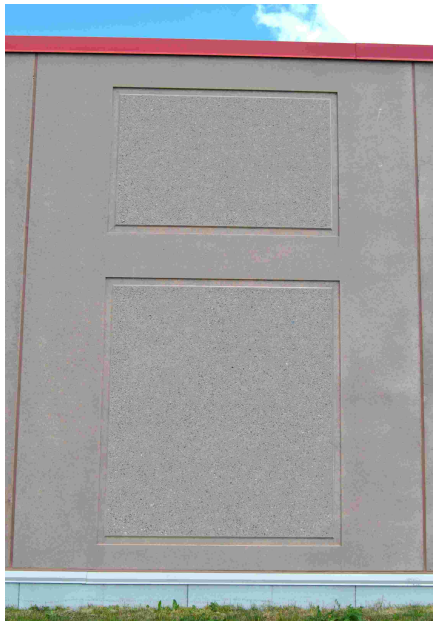


Battery Point Sewage Treatment Plant

Sydney, Nova Scotia

*Focus on
Precast Concrete Solutions*



The Battery Point Sewage Treatment Plant in Sydney, Nova Scotia began construction in 2004. The Cape Breton Regional Municipality created a Sydney Harbour clean-up program after concerns and studies showed very poor environmental quality in the harbour. One of the sources of contamination was due to untreated sewage run-off and the purpose of constructing this sewage treatment plant was to reduce this and to in-turn remove contaminants from wastewater and household sewage and create a sludge capable of being reused back into the environment.

In order to make this industrial building more visually appealing since the plant was built at the mouth of Sydney harbour, the designers decided to use Architectural Precast Walls Panels on part of the exterior facing the harbour. They used 66-12" Streswall Panels on the remainder of the building. Altogether there were 23-12" Architectural Panels used with features such as a tan colour, reveals and both light and medium sandblasts. Combined with the panels there were 111-10" Strescore planks used on the roof of the building.

Project: **Battery Point Sewage Treatment Plant - Sydney, Nova Scotia**
Engineers: **CBCL Limited - Halifax, Nova Scotia**
Construction Manager: **Joneljim Concrete Construction (1994) Limited**
Sydney, Nova Scotia
Precast Fabricator: **Strescon Limited - Bedford, Nova Scotia**



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Architectural Precast Wall Panels