

# **NOTICE OF CONSTRUCTION COMMENCEMENT**

## **Sanitary Pumping Station and Vanier Drive and Ripplewood Road Reconstruction October 1, 2021**

**Attention: Property Owners / Residents**

### **What is the Scope of Work?**

The construction of the sanitary sewer pumping station and the reconstruction of Vanier Drive and Ripplewood Road are required to service the residential subdivision.

Works include, but may not be limited to:

- Construction of sanitary sewers and watermain on Ripplewood Road and Vanier Drive
- Construction of storm sewers on Ripplewood Road
- Construction of concrete curb and gutter, new asphalt road surface and an asphalt trail on Ripplewood Road
- A new 6.0m wide asphalt surface, new culverts and minor ditch regrading on Vanier Drive
- Construction of a sanitary sewer pumping station within the subdivision limits

### **What is the Timing of the Construction?**

Construction of the sanitary pumping station is anticipated to commence mid October 2021 with an anticipated completion date of January 2023.

Construction works on Vanier Drive and Ripplewood Road are anticipated to commence in the Spring of 2022 with the anticipated date of Fall 2022.

### **Who will be doing the work?**

The Developer has retained Brantford Engineering and Construction Limited to complete the works.

### **How will the Reconstruction affect me?**

Vanier Drive & Ripplewood Road will be closed and only accessible for local traffic for the duration of construction. During the construction works, the Contractor will build a temporary road along the shoulder to ensure access is maintained at all times for residents and emergency vehicles. Residents should expect infrequent interruptions to their driveway access. However, the Contractor will coordinate directly with homeowners during these periods. Residents are expected to experience construction related noise along Vanier Drive and Ripplewood Road during the construction. It is expected that in general the Contractors will work between the hours of 7:00 a.m. to 7:00 p.m., Monday to Friday (and possibly Saturdays if required). Underground drilling operations may occur 24 hours a day. The drilling operations create limited noise and are permitted per the City's noise by-law to occur 24 hours a day, from Monday morning to Saturday evening.

### **Deliveries**

Deliveries may be impacted by the work. All Owners are asked to communicate any specific delivery needs to the Developers Representatives, whether regular or special deliveries, in order to coordinate the safe and efficient delivery of goods.

### **How will disruptions be minimized?**

One issue of critical importance is to have the work completed while minimizing disruption to the neighbourhood. Road reconstruction and underground servicing is disruptive and at times will create noise and vibration due to compaction and a potential for dust. To address these disruptions, water and calcium chloride are used for dust control.

## **Are there any changes proposed to the existing streetscape?**

Yes. Both Vanier Drive and Ripplewood Road will be fully reconstructed. Concrete curb, new asphalt surface and an asphalt trail will be constructed on Ripplewood Road. Vanier Drive will be reconstructed with a new 6.0m asphalt surface, new culverts and minor ditch regrading.

## **Surface features existing on City property**

On some reconstruction projects we find that residents have constructed gardens, shrubs, hedges, retaining walls, and fences within the City road allowance. This is usually not a problem unless the existing services are below that particular feature, if there is a grade change or if the roadway changes. In this case you will be asked to relocate the garden, hedge, etc. onto your property prior to construction taking place.

When reconstructing the road, it may be necessary to cut back some driveways to match the new grade. If this is the case, the driveway will be saw-cut and a patch placed using the same material if possible.

## **Hours of Work**

Construction activity will generally be between the hours of 7:00 a.m. and 7:00 p.m., except on Sundays and Statutory Holidays, when construction is prohibited. As noted above, drilling operations may occur 24 hours a day, for a portion of the construction duration.

During the later stages of construction, or as needed, it may be required that the Contractor work on Saturdays within the regular working hours of 7:00 a.m. and 7:00 p.m., in order to meet the scheduled date of completion.

## **Waste Collection**

As municipal waste collectors will not operate on a closed road. During the road reconstruction the Contractor will be responsible for relocating waste outside the construction area at a local collection point for municipal waste collectors. At the end of the day bins will be returned by the contractor. Residents are advised to ensure that waste is available at the road before 7am of their collection date, to ensure the contractor can have it relocated for pickup. Residents should also clearly label their waste bins, to ensure that the correct bins are returned.

## **Winter Maintenance**

The City of Cambridge will be maintaining the roadways until the contractor is required to close the road for construction. Once the Contractor has closed the road to begin their work, winter maintenance will then be carried out by the contractor on a regular basis as needed using their on site construction equipment. Typically this will be completed as soon as they arrive on site between 7:00am and 8:00am.

## **Student Transportation**

During construction the contractor will be required to communicate with the Student Transportation Services of Waterloo Region (STSWR), to advise of road closures and access limitations. If you have a child who accesses a school bus through the STSWR. Please note that you may receive correspondence from STSWR in regards to revised pick-up locations and/or times due to the construction.

Construction by its nature will cause some inconvenience including traffic delays, noise and vibration. Your patience and co-operation during construction will be greatly appreciated.

Should you have any questions/concerns/comments during construction, please contact the following:

### **GM BluePlan Engineering Limited**

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### **Brantford Engineering & Construction**

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