



# Memo

*date:* October 9, 2007  
*to:* Distribution  
*from:* D. Passarello  
*subject:* Safety Walk - Verifying Zero Voltage on the 208 Contacts

On October 8, 2007, a Field Assessment of Electrical Training Program Effectiveness and a Safety Walk through of a routine electrical job was performed. The actual task was verifying zero voltage on the 208 contacts in the R12 AQD1 rack. This was part of the power supply fan replacement job and was performed in building 1012A.

Safety Walk Attendees:

J. Drozd (C-A Collider Electrical Power Supply Group)  
D. Passarello (C-A ESHQ)

Positive Observations:

- Use of PPE including safety glasses, safety shoes, and appropriate clothing and gloves as specified in OPM 1.5.3
- Electrical test equipment was class III rated.
- Technician very knowledgeable regarding safety and technical requirements.

Negative Observations:

- Lighting very poor in area. Use of flash light and single portable florescent was insufficient. *Recommend that permanent fluorescents fixtures be installed closer to power supplies. These fixtures need only be on when work is being performed.*

Distribution: Safety Walk Attendees

D. Bruno  
R. Karol  
E. Lessard  
D. Lowenstein