



April 3, 2019  
Our File: 118165

GSP Group Inc.  
72 Victoria Street South, Suite 201  
Kitchener, ON N2G 4Y9

Re: 33 Henderson Street, Elora  
Proposed Site Servicing and Grading Works

Attention: Ms. Valerie Schmidt, MCIP, RPP

Dear Ms. Schmidt,

As requested, GM BluePlan Engineering has provided the following description of the site servicing and grading for the proposed commercial and residential development located at the municipal address of 33 Henderson Street in the Town of Elora.

#### **Water Servicing**

Water supply is currently provided to the subject property via one (1) water service from the existing municipal 150mm diameter watermain on Henderson Street. The municipal service to the property line will remain. A new 25mm diameter water service will connect to the municipal water service at property line to service the proposed development. A new municipal water meter will be installed within the renovated church building to measure water usage for the development.

#### **Sanitary Servicing**

There is currently a sanitary service to the subject property from the existing municipal 200mm diameter sanitary sewer on Henderson Street. The existing sanitary service is to be capped and abandoned. A new 150mm diameter sanitary service will connect to the existing municipal sanitary sewer to service the proposed development.

#### **Site Grading & Drainage**

Under pre-development conditions, the subject property directs stormwater runoff overland to the municipal right-of-way. The area north and west of the church building conveys stormwater runoff overland to the Henderson Street right-of-way. The area south and east of the church building conveys stormwater runoff overland to Margaret Street right-of-way. Under post-development conditions, the drainage patterns generally will be maintained to match the pre-development conditions.

We trust this is the information you require. If you have any questions, please do not hesitate to contact us.

Yours truly,

**GM BLUEPLAN ENGINEERING LIMITED**

Per:

A handwritten signature in blue ink that reads 'Brian Fritz'.

Brian Fritz, P.Eng.