

STAFF REPORT: Engineering & Public Works Department



REPORT TO: Engineering & Public Works Committee
MEETING DATE: January 29, 2008
REPORT NO.: EPW.08.07
SUBJECT: Georgian Glen Subdivision Update
PREPARED BY: Jim McCannell, Manager of Roads & Drainage

A. Recommendation

THAT Council receive Report EPW.08.07 entitled “Georgian Glen Subdivision Update” for their information.

B. Background

During October of 2007, Arnott Construction installed the Temporary Storm Water Outlet for the Storm Water Pond out onto Town property. The Developer was working under a Pre-Servicing Agreement with the Town and was restricted to only installing works within the development and not on Town property. The Contractor was instructed to remove the works placed on the Georgian Trail property. As a result of these works, the trees along the Trail were removed and edge of the Trail surface was disturbed.

During November, the storm pond started to fill with water collected from the site and the outlet for the pond needed to be completed. Through the Consulting Engineer, C.F. Crozier, the contractor was instructed to reconstruct the berm that protected the Trail surface and line the back of the berm with gabion stone. This was completed. They have also cleared the ditch to allow water to flow along the Trail property to the wet lands to the west of the property. The Consultant was informed that the landscaping plan will need to show several trees planted on the new berm. This will provide some screening between the Trail and the development.

The last site meeting for this construction cycle was held on November 27, 2007 at 4 pm. The Contractor is not preparing to complete any further works on site this year. The underground works are complete, the “B” gravel has been placed and a “skiff” of “A” has been placed over top to bind and seal the Granular “B”. Curb and asphalt are scheduled to be completed in the spring of 2008.

Staff returned to the site on January 8, 2008 to find that Storm Pond had filled during the recent thaw and the outlet was starting to flow. The rate of flow was very slow and was not causing any erosion problems. Staff will continue to monitor the storm water outlet.

C. The Blue Mountains' Strategic Plan

This work addresses Strategic Plan Goal #2 "Addressing the Town's Municipal infrastructure needs", by ensuring works on Town property are reviewed and monitored.

D. Budget Impact

None

E. Attached

None

Respectfully submitted,

Jim McCannell
Manager of Roads & Drainage

Reg Russwurm
Director, Engineering & Public Works