

## **A. Safety Precautions**

**Safety.** Inspection, testing, and maintenance activities shall be conducted in a safe manner.

**Confined Spaces.** Legally required precautions shall be taken prior to entering confined spaces such as tanks, valve pits, or trenches.

**Fall Protection.** Legally required equipment shall be worn or used to prevent injury from falls to personnel.

**Special Hazards.** Precautions shall be taken to address any special hazards, such as protection against drowning where working on the top of a filled embankment or a supported, rubberized fabric tanks, or over open water or other liquids.

**Hazardous Materials.** Legally required equipment shall be used where working in an environment with hazardous materials present.

The owner shall advise anyone performing inspection, testing, and maintenance on any system under the scope of this document, with regard to hazardous materials stored on the premises.

**Electrical Safety.** Legally required precautions shall be taken when testing or maintaining electric controllers for motor-driven fire pumps.

**Corrective Action.** Manufacturers shall be permitted to make modifications to their own listed product in the field with listed devices that restore the original performance as intended by the listing, where acceptable to the authority having jurisdiction.