



UNIVERSITY OF MALAWI

Tisungane Ronald Gwirima

having satisfied the examiners has this day been awarded

the degree of

BACHELOR
of
SCIENCE
in
CIVIL ENGINEERING

with Credit

Certified as TRUE COPY of
the original shown to me on the

8th day of November 2012

Francis Ekani M'MAME

Attorney at Law

Commissioner for Oaths

Private Bag 373
Lilongwe 3, MALAWI

Registrar

16th December 2010

Vice-Chancellor