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ADDENDUM #2

TERRY CHILDREN'S CENTER EMERGENCY GENERATOR REPLACEMENT OMB/DFM CONTRACT # MJ3705000003

1. Kohler has been the only major generator brand that did not use its own engines. Kohler has been using MTU engines and Mitsubishi engines. Recently MTU stopped selling its engines to Kohler. This means Kohler can no longer meet the 85% load factor required by this project. Additionally, this means that any generator offering would either use a Mitsubishi engine or Kohler's brand new Liebherr/Kohler engine. Mitsubishi engines are forbidden from the project so the new Liebherr/Kohler engine would be Kohler's only solution. The Terry Center would essentially be a test station for the brand new system which just hit the market. Is this an acceptable solution for this project? – **Fidelity Power Systems stated that they still have access to the MTU Onsite engine, and that they would supply a generator using the MTU Onsite engine.**
2. Please confirm the required kW calculated after load factor is 637.5kW. Calculated as follows: kW output of generator x load factor --- $750\text{kW} \times .85 = 637.5$ – **Correct.**
3. Spec Section 26 32 13, Page 3, Q. indicate 72dBA @ 23 Feet in a free field environment. What determined the 72dBA requirement? In order for Kohler manufacturer to meet this dBA level we would have to outsource the enclosure. Kohler's standard factory sound attenuation rating meets 75dBA @ 23 Feet in a free field environment. Please accept 75dBA @ 23 feet. – **The 72dBA requirement was based on the MTU Onsite Energy generator (Basis of Design). Due to the generators' close proximity to the building, the 72dBA requirement must be met.**
4. Accept Kohler's KD800 generator model. – **The Kohler KD800 will not be accepted. The State of Delaware wants to use what has been specified.**

Reminder

Bid Opening: Thursday January 5, 2017

Time: 1:00pm

**Location: Office of Management and Budget, Division of Facilities Management
Thomas Collins Building, 540 S. DuPont Highway, Dover, Delaware 19901**

Summarized By: Tom Brandenberger – DEDC
Date: January 3, 2017