



- Follow all United States Nuclear Regulatory Center (NRC) guidelines.

## **FIRE ALARM EQUIPMENT**

1. The Fire Safety Department main command equipment monitor center is located at the Aerospace Mechanical Engineering (AME) Building 119. At this location ALL University building fire alarm equipment systems are monitored. When an alarm is activated the exact building location (floor and room) are identified that permits immediate response by the department.
2. All University building fire alarm equipment systems are supplied with a 24 hour battery back up capability in the event of loss of main electrical service to a building and/or emergency generator fails to operate. This battery back up system allows the fire alarm equipment to remain active.
3. In the event that the battery back up system is loss to a specific University building, the Fire Safety Department main command monitor center has the capability to continue to monitor the building for fire alarm safety for an **additional 90 hours**.

## **UTILITY SUPPLY AND CONTROL POINTS**

The Main Command Center has the capability of monitoring all utility and mechanical equipment and control operations through the C3 program and can assist in providing immediate information to Facilities Management shops regarding equipment and utility status and operation. Further capabilities provided by this information is the ability to obtain immediate information regarding the operation of fire dampers, equipment and room temperature.