## 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.

October 17, 2012

Mr. Wes Weaver, President Weaver Construction Management, Inc. 3679 South Huron Street, Suite 404 Englewood, CO 80110

Via Email to: wes@weavercm.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.: 09900-007

Date of Submittal: October 12, 2012

Title: Blower Piping Coating System at the Blower Building

Specification Section: 09900 – Painting Manufacturer: Sherwin Williams

The referenced submittal has been stamped "No Exception Taken with Comments". Our comments are as follows:

- 1. We acknowledge receipt of the Additional Submittal Review Comments provided by Weaver Construction Management, Inc.
  - a. It is our understanding a color selection chart will be provided by WCMI for use by the Owner and Engineer.
  - b. We acknowledge the primer coating typically placed on ductile iron pipe is not suitable for 300°F service. With that in mind, additional surface preparation and coating must be accomplished prior to placement of the pipe.
- The ductile iron pipe that is delivered to the project site must be prepared and coated in accordance with the electronic mail messages dated October 12 through October 15 between Roger J. Sams, P.E. with GMS, Inc., John Jacob, Project Manager with WCMI, Jimmy Anderson with Applewood Painting and Greg Hansen with Sherwin-Williams. In general, the following must be accomplished.
  - Surface preparation on the exterior of the pipe shall be in accordance with the requirements of SSPC-SP6 prior to any coating being accomplished.
  - Steel and ductile iron pipe will not require priming prior to coating as the SHER-CRYL<sup>TM</sup>
    HPA High Performance Acrylic Gloss Coating is self priming. Each coat shall consist of 2.5
    to 4 mils dry film thickness for a total coating system of 5 to 8 mils dry film thickness.

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3. Care must be taken when placing the pipe in the trench after application. Any damage to the coating must be repaired prior to backfilling and compaction.

Please call if you should have any questions.

Sincerely,

David R. Frisch, P.L.S.

Dani R. Frisch

DRF/kmw

ec (letter only):

Mr. Jim Heckman, Manager, LFMSDD, <a href="mailto:lfmsdd.org">lfmsdd.org</a>

Ms. Cindy Murray, Office Manager, Fountain Sanitation District, fsdistrict@fsd901.org

Mr. Jeff Burst, Project Supt., Weaver Construction Management, Inc., jeff@weavercm.com

Mr. John Jacob, Project Mgr., Weaver Construction Management, Inc., john@weavercm.com

Mr. Adam Roeder, Weaver Construction Management, Inc., aroeder@weavercm.com

Ms. Leslie Brown, Weaver Construction Management, Inc., leslie@weavercm.com

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