

## Mechanical Rooms

Safety instructions to observe when working in these rooms are as follows:

- Warning:** Verify that all electrical panel doors are properly closed when work is completed.
- Warning:** Place rubber mats on the floors in front of switchgear when doing work on this equipment.
- Warning:** Before servicing equipment with electrical connections 120 Volts or greater, where danger of electrical shock could occur, lockout and tag the equipment both at the local lockout switch and at the motor control center (MCC) or lighting panel. When doing work on equipment controlled by a switch located at some distance from the equipment, also tag and lock out the switch to prevent others from opening the circuit.
- Caution:** Keep floors clean and dry of water, oil, grease, etc., to prevent slipping.
- Caution:** Pad and identify sharp projections or locations of low headroom by either marking them clearly or painting them with a contrasting color.
- Caution:** Never hang clothing on electrical disconnect handles, light switches, or control handle knobs.
- Caution:** Keep hatch covers, grating, and other similar protection devices in place. Whenever the opening is exposed, protect it with removable standard railings.
- Caution:** When performing any type of work around rotating machinery, keep extremities, long hair and loose clothing away from all rotating machinery.
- Caution:** When working around hot piping or systems avoid contact with hot piping surfaces.