## GMS, INC.

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

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September 10, 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.:

15070-001

Date of Submittal:

August 17, 2012

Title:

Plumbing Pipe Support for Operations Building

Specification Section:

15070

Manufacturer:

B-Line Systems, Inc.

The referenced submittal has been stamped "No Exception Taken" and "Submit Specified Item." Our comments are as follows:

- 1. Based on the electronic mail correspondence from Mesa Plumbing & Heating, Inc., we take no exception to use of galvanized coatings for the swivel hangers proposed in this project.
- 2. Based on electronic mail correspondence from Mesa Plumbing & Heating, Inc., it is understood they propose to use plain, uncoated steel for clevis pipe hangers. If this understanding is not correct, please notify GMS, Inc.
- 3. It is anticipated that all piping which will require support with this product are non-metallic materials. Therefore, we take no exception to the use of the product submitted to attain compliance with Specification Section 15070, Paragraph 3.2.B., Requirements to Separate Dissimilar Metals. In the event there are metallic piping materials which require support by the products submitted, it will be necessary that there be a galvanic insulating material between the steel hangers and the metallic piping material. Please submit, under separate cover, any locations where metallic piping material will be used in this particular part of the project.
- 4. Please provide for conformance with Specification Section 15070, Paragraph 3.2.G., Coating, which requires surface preparation, priming and finish coating of unfinished steel material. As indicated above, please provide a schedule of installation locations and application conditions

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where these products will be used with <u>metallic</u> piping. Special coatings and/or other protection to prevent galvanic corrosion will be necessary in accordance with the specifications.

Please call if you should have any questions.

loger & Sams

Sincerely,

Roger J. Sams, P.E.

RJS/kmw

ec (letter only):

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

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: Mr. Jerry Miller, Resident Project Representative, GMS, Inc.