CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
MASTER’S THESIS EXAMINATION

CANDIDATE: Danial Molavitabrizi
Bachelor of Engineering, Iran Univ of Sci & Tech, 2015

DATE: Thursday August 23, 2018, 10:00 3124 Mackenzie Building

THESIS TITLE: Design and Analysis of Novel Metallic Structural Concepts for Lightweight Freight Railcars

EXAMINATION BOARD:

Internal Examiner Heng-Aik Khoo, Department of Civil and Environmental Engineering (In Person)

Member of Department Henry Saari, Mechanical & Aerospace Engineerin (In Person)

Member of Department Xin Wang, In Place of University of Ottawa (In Person)

Thesis Supervisor Jeremy Laliberte, Mechanical & Aerospace Engineering (In Person)

Chair/Director of Department or Designate Ronald Miller (Ex-officio)

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