

INVITATION TO TENDER NO. PS09119
SUPPLY AND DELIVERY OF DIESEL GENERATOR AND AUTOMATIC TRANSFER SWITCH
QUESTIONS AND ANSWERS NO. 2

ISSUED ON July 2, 2009

Q1	Can you please advise whether digital control panel is acceptable in lieu of meters and gauges?
A1	A digital control panel will be accepted provided that it is clearly readable in all light conditions from darkness to direct sunlight, and that it simultaneously displays all of the information which the meters and gauges would have displayed without the requirement for scrolling.
Q2	What is the starting method for each pump motor? (eg. Across the line, Solid State, or Variable Frequency).
A2	The 47 HP pump is controlled by a solid-state "soft" starter and the two larger pumps are controlled by VFDs. Bidders are to allow for the load to be brought on in three steps, with the last step to include the largest (280 HP) pump and are to base sizing on a rapid acceleration ramp for each of the VFD-controlled pumps with current limiting to 400% of FLA.
Q3	What is the starting sequence of the motors? (eg. Sequential order, sequential random, or all at once).
A3	Please refer to the answer to Q2 above.
Q4	Would the City be willing to extend the Closing Time for this project?
Q3	Due to scheduling constraints the City is unable to extend the Closing Time.