

## **EE 492 - Progress Report**

Progress Report 2: 8/30/15 – 9/5/15

**Project Title: Power Plant Relay Replacement**

**Project number: Dec15-22**

Advisor: Mani Mina

Sponsor: Terry Fett

Client: CIPCO

Member: Dan Dye

### **Weekly Summary:**

Continued talks with CIPCO Safety Director to discuss details on arc flash calculations. Started work on the design construction package and relay functionality descriptions.

### **Achievements:**

Made progress on arc flash research, calculations, and relay design for construction package.

### **Pending Issues:**

None at this time.

### **Plans for Next Week:**

Continue with arc flash research and relay design.

### **This Weeks Time Contributions:**

10 hours

### **Total Project Time Contributions:**

22 hours this semester

127 hours total