


Recommendation of the Board of Examiners

The thesis titled "A Framework for Liquefaction Susceptibility Mapping of Dhaka City Using Latest SPT Based Co-relationship and Regional Factors", submitted by Samiul Islam, Student ID. 171051008 of Academic Year 2017-2018 has been found as satisfactory and accepted as partial fulfillment of the requirement for the degree of Master of Science in Civil Engineering.

1.



Dr. Hossain Md. Shahin (Supervisor)
Professor and Head
Department of Civil and Environmental Engineering (CEE)
Islamic University of Technology (IUT)
Gazipur, Bangladesh

Chairman
and Ex-officio

2.



Dr. Md. Tarek Uddin, PEng.
Professor
Department of Civil and Environmental Engineering (CEE)
Islamic University of Technology (IUT)
Gazipur, Bangladesh

Member

3.



Dr. Shakil Mohammad Rifaat
Professor
Department of Civil and Environmental Engineering (CEE)
Islamic University of Technology (IUT)
Gazipur, Bangladesh

Member

4.



Dr. Md. Abu Taiyab
Professor
Department of Civil Engineering,
Dhaka University of Engineering and Technology (DUET),
Gazipur, Bangladesh

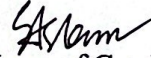
Member
(External)

DECLARATION

It is hereby declared that this thesis and the studies embodied in it are the result of the research carried out by the author under the supervision of Dr. Hossain Md. Shahin, Professor, Department of Civil and Environmental Engineering, Islamic University of Technology, Gazipur, Bangladesh. Wherever contributions of others were involved, every effort has been made to indicate this clearly with due reference to the literature and acknowledgement of collaborative research and discussions. Neither thesis nor any part of it has been submitted to or is being submitted to for any other purposes (except for publication).



Name of Supervisor:
Dr. Hossain Md. Shahin
Professor
Department of Civil and Environmental Engineering
Islamic University of Technology,
Board Bazar, Gazipur, Bangladesh



Name of Candidate:
Samiul Islam
Student No: 171051008
Academic Year: 2017-2018