

## PREFACE

Praise and gratitude of the author prayed to Allah SWT who has given His mercy and grace so the author can complete the final project with title “Project Acceleration of Outside Plant-Fiber (OSP-FO) Granular: STO Cikande Project in PT. Bangtelindo Using Time Cost Trade Off (TCTO) Method by Adding Overtime Hours”. The aim of this final project completion is to fulfill one of the requirements to complete the Study Program of Bachelor Degree of Industrial Engineering, Faculty of Industrial Engineering, Telkom University. The author would also like to thank to all those parties who support, contribute, and help either directly or indirectly in accomplishing this final project. Therefore, on this occasion the author will express her deepest gratitude to:

1. My beloved family, Papa, Mama, and Mas Aji who always be there for me, support me, gave great encourages, gave a lot of inspirations, and unstoppable prayers during this final year project completion.
2. Mrs. Ika Arum Puspita, S.T., M.T. and Mr. Wawan Tripiawan, S.T., M.T. as my advisors. Thank you for always being patient, give a chance and opportunity to improve, provide supports, guidance, lessons wisely, and continuously from the beginning to the end of the process over the past year.
3. PT. Bangtelindo, as the object for this final year project. Thank you for the past 3 months for the internship program, who gave me a new experience and taught me a lot of new things that the author haven't learn before.
4. All of my friends from TI 39 INT class, Kak Fadly Hazman, MVC Squad, all members of project management profession, SSS Squad, my close friends list on Instagram that I can't mentioned one by one, all my beloved friends that cannot be mentioned here, and Jihad Enthusias Hamid. Thank you for the endless support, who have accompanied me when in ups and downs throughout this lecture, and of course indirectly helped the success of making this final assignment.

On the whole, the author recognized that there are many mistakes and imperfections in this final project. The feedbacks and constructive suggestions are expected from the reader to improve this research to become better. The author hopes that this research can be useful for the author, readers, PT. Bangtelindo, and Telkom University.

Bandung, 31<sup>st</sup> July 2019

A handwritten signature in blue ink, appearing to be 'Agung', written in a cursive style.

Author