



**RESPONSES TO QUESTIONS RELATING TO THE
REQUEST FOR PROPOSALS FOR
FOR CONSTRUCTION MANAGEMENT SERVICES FOR CONSTRUCTION OF MULTIPLE
SAFE DRINKING WATER WELLHEAD TREATMENT PROJECTS (RFP-17-004)**

Updated as of August 24, 2017

<http://www.wrd.org/business/water-replenishment-business.php>

Below are responses to questions that have been asked during this Request for Proposals (RFP) process. This question and response table will be updated periodically with other questions that may be asked during this RFP process. The deadline for questions regarding this RFP will be on Friday, August 25, 2017 at 12:00PM PDT.

QUESTION	RESPONSE
1. Who is the designer of record? Single or multiple?	There are 3 separate projects and one project is designed by KEH & Associates, one by Tetra Tech and one by Valentine Environmental Engineers.
2. What is the status of the design, 90%, 100%?	One of the projects is at 90% and will be ready soon for the awarded CM firms constructability review. The remaining are at 85% and 65%. Once they have been reviewed by the CM firm they will be released for bid. The project durations from NTP to startup is likely 6-8 months each. Most of this time will be for the equipment procurement which have long lead times. It is anticipated that the project durations will overlap.
3. Are the documents available for review?	Not at this time but you can review them in person at the pre-proposal meeting on Tuesday, August 22, 2017 at 10AM at WRD Headquarters (4040 Paramount Blvd., Lakewood, CA 90712). The plans are not final and not available for release.
4. The contract has a maximum duration of two years, what is the construction schedule?	It is assumed the labor estimate for each task will be six (6) months to eight (8) months for each site project. Most of the site work is minimal except for the pipe work, concrete foundations. The equipment is the longest lead item. Labor hours on site is minimal, and isn't expected to take the full 6 -8 months. The projects will start out staggered but will overlap and staged to complete so that they are all completed in less than two years.



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QUESTION	RESPONSE
5. Will you be pre-qualifying the general contractors?	No, we are not pre-qualifying the general contractor and each project will be bid separately.
6. What are the construction values of the three wells?	Each project's estimated construction value is \$1 million – \$1.5 million.
7. What is the engineer's estimate on each project?	Each project's estimated construction value is \$1 million – \$1.5 million.
8. What is the duration of each project?	It is assumed the labor estimate for each task will be six (6) months to eight (8) months for each site project. Most of the site work is minimal except for the pipe work, concrete foundations. The equipment is the longest lead item. Labor hours on site is minimal, and isn't expected to take the full 6 -8 months. The projects will start out staggered but will overlap and staged to complete so that they are all completed in less than two years.
9. What is the bidding sequence of each project? Are all three projects going to bids same time. If they don't overlap, then it will impact our inspection fee.	The projects will start out staggered but will overlap and staged to complete so that they are all completed in less than two years. One of the projects is at 90% and will be ready soon for the awarded CM firms constructability review. The remaining are at 85% and 65%. Once they have been reviewed by the CM firm they will be released for bid. The project durations from NTP to startup is likely 6-8 months each. Most of this time will be for the equipment procurement which have long lead times. It is anticipated that the project durations will overlap.



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	QUESTION	RESPONSE
10.	<p>Since the manufacturer is responsible for start up and proper operations, as well as warranty. Might I suggest that owner select (if not already complete) and pre purchase the system in advance. This lowers bonding and insurance costs for these projects . The bonding company and insurance companies charge on total cost of project. Also the contractors do not like to put up their bonding if a large part is a particular expensive item. So if for instance you have a 1,000,000 project. One long lead item is 6 months and it costs 500,000. Then the contractor who might have a 2,000,000 bonding limit is putting up half his bonding ability with no work to do until the item arrives. He has then limited his bonding to 1,000,000 and is waiting. Now the very large firms may not mind, but compensate for it in a much larger bid. Also the manufacturer of a filter system may not want to extend credit of that high to a smaller contractor, as few items cost like these systems. Even though their is a performance bond.? Then finally lead time is also cut, which is most important.</p>	<p>The District (WRD) is not pre-purchasing the treatment equipment. Each separate bidding will include the purchase and installation of the treatment equipment.</p>