

**Owner:** City of Langley  
**Location:** 204<sup>th</sup> Street Crossing of Highway 10 and the Roberts Bank Railway, Langley, British Columbia  
**Coordinates:** 49°06'41"N, 122°39'26"W  
**Market:** Bridge Structures (Design/Build)  
**Start / Completion Dates:** April 2006 – May 2007  
**Contract Value:** CDN \$5,586,000

**Project Description:**

Delivered through a Design-Build contract, the new 12-span 204<sup>th</sup> Street overpass provides a viaduct access over industrial area and a railway corridor in Langley City.

The substructure consists of pile-founded piers with integral girder diaphragms/pier caps and pre-cast approach walls. The superstructure is created from pre-cast I-girders and deck panels. A concrete overlay, topped with asphalt completes the running-surface.

**Corporate Role:**

Coquitlam Ridge Constructors provided Langley Road and Bridge Ltd (A BA Blacktop / Vancouver Pile Driving Joint-Venture) with subcontracting services for the construction of the overpass structure and coordination of major project subcontractors completing pre-cast concrete components, reinforcing steel, and post-tensioning.

Coquitlam Ridge was also tasked to complete on-site pre-casting and erection of EPS embankment fascia panels.

**Project Reference:** Mr. Brian Arnt, ASCT – MMM Group. – 604.685.9381