## PREFACE

Assalamualaikum wr. wb.

Alhamdulillah, all pairs to Allah, the Lord of the world, blessing, and His guidance I have finished this final project with a title of "DESIGN OF AUTOMATION SYSTEM FOR WATER TREATMENT AND DISTRIBUTION PROCESSAT TELKOM UNIVERSITY AREA III". The author was preparing this final project as a requirement to complete Bachelor of Industrial Engineering program at School of Industrial and System Engineering, Telkom University. The author would like to thank all people who have shared their contributions in the making this final project. Especially, I would like to thank:

- 1. Mr. Agus Kusnayat S.T., M.T., as the first advisor who has given knowledge, solution, and motivation for the author in doing this final project, also experiences for author to learn more.
- 2. Mr. Denny Sukma Eka Atmaja S.T., M.Sc., as the second advisor who has given advice, solution, motivation, and experiences for author to learn more.
- 3. Sispromasi family who have given me inspiration and opportunity to learn more.
- 4. All my friends who always keep my spirit, gave me advice, cheer me up, and support me in doing this final project.

The author accomplish imperfections in delivering the material due to limitation. Therefore, useful comments and suggestion for improvement are greatly welcome. The author hope that this final project could be developed better, benefits the reader, and benefit education in general.

Wassalamualaikum wr. wb.

Bandung, 13 June 2017

Regards,

Author