

**Project:** The Buchans Remediation Project – Phase II

Residential and Public Areas Remediation

Year 1 Construction Report

**Client:** Department of Environment and Conservation

**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on June 29, 2012 and shows the contractor utilizing a screening plant to process Class "A" granular materials. The quarry area is located approximately 500 meters northwest of the old Buchans mine site.



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Photograph was taken on June 30, 2012 and excavated peat material to be used in the processing of topsoil. This material was excavated approximately 500 meters northwest of the old Buchans mine site. A screening plant was used to process this material with pit run material to complete the topsoil mixture.



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Photograph was taken on June 29, 2012 and shows the property at 14 Main Street prior to remediation. Although there are not many out buildings on this property it is typical of the single family dwelling properties within the town site that are scheduled for remediation.



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Photograph was taken on June 30, 2012 and shows a typical property in the northeast section of the town site at 37 Williams Turnpike. Many of the properties are small and in tight confines with sheds, decks, oil tanks, fences, trees and shrubs prevalent.



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Photograph was taken on June 30, 2012 and shows the town property at the north end of Williams Turnpike undergoing mass excavation as the first step in the remediation process. This area is now ready for the installation of pit run materials prior to the installation of topsoil ad sod. This is the typical excavation method throughout the project.



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Photograph was taken on June 30, 2012 and shows a typical property prior to the remediation process at 25 Williams Turnpike.



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Photograph was taken on June 30, 2012 and shows a typical property prior to the remediation process at 19 Williams Turnpike. This property is shown remediated in the following photo sheets.



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Photograph was taken on July 1, 2012 and shows the typical excavation and backfill requirements around existing municipal infrastructure on Williams Turnpike.



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Photograph was taken on July 11, 2012 and shows 21 Williams Turnpike with area fully excavated and backfill operations underway. Processed pit run material is being graded and compacted as per specifications.



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Photograph was taken on July 11, 2012 and shows backfill and compaction operations underway at 19 – 21 Williams Turnpike. Processed pit run material is being graded and compacted as per specifications.



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Photograph was taken on July 12, 2012 and shows 29 Williams Turnpike with backfill and compaction operations underway and preparation being made for the installation of sod.



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Photograph was taken on July 12, 2012 and shows 27 - 29 Williams Turnpike with backfill and compaction operations underway and preparation being made for the installation of sod.



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Photograph was taken on July 12, 2012 and shows 19 Williams Turnpike with processed pit run material installed and topsoil installation in progress prior to the installation of sods.



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**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on July 15, 2012 and shows the front yard areas of 13 - 17 Williams Turnpike with remediation completed.



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**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on July 15, 2012 and shows 19–21 Williams Turnpike with processed pit run material and topsoil installation completed. The contractor is now completing the installation of sods.



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**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on July 15, 2012 and shows the side yard areas of 13 Williams Turnpike with remediation completed.



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**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on July 15, 2012 and shows 63 Church Street under remediation. The side yard area has been excavated and backfilled with Pit run material and topsoil has been installed. The Contractor is removing the old sod and excavated material in preparation for placement of new nursery sod.



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Photograph was taken on July 15, 2012 and shows the excavation of impacted soils along the front and side yards of 73 Church Street.



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Photograph was taken on July 15, 2012 and shows the start of excavation at 69 Church Street.



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Photograph was taken on July 17, 2012 and shows the rear yard of 40 Church Street after heavy rains. The area had previously been remediated and will require some touch up prior to the installation of sods and Class "A".



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Photograph was taken on July 17, 2012 and shows the side and front yards of 63 Church Street after heavy rains. The area had previously been remediated and will require some touch up prior to the installation of sods and Class "A".



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**Consultant:** Hatch Mott MacDonald **Contractor:** Marine Contractors Inc.

Photograph was taken on July 17, 2012 and shows the partial rear and side yards of 73 Church Street after heavy rains. The area had previously been remediated and will require some touch up prior to the installation of Class "A".



