## **MUNICIPALITY OF ANCHORAGE**

Development Services Department
On-Site Water & Wastewater Section (On-site)

Phone: 907-343-7904 Fax: 907-343-7997

May 25, 2017

Crewdson Engineering, LLC PO Box 671389 Chugiak, AK 99567

Attn: Jay Crewdson, P.E.

Re: Bio-Microbics RetroFAST Approval

Dear Mr. Crewdson.

This letter is in response to your request that the Municipality of Anchorage (MOA) Onsite-Water & Wastewater Section approve the RetroFAST wastewater treatment system, manufactured and distributed by Bio-Microbics, Inc, for use in the MOA. The installation of RetroFAST systems shall be in accordance with the manufacturer's requirements and the attached Request for Approval letter from Denali Environmental Supply.

The approval applies to the following models: RetroFAST 0.150, RetroFAST 0.250 and RetroFAST 0.375.

RetroFAST is granted interim approval for installation on a trial basis in accordance with the approval requirements listed below:

- a. 1 year observation period with no observed/known mechanical, operational or functional issues. Crewdson Engineering is to provide a report at the end of the observation period.
- b. No actual testing of wastewater effluent or disposal field performance is required.

Upon completion of the approval requirements, the RetroFAST models listed above shall be approved for use on wastewater disposal systems that have been approved in accordance with AMC 15.65.

Please feel free to contact me if you have any questions. Sincerely,

Rebecca Carroll

Municipality of Anchorage On-Site Water & Wastewater Section 907-343-7908 carrollrm@muni.org