

## **23 10 00 Facility Fuel Systems**

Revision 01/04/2019

### **Purpose:**

The Architect and/or Engineer shall incorporate the Rice specific requirements indicated in this standard's section into their design. The Architect and/or Engineer shall further produce project specifications in line with industry standards that are updated to reflect these Rice specific requirements.

### **1. Underground Fuel Storage Tanks**

- a. No future installations of underground fuel storage tanks are permitted.

### **2. Above Ground Fuel Storage Tanks (For Generators)**

- a. Fuel tanks shall be double containment.
- b. Free standing fuel tanks are not acceptable

### **3. Above Ground Fuel Storage Tanks (For Non-Generators Applications)**

- a. Tanks shall be prefabricated double wall tanks with integral canopy with fuel pump located within containment.