

Project Status Report: CEEEn-2018CPST-002

Report Date: 3/18/2019

Team Members: Ammon Hymas, Brandon Roberts, Roman Calderon, Yejezkel Jimenez

Project Title: Erickson Anchorage of Roof-Top Equipment

1) Summary of technical/non-technical challenges encountered

- Meeting together on time and using time effectively.
- After the last email was answered we were unable to understand clearly what the client mean on the feed back

2) Team approaches & resolutions to overcome challenges

- We will meet up with Dr. Lee and Dr. Oxborrow to understand the last email better and try to wrap up the project

3) Status of challenge resolutions & potential project impact

- We got some useful feedback from our sponsor and it helped us understand what we need to do to finish up the project.
- We met with Dr. Hotchkiss and Dr. Lee about our project and they helped us communicate with our sponsor and Dr. Lee helped explain the process of how to find the values on the structure.
- Dr. Oxborrow also helped us understand what we needed to do.
- The project is near completion, we just need to finish up modeling a typical structure and compute the forces at the anchors.

4) Project status & summary

- The project is near completion, we just need to arrange and finish the modeling a typical structure and compute the forces at the anchors.