



#### TECHNICAL SPECIFICATIONS

- 3.8.1.1 Primary containment, Containment Integrity
- 3.8.1.2 Containment Leakage
- 3.8.1.3 Containment Air Locks
- 3.9.4 Containment Building Penetrations

#### INDICATION OF AIRLOCK DOORS

Indication of Airlock Doors (interior and exterior)  
 OPEN/CLOSE for both 100' and 130' elevation are located on panel 2RP3.  
 OHA C-48 alarms when the exterior door is open.

#### CONTAINMENT EQUIPMENT HATCH

- 18 R.O.D.
- Located at elevation 130', containment NW
- Sized to allow the passage of the Reactor vessel upper head sealing "O" ring during refueling operations.

#### CONTAINMENT PERSONNEL HATCH (2)

- 9 R.O.D.
- Located at elevation 100', containment SSW and elevation 130', containment SW
- Personnel air lock doors are interlocked such that only one door has to be completely closed prior to opening the second door, but can be bypassed. Each door is equipped with a quick acting valve to equalize pressure on both sides of the door to be opened. Valves are interlocked such that only one valve can be opened at a time, and only when the opposite door is completely closed.

<b>PC-1:</b>	
<b>CONTAINMENT HATCH</b>	
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<b>FOR TRAINING USE ONLY</b>	