CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering

MASTER'S THESIS EXAMINATION

CANDIDATE:

Sarah Wert

Bachelor of Engineering, Carleton University, 2014

DATE:

Friday March 23, 2018, 14:00 3124 Mackenzie Building

THESIS TITLE:

Characterization of heat transfer rates in an air to phase change material thermal

storage unit for integration in air handling units

EXAMINATION BOARD:

Internal Examiner

William O'Brien, Civil & Environmental Engineering (In Person)

Member of Department

Edgar Matida, Mechanical & Aerospace

(In Person)

Engineering

Member of Joint Institute

James McDonald, Mechanical Engineering -

(In Person)

University of Ottawa

Thesis Supervisor

Cynthia Cruickshank, Mechanical & Aerospace

(In Person)

Engineering

Thesis Co-Supervisor

Dominic Groulx, Mechanical Engineering -

(In Person)

Dalhousie University

Chair/Director of Department

Ronald Miller

(Ex-officio)

or Designate

Dean of Faculty

Fred Afagh

(Ex-officio)

Dean, Faculty of Graduate and Matthias Neufang

(Ex-officio)

Postdoctoral Affairs

Ronald Miller, Chair/Director of Department or Designate Department of Mechanical and Aerospace Engineering