

**Owner:** BC Ministry of Transportation and Infrastructure  
**Location:** 200<sup>th</sup> Street Crossing of the Trans-Canada Highway, Langley, British Columbia  
**Coordinates:** 49°09'51"N, 122°40'08"W  
**Market:** Bridge Structures (Design/Build)  
**Start / Completion Dates:** October 2002 – March 2004  
**Contract Value:** CDN \$2,284,000

**Project Description:**

As the central component to the new single-point interchange, this six-lane, two-span, post-tensioned, entirely cast-in-place concrete structure provides a high-volume crossing of TCH #1.

**Corporate Role:**

As a subcontractor to BA Blacktop, Coquitlam Ridge Constructors undertook complete construction of the substructure and superstructure.

Construction of the superstructure was complex. Temporary supports were required to carry the load of the entire 1100m<sup>3</sup> bridge deck, which was cast in a single seventeen-hour pour.

This bridge structure was a runner-up for the BC Ready-Mix Association's 2006 Award for Public Works Projects.

**Project Reference:** Mr. Doug Hyde – Owner's Representative – 604.808.5881