

Sudan University of Science and Technology
College of Graduate Studies
Faculty of Engineering
Civil Engineering Department

**Scheduling Optimization of None Repetitive Construction
Projects Under Constrained Resources**

**جدولة مثلى لمشاريع التشييد غير المتكرره ذات الموارد
المقيدة**

**A thesis Submitted in Fulfillment of the Requirements for the Degree of Doctor of
Philosophy in Civil Engineering**

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September-2012