

**Assessment of Real Time Kinematic Global Positioning System (RTK GPS) Application
for Simulation of Building Monitoring**

by

Mohamad Fauzi Bin Abdul Kadir

Supervisor: Assoc. Prof. Dr. Abdul Nasir Matori

Dissertation submitted in partial fulfilment of
the requirements for the
Bachelor of Engineering (Hons)
(Civil Engineering)

SEPTEMBER 2012

Universiti Teknologi PETRONAS
Bandar Seri Iskandar
31750 Tronoh,
Perak Darul Ridzuan