



ESSEX COUNTY OFFICE OF COMMUNITY RESOURCES

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TO: All Bidders / Respondents

FROM: Rob Wick, PMP Project Mgr

DATE: March 8th, 2019

SUBJECT: Addendum #3 Elizabethtown Drinking Water Plant Upgrades Engineering RFP

1. Recent RFI Questions/Answers:

Q: Should we provide a cost for the installation and testing of a new well at this time, or just costs for evaluation of the existing wells and recommendations to provide the adequate source redundancy?

A: The objective in the proposal phase is that sufficient data is acquired by the respondents to pick a technical approach that is (in good engineering judgment) viable and economical for the Town. The basis of design, hydrogeological work, and preliminary scoring of the project combined with the technical approach should be the basis of the cost proposal. This might include locating a new site, if for instance the current site does not meet NYS DOH requirements. This might be testing of other existing wells at the plant site.

Q: Can Well-3 (8" production well) be tested with the existing pumping equipment? As in, is there a way to run the well to waste for 72 hours at up to 300gpm, with sufficient valving to control the pumping rate, and a calibrated meter to record the rate?

A: This is a matter of judgment left up to the respondent, that all testing meet NYS DOH and NYS DEC requirements with an approach that is feasible. The Town will need this guidance from the professional, to be included in both the technical approach and cost estimate. This was the purpose of the site visit. If further visits to the site are necessary please contact the Town.

Q: Will the tank storage be able to sustain the system for at least 108 hours during well testing if Well-3 is run to waste (12 hours pre-test to allow recovery to static, 72-hour constant rate pumping test, 24-hour water level recovery monitoring)?

A: See previous answer.

Q: If tank storage is not sufficient as described above, can the 8" production well be run into the system at rates up to 300 gpm for 72-hours? Storage tank set up to overflow without issues?

A: See previous answer.

END OF ADDENDUM # 3