

**JURUPA COMMUNITY SERVICES DISTRICT  
RIVERSIDE, CALIFORNIA**

**ADDENDUM NO. 2**

**TO THE PLANS AND SPECIFICATIONS FOR  
WELL NO. 6 RETROFIT AND SITE IMPROVEMENTS AND  
WELL 14 AND 15 PUMP-TO-WASTE SYSTEM [D.P.N. 3359]**

Bidders are advised that the plans and specifications for the above referenced contract are hereby amended in the following manner and the following manner only:

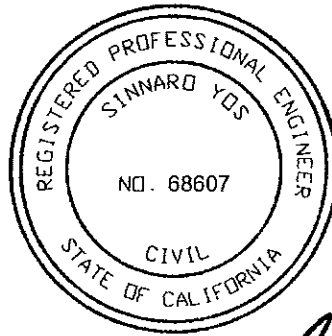
**A. GENERAL**

1. All provisions of this Addendum No. 2 are hereby incorporated into the Contract Documents and bidders shall account for all provisions pursuant to this Addendum No. 2 in submitting their bid proposals. **EACH BIDDER SHALL INCLUDE A DATED AND SIGNED COPY OF THIS ADDENDUM NO. 2 WITH HIS SEALED BID PROPOSAL.**
2. The following are provided for clarifications to Severn Trent Services July 28, 2010 Request for Information (see Attachment "A"). The comments numbers below in Section B "Specifications" shall correspond to the comments numbers listed in the attached July 28, 2010 Request for Information.

**B. SPECIFICATIONS**

1. Piping and equipments layouts are required per plans and specifications.
2. Materials of nameplates shall be of acceptable use for hypochlorite generation system environment per manufacturer's recommendations.
3. Skid or Rack mounted is acceptable.
4. Contractor shall provide submittals, furnish and install per plans and specifications.
5. On Paragraph 2.11.A entitled "Hydrogen Dilution System" of Section 11520 entitled "On-Site Sodium Hypochlorite Generation System" of the Technical Specifications, add the following to the end of this paragraph: "For additional Hydrogen Dilution System requirements, refer to applicable Sections herein."
6. Contractor or OSHGS shall furnish, install, integrate, program, test per plans and specifications.

7. Water chiller is not required.
8. Modbus 485 is required.
9. Refer to Contract, Contract Appendix, and Basic Specifications regarding Contractor's guarantees.



By: *Sinnaro Yos* 8/2/10  
 Sinnaro Yos date  
 P. E. 68607

By: \_\_\_\_\_  
 (Bidder's Company Name)

Date Received by Bidder:

\_\_\_\_\_  
 (Bidder's Signature)

\_\_\_\_\_

\_\_\_\_\_  
 (Type or Print Name)

**BIDDER SHALL INCLUDE A SIGNED COPY OF THIS  
 ADDENDUM NO. 2 WITH THE BID PROPOSAL.**

**Attachment “A”  
Seven Trent Services  
July 28, 2010 Request for Information**

July 28, 2010

**Subject: Jurupa – Well 6 Project  
Request for Clarification after Specification Review**

**Attention: Mr. Sinnaro Yos, P.E.  
Albert A. Webb Associates**

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Thank you for the opportunity to provide a proposal for an On-site Hypochlorite Generation System. Please know that it is our first priority to provide quality, long-lasting equipment that will meet all of your needs. We would like to request clarification on the following items that were noticed during the specification review:

**Section 11200**

1. Per paragraph 1.03 C, The manual shall include piping layout. STWP supplies P&ID in lieu piping layout drawings as indicated. Please confirm that this is the intent and that it is acceptable.
2. Per paragraph 2.02 A, Name plates shall be Stainless Steel. STWP to provide phenolic name plates instead of SS. Please confirm that this is acceptable.

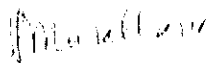
**Section 11520**

3. Paragraph 1.01 B. 1 describes a skid mounted generator system. The rest of the spec allows for a "Skid" or "Rack" system. To offer standard proven equipment and accommodate the described custom water softener, STWP will provided a rack mounted system, which will include items described in a., b., d., and g. Items c., e. and f. will be provided a loose assemblies off the rack and will be field installed by the contractor. Please confirm that this is acceptable.
4. To remain cost efficient and better benefit the end-customer, STWP suggests having the contractor provide the custom water softener. If this item to remain in the supplier's scope, STWP requests the water data in order to size and price accurately.
5. Per paragraph 2.11, STWP system does not required blowers and such blowers and any associated equipment will not be provided. Therefore any reference to the blowers and associated devices/controls in section 11520, including but not limited to, 1.01. B. 4, 1.03. A. 5, 1.07 J, 1.07. L. 7, 2.03. D. 12 & 13, 2.06. E. 5, is deemed inapplicable.
6. Per 1.01.B.1-6/2.13-B.1, scope of supply includes the VFDs for the metering pumps. It was our understanding that the metering equipment except for the VFDs to be provided by the contractor. Please confirm which party will provide the VFDs and dosing equipment.
7. Per 1.01.B.1-7, scope of supply includes Water Chiller. The water chiller section has been removed from the specifications. Please confirm the need for a water chiller or confirm the daily average inlet temperature.

8. Paragraph 2.06 B requires "Modbus 45" communication Protocol. Please confirm that the intent is "Modbus 485".
9. Para 1.06. C. STWP confirms that the provided warranty is for parts only and excludes labor. However, STWP would like to point out that the last sentence makes the Contractor liable for labor on warranty work performed; while the Contractor is not at a position to make any determination on the warrantability of equipment. STWP suggests removing the last sentence as it could create inconsistency in the contract and possibly jeopardize the warranty. This clarification best benefits the end-user.

Looking forward to hearing back from you.

Best Regards,



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