



January 3, 2023

Committee of Adjustment
City of Kitchener
200 King Street West
Kitchener ON N2G 4V6
CofA@kitchener.ca

**Re: Consent Application B2023-001
204 Madison Avenue South, Kitchener
RG Boyer Holdings**

Grand River Conservation Authority (GRCA) staff have reviewed the above-noted application for an easement to install a new storm sewer.

Recommendation

The GRCA has no concerns with the application in principle. Additional information is required in support of a GRCA permit.

Documents Reviewed by Staff

Staff have reviewed Schedule A and the survey (McKechnie Surveying, February 8, 2022) submitted with this application.

GRCA Comments

The GRCA has reviewed this application as per our Provincial delegated responsibility to review natural hazards identified in Section 3.1 of the Provincial Policy Statement (PPS, 2020), as a public body under the Planning Act, and in accordance with Ontario Regulation 150/06, GRCA's Board approved policies, and our MOU with the Region of Waterloo.

Information currently available at our office indicates that the subject lands contain Schneider Creek and its associated floodplain. We have no concerns with the revised

stormwater management (SWM) outlet in principle, assuming that its installation will restore existing grades.

We previously reviewed Site Plan Application SP20-064-C-ES (for 165 Courtland Avenue East) and the supporting SWM report (GM BluePlan, September 2020). At that time, the SWM outlet was proposed via City infrastructure, and we deferred SWM comments to the City.

Now that part of the development is discharging directly to Schneider Creek, the applicant must demonstrate that the contributing runoff meets GRCA criteria. Quantity control is already satisfactory, and Schedule A of the application confirms that the outlet will be above the 5-year flood elevation. The applicant will need to submit a revised SWM report demonstrating how enhanced quality control is being achieved. Note that we only credit 50% total suspended solids removal to a standalone oil-grit separator. Additional design details of the new outlet, an erosion and sediment control / temporary works plan and a construction contingency plan will also be required in support of a GRCA permit.

This is considered a major consent application. Consistent with GRCA's fee schedule, we will invoice the applicant the difference between the \$1,140 fee and the \$420 payment received for our review of the site plan (\$720). A separate fee will be required for a GRCA permit.

We trust this information is of assistance. If you have any questions or require additional information, please contact me at 519-621-2763 ext. 2292 or theywood@grandriver.ca.

Sincerely,



Trevor Heywood
Resource Planner
Grand River Conservation Authority

Encl. Resource Mapping

cc: Eric Schneider, City of Kitchener
Evan Wittmann, GSP Group