graduate Thesis

To be submitted with completed thesis and other forms requested below

All research involving living human beings or bodily tissue samples requires advance approval from AUC's Institutional Review Board (IRB). Each student's thesis advisor is responsible for ensuring that this form is filled in accurately. Until this form is completed and approved, the thesis cannot be posted on DAR, and the student is not eligible to graduate. *Please attach to this form, a copy of the IRB approval letter, the abstract of the student's thesis and thesis copyright and availability form.*

Student Name: Noha Hany Elsokhn **Email:** noha.hany@aucegypt.edu

AUC ID # 800140795 **Mobile #** 01066670854

Department/Unit: Construction Engineering Department

School: School of Sciences and Engineering

Thesis Title: A quality management system implementation framework for contracting companies in Egypt

Date: 17/01/2022

Name of Thesis Advisor: Dr. Samer Ezeldin & Dr. Ibrahim Abotaleb

Thesis Advisor's Email:

aezeldin@aucegypt.edu

ibrahimsalah@aucegypt.edu

The advisor should check one of the following boxes.

IRB approval has already been obtained for this thesis. (Please attach a copy of the IRB approval letter.)

IRB approval is not necessary for this thesis, since the research is not concerned with living human beings or bodily tissue samples.

Signature of Student: Noha Hany **Date:** 17/01/2022

Signature of Thesis Advisor: _____

Date: 17 JAN, 2022

Name and Signature of School Dean:

Dr. Lotfi Gaafar



Date:

Step 1: Student to Department or Program which needs to submit to the Dean of the School:

- (1) The Proof of IRB Approval /Waiver together with a (2) copy of the IRB approval letter from IRB chair (3) thesis abstract and (4) the thesis copyright and availability form

Step 2: The Office of the Dean of the School needs to submit to the library:

The above four documents in addition to (5) the School Dean's memo (6) with the thesis final copy