

Courthouse Generator Replacement

Closing Date: Monday, January 3, 2011

Addendum #1

Dated 12/21/2010

The following clarifications were made at the December 13th Site Walk:

1. Please change Option #1 to read “at least 180kW”. If there is a higher rated generator that works with our existing flu and can fit through the door and into the space, we would like to see these options as well.
2. The panel will not need to be replaced if the size of the new generator is equivalent to what the County currently has.
3. If panel is not being replaced, new TVSS protection is not necessary.
4. Transfer switch and 225 amp panel do not need to be replaced for a new 150kW generator. Wiring and Breaker would need to be modified to provide 225amps service.
5. For Option #1 for a 180kW generator, a new transfer switch, panel, breakers and wiring shall be increased to the maximum allowable amperage for the genset.
6. Current pull for the Courthouse is 120 – 130 amps. Temporary generator must be able to carry at minimum 175 amps, not to exceed 225 amps.
7. The replacement generator should be a 480V, 3 phase, 4 wire generator.
8. Ramp on the west front of the building can be blocked with a temporary generator but safety barriers must be provided and installed by the vendor.
9. There are no stack requirements for the temporary generator since intakes do no operate in the event of a power outage.
10. Proposal should include all costs for training County staff, full load testing and acceptance.
11. A no load test will be necessary to test the temporary generator.

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