

PROJECT:	115 kV/34.5 kV Solar Power Plant/Substation Design Project
CLIENT:	Black and Veatch Corporation
CLIENT CONTACT:	Adam Literski
ADVISORS:	Venkataramana Ajjarapu, Anne Kimber
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 consisted of presentation preparation. We put together a power point highlighting our semester accomplishments. We practiced our presentation many times until we were comfortable with ourselves. Also, we had a non engineering experienced presenter judge out performance multiple times.

Glad to say the presentation went well, we answered all questions thrown at us with confidence.

MEETING NOTES

Client Meeting 12/09/2015 3:00-4:00pm

We met with our client contact, Adam, one last time before the semester to ends to discuss the deliverables and spring 2016 tasks. Our deliverables to B&V, design documents and man-hour budget, are accepted and approved.

Dr. Ajjarapu Meetings

The meetings with Dr. Ajjarapu this week were short random meetings scattered throughout the week to discuss the presentation. We received guidelines from the professor such as how to breakdown CAD drawings for a power point.

PENDING ISSUES

None

WEEK SUMMARY

The presentation is complete, deliverables for fall 2015 are complete, and the spring 2015 term is complete.

GOAL FOR NEXT WEEK

No senior design next week.

INDIVIDUAL CONTRIBUTIONS

Chase Benton:

- Presentation slides.
- Presentation practice.
- Attended meetings.

Senko Dizdarevic:

- Completed weekly reports.
- Design document V2 revisions and completion.
- Man-hour budget completion.
- Presentation practice.
- Attended meetings.

Arif Ibrahim:

- Website revisions.
- Presentation practice.
- Presentation slides.
- Attended meetings.

Makoko Mukumbilwa:

- Presentation preparation.
- Presentation slides.
- Attended meetings.

HOURLY CONTRIBUTIONS

Team Time Contribution Week 15 (hours)		
Member	Week Contribution	Individual Cumulative
Chase Benton	8.5	90.5
Senko Dizdarevic	7.0	102.0
Arif Ibrahim	7.0	100.5
Makoko Mukumbilwa	7.0	46.5
Team Week Total	29.5	
Team Cumulative Total	339.5	
Average Team Weekly Hours	36.0	