## FINAL ASSIGNMENT

# DESIGN AND CALCULATION OF PEDESTRIAN SUSPENSION BRIDGE

Proposed to Fulfill Academic Requirement For Civil Engineering Degree in Faculty of Engineering of UNISSULA



**Drafted By:** 

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2018

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## **APPROVAL PAGE** FINAL ASSIGNMENT

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Have been approved at, August 16, 2018

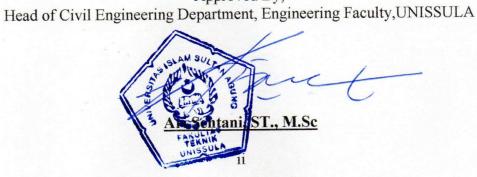
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### ΜΟΤΤΟ

فَإِنَّ ٱلْعُسْرِمَعَ يُسْرًا (5) إِنَّ مَعَ ٱلْعُسْرِ يُسْرًا (6) فَإِذَا فَرَغْتَ فَٱنصَبْ (7) رَبِّكَوَ إِلَىٰ فَٱرْغَب (8)

"Because in fact after the difficulty there is convenience (5) in fact after the difficulty there is convenience (6) then when you have finished something of an affair, work hard on other matters (7) and only to your god should you hope (8)".

(QS. Al Insyirah : 5-8)

رَبَّنَا آتِنَا مِنْ لَدُنْكَ رَحْمَةً وَهَيِّئْ مِنْ لَنَا أَمْرِنَا رَشَدًا (10)

"Wahai tuhan berikanlah rahmat kepada kami dari sisi-Mu dan sempurnakanlah bagi kami petunjuk yang lurus dalam urusan kami (ini)".

(QS. Al Khahfi : 10)

"Sesuatu yang belum dikerjakan, seringkali tampak mustahil; kita baru yakin kalau kita telah berhasil melakukannya dengan baik."

(Evelyn Underhill)

Tugas kita bukanlan untuk berhasil, Tugas kita adalah untuk mencoba, Karena di dalam mencoba itulah kita menemukan dan membangun kesempatan untuk berhasil.

(Mario Teguh)

"I dedicated this final assignment to the knowledge of highway engineering as my worship to Allah Subhana Wa Ta'ala"

#### ACKNOWLEDGEMENTS

Al<u>h</u>amdulillahirabbil'alamiin, Innalhamdalillah na<u>h</u>maduhu wa nasta'iynuhu. Upon Ridho and Rahmat Allah Subhanawa Ta'ala this final assignment report can be completed.

In preparing this report, I was in contact with many people, researchers, academicians, and practitioners. They have contributed towards my understanding and thoughts. In particular, I wish to express my sincere appreciation to my main research and thesis supervisor, Ir. Gatot Rusbintardjo, M.R.Eng.Sc., Ph.D., for his encourages, guidance, criticism, and friendship. I am also very thankful to my co-supervisor Ir. Hj. Gata Dian Asfari, MT., for his guidance, advice and motivation. Without their continued support and interest, this final assignment report would not have been the same as presented here.

My special thanks are addressed to Dean of the Engineering Faculty of UNISSULA Bapak Ir. H. Rachmat Mudiyono, M.T., Ph.D. and Head of Department of Civil Engineering, Faculty of Engineering UNISSULA Bapak Ari Sentani, S.T., M.Sc., for permission, to take final assignment as the requirement for reaching Bechelor Degree in Civil Engineering in Faculty of Engineering UNISSULA.

I would also like to thank to all technicians in Road Research Laboratory of Faculty of Engineering of UNISSULA for their help and cooperation.

Very special thanks are given to my beloved parents Bambang Hadi and Muntamah,. Their patience, prayers and understanding during this study were always a blessing. Thank you for Alan Fatkhan Munif who have been supporting me physically and mentally, also accompany and help me through anything while I fought for finishing this final assignment. I also would like to thank to Reva Rista Yulian as my partner, for all that we have been through together. Thank you to my college friends for their good cooperation during four years studying in Engineering Faculty of UNISSULA 2014 which could not mention who have helped the completion of this final assignment. Last but not least, thank to my best friends Umi Rahayu, Mareta Safirani, Desy Nurulliana, Irawati Intan, Andiyani Putri, Intan Pamudar, Eva, Saras, Dhidha Setya P., Rifki Iman, Hedy Pratama, M. Nur Labib, Ahmad Arifin, for their patience, prayers and understanding during this study were always a blessing.

Semarang, August 2018

Dewi Bussaina Ghassani

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A very special thank you to my dear and dear parents, Ahmad Kristanto and Rina Kurniasari, my brothers Rendi Rista Aprian and Revi Rista Febrian. Their patience, prayer, and understanding during this study have always been a blessing. Thank you to Farizal Rizky Mahardian who has supported me physically and mentally, also helped me through anything when I struggled to complete this final project. I

also want to thank Bussaina Ghassani as my partner, for everything we have gone through together from beginning to end. Thank you to my colleagues, friends for their good cooperation during the years of study at the 2014 UNISSULA Faculty of Engineering which I cannot mention one by one who has helped with the completion of this final project. Last but not least, thank you friends who always have Umi Rahayu, Putri Andiyani, Desy Nurulliana, Mareta Safirani, Irawati Intan, Intan Pamudar, Eva, Saras, Dhidha Setya P., Rifki Iman, Hedy Pratama, M Nur Labib, Ahmad Arifin, for their patience, prayer and understanding during the study this is always a blessing.

Semarang, August 2018

Reva Rista Yulian