

Sudan University of Science and Technology



College of Graduate Studies and scientific research

Comparison between Experimental and Numerical Structural Behaviour Results of Concrete Cube Models

مقارنة بين النتائج المعملية و العددية للسلوك الإنشائي لنماذج مكعبات الخرسانة

A thesis Submitted in Partial fulfillment of the Requirements for the Degree of Master of Sciences (M.Sc.) in civil Engineering (structures)

Prepared by:

Amir Tageldeen Abdelrhman

Supervisor:

Dr.Abusamra Awad Attaelmanan

November - 2015