CHAPTER VI
CONCLUSION

6.1 Conclusion

According to the research and theory review in this research, the
effects of support settlements can be concluded as below:

1. The natural frequency value have big difference against 4\textsuperscript{th} and 6\textsuperscript{th}
   with the normal condition.
2. The largest value of displacement and internal forces(shear and
   moment) that happened to the structure is when settlement load is
   given to a full section of pillar
3. The biggest deflection value occurs in 4\textsuperscript{th} and 6\textsuperscript{th} conditions has
   surpassed the deflection permit.

6.2 Advices

After doing an structure analysis in this reseach, for better
results in the future, the authors give the following advice:

1. For further analysis can be continued by taking into account the
   earthquake load and live load on the structural modeling, because
   in this reseach only conduct an analysis of dead load of the weight
   of the structure and the settlement load