SAN ANTONIO WATER SYSTEM

ANDERSON PUMP STATION IMPROVEMENTS SAWS JOB NO. 07-6007 SOLICITATION NO. B-11-002-DD

ADDENDUM NO. 3 May 5, 2011

To Bidder of Record:

This addendum, applicable to work designed above, is an amendment to the bidding documents and such will be a part of and included in the Contract. Acknowledge receipt of this addendum by the entering the addendum number in the space provided in submitted copies of the Bid Proposal.

- A. TECHNICAL SPECIFICATIONS.
- Section 04200 BUILDING MASONRY.
 - a. <u>Page 11, Article 3-3</u>. In the eleventh paragraph of this article, delete the words "Where indicated on the drawings, the unfilled cores" and replace them with the words "All unfilled cores".
- 2. Section 13207 WRAPPED PRESTRESSED CONCRETE TANK.
 - a. <u>Page 10, Article 2-6.02</u>. Add the following new paragraph at the end of Article 2-6.02:

"The tank contractor shall be responsible for design and construction of the entire overflow pipe, including the flap valve. This includes all pipe supports, anchorages, and flexible couplings as required by the tank contractor's design. Detailed drawings for the overflow shall be included in the submittal drawings described in Article 1-3."

- 3. Section 13330 SUPERVISORY CONTROL AND DATA ACQUISTION SYSTEM
 - a. Page 16, Article 2.09. Add the following new article after Article 2.08:
 - "2.09 EARLY DEVELOPMENT SYSTEM
 - A. The CONTRACTOR shall provide OWNER with an early development system six months prior to the commencement of

system startup. The early development system shall include all PC components, CPU's, input-output cards, racks, power supplies, and any other necessary components such that the PLC software can be developed. The early development system shall include the HMI touch screen and software required in Article 2.08.

b. Page 23, Article 3.10. Add the following new article after Article 3.09:

"3.10 CONTRACTOR TESTING REQUIREMENTS

A. The CONTRACTOR is responsible for all items associated with the integrator in Division 13. The CONTRACTOR is responsible for all testing required by Division 13, except for software testing. The CONTRACTOR is responsible for configuration and calibration of all hardware provided by the CONTRACTOR.

ACKNOWLEDGEMENT BY BIDDER

Each bidder shall acknowledge receipt of this addendum in the space provided in the Bid Proposal.

May 5, 2011

Black & Veatch Corporation



