



CITY OF VALDEZ
Project Title: City Hall Generator Replacement
Project No.: 14-310-4032
Contract No.: 1148

TO: All Recipients

Date: April 3, 2014

SUBJECT: Addendum No.1

This two (2) page Addendum forms a part of the project scope documents and modifies the project scope for the above-referenced project. **Acknowledge receipt of this Addendum in the space provided on the Bid Form.** Failure to do so may subject the Bidder to disqualification.

This Addendum makes the following changes and/or clarifications:

1. The contract time will be extended from 90 days to 120 days.
2. The contractor may be required to work outside of the normal business hours at City Hall which run between 8:00am-5:00pm. It is anticipated that some of the work will be very noisy and disruptive and those portions of work will need to occur during a time period that doesn't disturb the building occupants.
3. The period for submitting questions has ended. The bid opening date will remain unchanged.

Contractor submitted questions:

1. Section 166622 2.4 Accessories The information provided for the base tank is confusing on the requirement as per the fuel transfer and return pumps and the stainless steel fill station. The pumps referenced are usually on a day tank system that is installed in an indoor application that is typical of what is being removed from the basement. I am not sure about the statement requiring the clearance of the base tank ground clearance for a visual inspection. These are typically designed with the frame of the system being secured to the pad as per the spec identified on drawing S1.0 reference 101. These two portions of requirements seem to conflict each other. I looked over the M0.1 drawing and there is no locations identifying these two items. Also I am not certain what the box is that is drawn in on the face of the bulk storage tank, it is not identified.

RSA Response: The sub-base day tank, pumps, fill station and associated fuel piping from sub-base day tank to the generator are to be provided by the generator supplier inside the generator module package as specified in Section 16622, Paragraph 2.4. The structural drawing S1.0 details are for the generator package module, not the sub-base day tank. The sub-base day tank shall be secured to generator and module inside the module by generator supplier prior to shipping the unit to the site. Drawing M0.1 shows piping from the fuel tank to the generator module, the contractor shall field coordinate connection of the fuel piping to the generator sub-

base day tank. The box shown on the face of the fuel tank in the tank section drawing is the existing fuel filling port.

2. 16622 2.4B: Clarify the silencer requirements; i.e. a Residential Grade is not a "Level 400 or supercritical". Normally we would see a "hospital" or "critical" grade referenced.

RSA Response: *Provide a critical grade silencer. **REPLACE** 16622 2.4.B in its entirety with "Exhaust Silencer: Critical type silencer, with a minimum overall attenuation level of 30 dB(A) and a maximum exhaust pressure drop not to exceed the engine manufacturer's recommendations at the rated engine exhaust gas flow rate and temperature. Provide with ANSI 150# companion flanges and flexible stainless steel exhaust fitting, suitable for horizontal orientation with end entry and end exit, sized in accordance with engine manufacturer's instructions. Dual exhaust engines shall be provided with one silencer similar to the above combining the two exhaust outlets into a single outlet."*

3. I am wondering about the application of the set as you are dealing with power to the fire dept and dispatch: should this be a cops application rather than a Level1?

RSA Response: Current building configuration does not allow for COPS requirements. Provide Level 1 at this time.

4. On the testing section 16622 exec 3.3 item E is a 2 hour load test per switch required or 1 test using both switches?

RSA Response: Both switches shall be tested for proper operation during the 2 hour load test.

5. What are the size and weight restrictions on the doorways and the elevator?

City of Valdez response: The most narrow door opening is 32" wide. The elevator is rated for 1500 lbs.

6. What is the quantity of the training manuals needed for the training?

City of Valdez response: Three hard copy manuals will need to be submitted along with an electronic copy.

7. Where are the fluids that are removed from the demolition portion to be disposed of: oil, antifreeze, fuel?

City of Valdez response: Contact the City Baler for disposal at 835-2356.

END ADDENDUM