PROJECT: 115 kV/34.5 kV Solar Power Plant/Substation Design Project

CLIENT: Black and Veatch Corporation

CLIENT CONTACT: Adam Literski

ADVISORS: Venkataramana Ajjarapu

TEAM EMAIL: may1602@iastate.edu

CHASE BENTON: Team Leader

SENKO DIZDAREVIC: Team Communication Leader

ARIF IBRAHIM: Team Webmaster

MAKOKO MUKUMBILWA: Key Concept Holder

ACOMPLISHMENTS

This week we have completed the file reference spreadsheet with proper and finalized references. We also made progress on AC aux, DC aux, feeders and AC drawings. We did not accomplish as much as we could have due to multiple exams.

MEETING NOTES

No meetings this week.

PENDING ISSUES

We still have yet to connect panel boards.

WEEK SUMMARY

- Make progress on six drawings.
- Complete file reference chart.

GOAL FOR NEXT WEEK

- Complete ac aux, dc aux and ac drawings drawings.
- Create a spreadsheet to organize all pin-outs on communication drawings.

INDIVIDUAL CONTRIBUTIONS

Chase Benton:

• Three AC drawings.

Senko Dizdarevic:

- Completed weekly reports.
- DC aux drawing.

Arif Ibrahim:

- Three AC drawings.
- AC aux drawing.

Makoko Mukumbilwa:

- AC aux drawing.
- DC aux drawing.

HOURLY CONTRIBUTIONS

Team Time Contribution Week6 (hours)		
Member	Week Contribution	Individual Cumulative
Chase Benton	1.0	108.0
Senko Dizdarevic	1.0	122.5
Arif Ibrahim	4.0	122.5
Makoko Mukumbilwa	3.0	63.0
Team Week Total	9.0	
Team Cumulative Total	416.0	
A	2.2	
Average Team Week Hours	2.3	