1. DESIGN STANDARD:
   1.1 Fuel tank to be sized for 24 hours of operation at full load.
   1.2 Fuel tank to be UL 2085 type.
   1.3 Discuss location of generator set (interior, exterior, exact location at building exterior) with Rice University Project Manager.

2. PRODUCT STANDARD:
   2.1 Generator set motor to be Diesel type, not spark ignited.
   2.2 Where generator set is located at building exterior, specify a quiet (sound attenuator) type enclosure. Silencer (muffler) to be located inside of the enclosure.