

Precast Concrete Solutions for **BRIDGES**

Washmill Lake Underpass

Halifax, Nova Scotia



Traffic congestion in Halifax's popular Bayers Lake Business park was becoming a major concern over the last few years. With only two entrances into the park, commuters were becoming frustrated with the bottle-neck traffic at either end. In order to help ease the concern Halifax Regional Municipality proposed constructing an underpass below the bi-highway connecting to a new development major road on the other side, Regency Park Drive. Thus creating a third entrance into the park. With funding from three government bodies (Halifax Regional Municipality, Federal/Provincial and Halifax Regional Business Parks) the project began in 2010.

In order to support the high volume of traffic traveling over the underpass, the customer needed a high quality, durable product to accommodate. Strescon Limited worked with the customer to provide 7 pieces of 1400 New England Bulb Tee's (NEBT) for under the south bound lane, which was 20 metres wide. As well as 7 pieces of 1200 mm NEBT for under the north bound lane, which was 17 metres wide. The girders were installed in November of 2010 and the project was completed and opened for traffic in December of 2011. Just in time for the holiday shopping rush in Bayers Lake Business Park.

Project: **Washmill Lake Underpass - Halifax, NS**
 Owner: **Halifax Regional Municipality- Halifax, NS**
 Engineer: **Harbourside Engineering - Halifax, NS**
 Contractor: **Dexter Construction - Bedford, NS**



website: www.strescon.com
 email: sales@strescon.com

Corporate Office
 400 Chesley Drive
 Saint John, NB E2K 5L6
 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

Strescon is a member of the OSCO Construction Group

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

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