

## Introduction to Dowco Consultants Ltd - Bridge Detailing Division

Dowco Consultants Ltd is large and reputable 3D modeling, detailing, and pre-construction services contractor. We prepare 3D models and fabrication shop drawings, material lists/reports and CNC files for large scale highly complex steel structures around the world. Our production team includes a dedicated bridge crew who are currently working on several bridges throughout the United States and Canada. The following is a small sampling of bridges we've recently completed:

- 30th Ave SW Bridge Edmonton, AB.
- · Bridge INT 192 River Fairhaven, MA.
- · Bridge over Ottawa River CN Kingston, ON.
- CN Mile 245.9 Ruel Oba, ON.
- · Hwy #2 Bridge St.Loius, SK.
- · Disraeli Bridges Project Pedestrian Bridge Winnipeg, MB.
- · Widot Kuenster Creek Bridge Grant County, WI.
- · Table Mesa Pedestrian Bridge Denver, CO.
- · CN Bridge Span over Pichogan River ON.
- · Village Bridge Replacement Kenduskeag, ME.
- · Reed Street Bridge Woolwich, ME.
- Main Street Bridge over Sebasticook River Corinna, ME.
- Hwy 401 West & East Bound Bridge Crowwall ON.
- · Bellevue NE 6th Street Bridge Seattle, WA.
- · Crittenden County Bridge Chatfield, AR.
- Downtown East Pedestrian Bridge, Minneapolis, MN.
- · Aberdeen Avenue Underpass Hamilton, ON.
- · Bonny Eagle Covered Bridge Replacement Pachappa Bridges Hollis-Standish, ME.
- Grandview Hwy to HOV Ramps and Overpasses Vancouver, BC.
- · Lougheed Hwy Bridge, Ramps and Overpasses Vancouver, BC.
- · Lougheed Hwy East Bound Underpass (Phases 1 and 2) Vancouver, BC.
- Hwy #1 Bridge over Canadian Pacific Railway Ramps and Overpasses Vancouver, BC.
- · King Edward Avenue West Bound Underpass (Phases 1 and 2) Vancouver, BC.
- · Phillips County Bridge Walnut, AR.
- Pigeon River Bridge, Minneapolis, MN.
- Peace Bridge Expansion, Buffalo, NY.
- · Main Street Underpass Hamilton, ON.
- · Humber River Bridges (2) Toronto, ON.
- · Frederick House River Bridge Cochrane, ON.
- East 78th Street Bridge Manhattan, NY.
- · 2nd Street Bridge, Austin, TX.
- · Bayonne Bridge, Bayonne, NJ.
- Bridge over Ottawa River QC.
- · Lewvan Bridge Regina, SK.
- Loon Creek Bridge MB.



Table Mesa Pedestrian Bridge - Denver, CO.

## **About the Dowco Group of Companies**

Dowco Consultants Ltd is part of a group of privately held companies that provide an array of construction services and integrated technology solutions to the design and construction industry. The company is headquartered in the greater Vancouver area of British Columbia, Canada.

Dowco Consultants Ltd specializes in steel & concrete detailing services for bridges and commercial / industrial structures, full connection design services, 3D modeling, Building Information Model (BIM) consulting, 3D model management, workflow consulting and much more. Dowco also has a team specialized in building Architectural and Structural BIM models for coordination and integration with Mechanical, Electrical and Plumbing (MEP) Models.

DOWCO
GROUP OF COMPANIES

Hwy #1 – Bridge over Canadian Pacific Railway
Ramps and Overpasses - Vancouver, BC.

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Providing detailing services for any bridge type