### EE/CprE/Se 492 WEEKLY REPORT 11

April 15, 2019- April 21, 2019

Group Number: sdmay19-17

Project Title: Substation Design

Client: Burns & McDonnell

Advisor: Manimaran Govindarasu

Team Members:

Jacob Heiller- Controls Engineer
Rebecca Franzen- Studies Engineer
Connor Mislivec- Quality Control Specialist
Riley O'Donnell- Administrator
Tom Kelly- Project Manager
Wilson Pietruszewski- AutoCAD Engineer
Nicolaus Cory- AutoCAD Engineer

#### **Weekly Summary:**

This week, we started discussing how we were going to complete the final report since all deliverables have been submitted to the client. We also determined what we wanted to include on our poster, created our poster, and had the poster printed. Next week, we will work on getting the poster laminated and continue work on the final report and final presentation.

#### **Past Week Accomplishments:**

- Worked on final report and poster- everyone
  - Determined what we want to include from the project on both the poster and presentation
  - Created poster using indesign
  - Had poster printed

### **Pending Issues:**

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### **Individual Contributions:**

Name / Role	Individual Contribution	Hours this week	Cumulative Hours
Rebecca Franzen	Poster and Final Report	4	137
Jacob Heiller	Poster and Final Report	4	163
Tom Kelly	Poster and Final Report	4	146
Connor Mislivec	Poster and Final Report	4	144.5
Riley O'Donnell	Poster and Final Report	4	183
Wilson Pietruszewski	Poster and Final Report	4	190.5
Nicolaus Cory	Poster and Final Report	4	69.5

# Comments and extended discussion:

# Plan for the coming week:

- Make changes on schematics if necessary- Tom, Connor, Jake, Wilson and Riley
  - o Pick up comments from Burns and McDonnell
- Work on final report and final presentation- everyone
- Have posted laminated and backed with foam board- Wilson/Riley

# Weekly Advisor Meeting Summary:

- Presentation over breaker schematics- Tom, Connor, and Jake
- Discussed poster, presentation, and final report