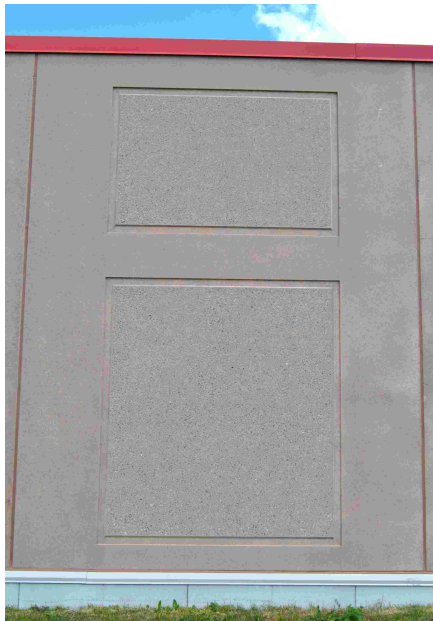


Battery Point Sewage Treatment Plant

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**



website: www.strescon.com
e-mail: sales@strescon.com

Corporate Office
400 Chesley Drive
PO Box 3187
Saint John, NB E2M 3S3
Phone: 506-632-2600
Fax: 506-632-7689

New Brunswick Plant
101 Ashburn Road
Saint John, NB E2L 3W2
Phone: 506-633-8877
Fax: 506-632-7576

Nova Scotia Plant
131 Duke Street
PO Box 44205
Bedford, NS B4A 3Z8
Phone: 902-494-7400
Fax: 902-494-7401

New England Office
25 Burlington Mall Road
Burlington, MA 01803
Phone: 781-221-2153
Fax: 781-221-2155

Strescon is a member of the OSCO Construction Group

INDUSTRIAL / MUNICIPAL
Architectural Precast Wall Panels