

Project Update**Project:** Acheson Fire Station**Prepared by:** Ken Van Buul**Date Prepared:** Dec. 5, 2012

Background:

The Acheson Fire Station project was approved by Council in June of 2012.

Earth work started in July with piling work starting in early October. Piling completion was delayed due to unsuitable ground conditions under the hose tower. During the completion of the piles it was determined that the piles were not sufficient to support the hose tower because of the underground soil conditions. The result was that the piles under the hose tower structure needed to be redesigned for the soil conditions which were encountered. The redesigned piles are a driven steel pile.

To date the steel structure for the building is approximately 70% complete. Grade beams are 80% complete, and site/building servicing is about 50% complete. The remaining grade beam work will be completed once the final piles are in place. The remaining steel will be assembled once the hose tower has been completed which is expected to be in mid January. The next steps are to complete the hose tower and the underground services being roughed into the building. Enclosing the building becomes a priority once all the steel is in place and the roughed in servicing is completed

The project is approximately 6 weeks behind schedule. There has been some flexibility built into the schedule to allow for some delays in the project. It is expected that the current project delays can be made up during the next phases of the project.

Because of the redesign required on the piles a portion of the contingency has been utilized. Costs for the project have not escalated outside of the redesign and to date the project is on budget.

Respectfully Submitted By:

Ken Van Buul