January 11, 2016

To: Ted Robbins

**General Manager, Integrated Water Services** 

Capital Regional District 479 Island Highway Victoria, BC V9B 1H7



**RE: Proposed Water Service Extension** 

Longview Farms Ltd. 8277 Central Saanich Road, Saanichton, BC V8M 1T7

Dear Mr. Robbins,

Please accept this letter as our formal request for a water service extension to our farm facilities located at 8277 Central Saanich Road.

Longview Farms is a wholesaler of fresh cut flowers and bulbs as well as a large commercial grower of Certified Organic fruit and vegetables grown in our greenhouses and fields. Our produce is currently being sold to local retailers on Vancouver Island as well as the Mainland, across Canada, the Yukon and Alaska.

This season we plan to expand operations to include more growing, washing, sorting, packing, grading, processing and shipping of local produce. This expansion has highlighted the need for a reliable potable water source that currently does not exist at our facilities. At the present time, this property only has access to well water and we would like to upgrade our water service to have access to municipal supply as soon as possible. This upgrade would provide for the safe washing and irrigation of our crops, potable drinking water and lines for fire suppression that would benefit the farm and the greater community. We feel this is imperative for the successful operation of our farm now and in the future.

The engineers who are currently working with us estimate the water demands to be as follows:

## Fire Protection:

- 1. Fire Protection requirements to be approximately 700US GPM with a fire hydrant within 45m of the complex.
- 2. The fire hydrant to have a pressure of 70psi.

## **Domestic Water total of 460US GPM:**

- 1. Domestic water and process water needs of 300US GPM
- 2. Crop irrigation requirements at 160US GPM.

The required service into the property would either be split into a fire protection and domestic water service or be combined into the building with a single service as dictated by Central Saanich requirements. For a single service we would require a 6" connection to meet our current and future fire protection, agricultural and domestic needs.

If you have any questions or concerns, please contact our offices and we would be pleased to speak with you. Thank you for your consideration of this matter and we look forward to hearing from you.

Yours truly,

Ryan Vantreight General Manager

LONGVIEW FARMS LTD.