



**AIN SHAMS UNIVERSITY
FACULTY OF ENGINEERING
STRUCTURAL ENGINEERING DEPARTMENT**

**Strengthening of RC Continuous Slabs using Externally Prestressed CFRP
Laminates**

BY
Mohamed Hamdi Mohamed El-Sefy
B.Sc. 2012 STRUCTURAL DEPARTMENT
CIVIL ENGINEERING DEPARTMENT
AIN SHAMS UNIVERSITY

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SUPERVISED BY

Professor Dr. Amr Ali Abdelrahman
Professor of Concrete Structures,
Structural Engineering Department,
Ain Shams University

Dr. Tamer H. K. Elafandy
Associate Professor,
Concrete Structure Institute,
Housing and Building National
Research Center

Dr. Mahmoud El kattedb
Assistant Professor,
Structural Engineering Department,
Ain Shams University

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AIN SHAMS UNIVERSITY
FACULTY OF ENGINEERING
STRUCTURAL DEPARTMENT

APPROVAL SHEET

Thesis : Master of Science in Civil Engineering (Structural)
Student name : Mohamed Hamdi Mohamed El-Sefy
Thesis title : Strengthening of RC Continuous Slabs using Externally
Prestressed CFRP Laminates

Examiners Committee:

Signature

Prof. Dr. Emad Elsayed Ahmed Etman

Professor of RC Structures,
Dept. of Structural Eng.,
Faculty of Engineering,
Tanta University.

Prof. Dr. Ahmed Hassan Gallab

Professor of RC Structures,
Dept. of Structural Eng.,
Faculty of Engineering,
Ain Shams University.

Prof. Dr. Amr Ali Abdelrahman

Professor of RC Structures,
Dept. of Structural Eng.,
Faculty of Engineering,
Ain Shams University.

Dr. Tamer Hassan Elafandy

Associate Professor,
Concrete Structure Institute,
Housing and Building National
Research Center.

Date 15 / August / 2016

STATEMENT

This thesis is submitted to Ain Shams University, Cairo, Egypt, on August 2016 for the degree of Master of Science in Civil Engineering (Structural).

The experimental work included in this thesis was carried out by the author at reinforced concrete lab of the Housing and Building National Research center.

No part of this thesis has been submitted for a degree or qualification at any other University or Institute.

Date : / August / 2016

Signature :

Name : Mohamed Hamdi Mohamed El-Sefy

DEDICATION

To My Father and Mother

To My Brother and Sisters

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