

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 revised all our drawings based on a new scheme in which we had to simplify our set. We removed some drawings we deemed unnecessary and incorporated them into others, thus reducing the total amount of drawings for simplicity.

MEETING NOTES

Client Meeting 2:10-3:00p 02/23/2016

We met with Adam Literski and discussed the incorporation of the SEL2411 relay into the AC drawings.

PENDING ISSUES

We still have to complete the panel board connections and incorporated all of given drawings into set.

WEEK SUMMARY

- Make progress on six drawings.
- Revise file reference chart.
- Revise all file references.

GOAL FOR NEXT WEEK

- Complete ac aux, dc aux and ac drawings drawings.

INDIVIDUAL CONTRIBUTIONS

Chase Benton:

- Feeder drawings revision.
- AC drawing revision.
- Relay drawing revision.
- Client meeting.

Senko Dizdarevic:

- Completed weekly reports.
- DC aux drawing.
- Drawing referencing.
- Client meeting.

Arif Ibrahim:

- DC aux drawing revision.
- AC aux drawing revision.
- ABS drawings revision.

Makoko Mukumbilwa:

- AC aux drawing revision.
- DC aux drawing revision.

HOURLY CONTRIBUTIONS

Team Time Contribution	Week 7 (hours)	
Member	Week Contribution	Individual Cumulative
Chase Benton	8.0	116.0
Senko Dizdarevic	2.5	125.0
Arif Ibrahim	3.0	125.5
Makoko Mukumbilwa	3.0	66.0
Team Week Total	16.5	
Team Cumulative Total	432.5	
Average Team Week Hours	4.1	