



Sudan University of Science and Technology College of Graduate Studies

A Study of Producing High Strength Concrete By using Silica Fume and Super Plasticizer

دراسه حول إنتاج الخرسانة عالية المقاومة بإستخدام غبار السيليكا والملدنات

A thesis submitted to the School of civil Engineering in Partial fulfillment of the requirements for the Degree of Master of Science in Construction Engineering

Prepared by:

zeinab Mustafa Suliman Mohammed

B.Sc. (Hon), University of Gezira, 2009

Supervisor:

Prof .Dr. Salih Elhadi Moh-Ahmed (May 2017)