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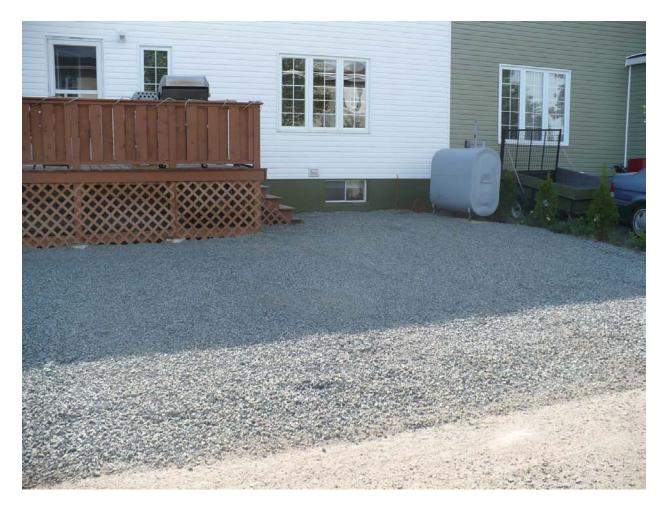
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**Client:** Department of Environment and Conservation

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Photograph was taken on July 24, 2012 and shows the side and front yards of 73 Church Street after the remediation effort has been completed. The area had previously been remediated and required some touch up due to damage incurred by heavy rains prior to the installation of Class "A".



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Photograph was taken on July 24, 2012 and shows the side and front yards of 73 and 75 Church Street after the remediation effort has been completed. The area had previously been remediated and required some touch up due to damage incurred by heavy rains prior to the installation of Class "A".



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Photograph was taken on July 25, 2012 and shows the side and partial rear yards of 58 Church Street after the installation and compaction of pit run material has been completed.



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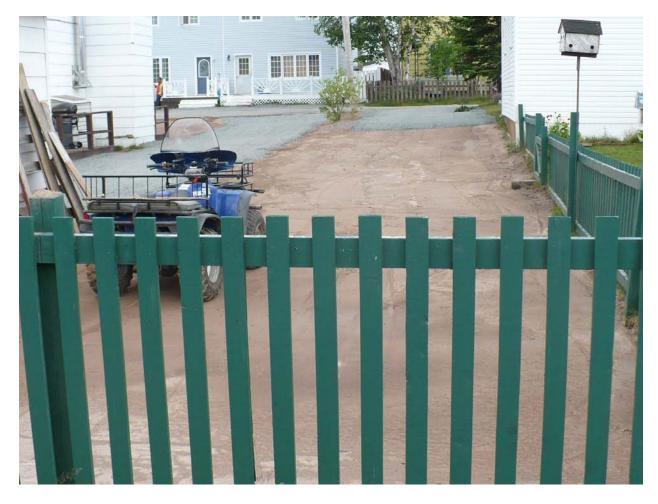
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Photograph was taken on July 25, 2012 and shows the side and partial rear yards of 58 Church Street after the installation and compaction of pit run material has been completed.



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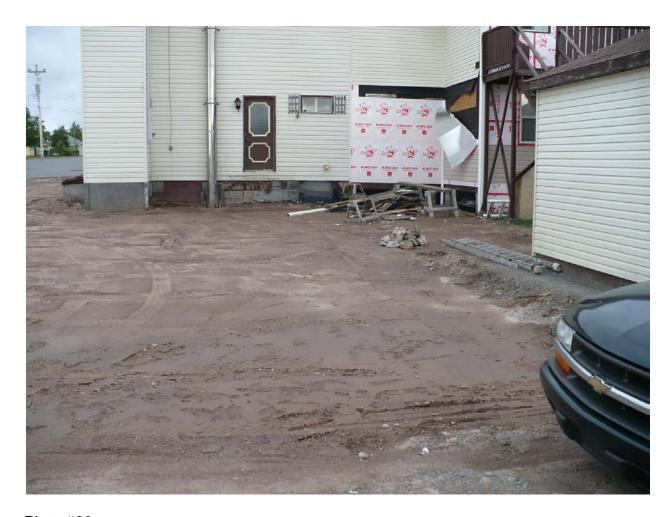
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**Client:** Department of Environment and Conservation

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Photograph was taken on July 25, 2012 and shows the side yard of 50 Church Street after the installation and compaction of pit run material has been completed.



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Photograph was taken on July 25, 2012 and shows the side and rear yards of 38 Church Street after the installation and compaction of pit run material has been completed.



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Photograph was taken on July 25, 2012 and shows the side and rear yards of 38 Church Street after the installation and compaction of pit run material has been completed.