Electrical Work Plan
(Reference ES&H Bulletin 68A. Attach additional pages as needed)

Job Name:  MCOR System Replacement, Test and Repair

Location:  B118 From Rack B118-38 to Rack B118-46


Work To Be Performed By:  Fernando Rafael, Greg Johnson and Critt Taylor

Person In Charge:  Fernando Rafael  Phone:  x4607

Description Of Work:
Troubleshoot, replace MCOR Modules in MCOR system and if necessary repair the modules. Using IM-444-640-00-R0 MCOR 30 Technical Manual.

Associated Hazards (e.g. voltage, current, etc.):
Up to 80 Vdc and 180 A bulk Power Supply

Hazard Mitigation (e.g. specific PPE, barriers, etc.):
Lock Out the system using appropriate ELP Procedure.
Use PPE:
- Hazard Risk Category 0 clothing, non-melting, flammable materials, (i.e. untreated cotton, wool, rayon, or silk, or blends of these materials) Shirt (long sleeve), pants (long), closed toe work shoes.
- Electrical safety glasses/goggles w/UV Protection

Inspection Required After Work? - Yes  No X  (Required for New Installations.)

Originator:  Fernando Rafael  Date:  01/23/2005

Approvals As Required By Bulletin 68a (Sign, print name and title, and date):

M. Widmeyer, M. Widmeyer Supervisor 1/24/2005

Participants (All workers to read, sign, print name and date):

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