GMS, INC.

CONSULTING ENGINEERS 611 NORTH WEBER, SUITE 300 COLORADO SPRINGS, COLORADO 80903-1074

TELEPHONE (719) 475-2935 TELEFAX (719) 475-2938

EDWARD D. MEYER, P.E. ROGER J. SAMS, P.E. GREGORY R. WORDEN, P.E. THOMAS A. McCLERNAN, P.E. KEN L. WHITE, P.L.S. DAVID R. FRISCH, P.L.S. MARK A. MORTON, P.E. JASON D. MEYER, P.E.

January 12, 2011

Mr. Wes Weaver, President Weaver General Construction Co. 3679 South Huron Street, Suite 404 Englewood, CO 80110 Via Email to: wes@weavergc.com No Hard Copy to Follow

Re: Harold D. Thompson Regional Water Reclamation Facility (HDTRWRF)

Lower Fountain Metropolitan Sewage Disposal District (LFMSDD)

Dear Wes:

Reference is made to your shop submittal identified as follows:

Submittal No.: 03300-009C Date of Submittal: January 12, 2011

Title: Cast-In-Place Concrete for Digesters/A-Basins – Walls,

Footings and General Use Concrete Mix Only

Specification Section: 03300

Manufacturers: Rocky Mountain Premix; BASF Construction Chemicals, LLC

The referenced submittal has been stamped "No Exception Taken". No additional information or resubmittal is required for the walls, footings and general use concrete mix design, Mixture Design No. A70F, included in this Submittal No. 03300-009C. Our comments are as follows:

- This Submittal No. 03300-009C pertains only to the walls, footings and general use concrete mix design, Mixture Design No. A70F, for the aeration basins and aerobic digester basins. It does not include any resubmittal information for the drilled caisson concrete mix design, Mixture Design No. A65FDP. Information on Mixture Design No. A65FDP is provided in Submittal No. 03300-009B.
- 2. The submitted document indicates a slump of 5 inches under the Design Physical Properties section. This is in agreement with the preferred mix design, Mixture Design No. A70F, as indicated in the previous shop submittal review letter for Submittal No. 03300-009A. Should you desire an alternate mix design to be considered, please contact our office with the pertinent mix design data summarized in the previous shop submittal review letter for Submittal No. 03300-009A. The submittal requirements of Section 03300, Paragraph 1.2.B. and Paragraph 1.3.B. remain to be completely satisfied.
- 3. The Mix Design Materials section of the submitted document indicates the use of Polyheed 997 water reducer, while the Material Suppliers and Sources section indicates the use of the midrange water reducer POZZOLITH 997. It has been confirmed by John Jacob with Weaver General Construction Co. that the POZZOLITH 997 listed in the Material Suppliers and Sources

Wes Weaver, President January 12, 2011 Page 2

section is a typographical error and should read Polyheed 997 as indicated in the Mix Design Materials section.

4. Please clarify, restate or otherwise interpret the last sentence of the "CONTRACTOR'S STAMP" on the "SUBMITTAL TRANSMITTAL." We are not clear as to the meaning or intent regarding "deviations."

Please call if you should have any questions.

Sincerely,

Mark A. Morton, P.E.

MAM/kmw

cc (letter only except as noted):

Mr. Jim Heckman, Manager, LFMSDD, lfmsdd.org

Ms. Cindy Murray, Office Manager, Fountain Sanitation District, fsdistrict@qwestoffice.net

Mr. Jeff Burst, Project Superintendent, Weaver General Construction Co., jeff@weavergc.com

Ms. Leslie Brown, Weaver General Construction Co., leslie@weavergc.com

Mr. Jerry Miller, Resident Project Representative, GMS, Inc. (w/attachments)