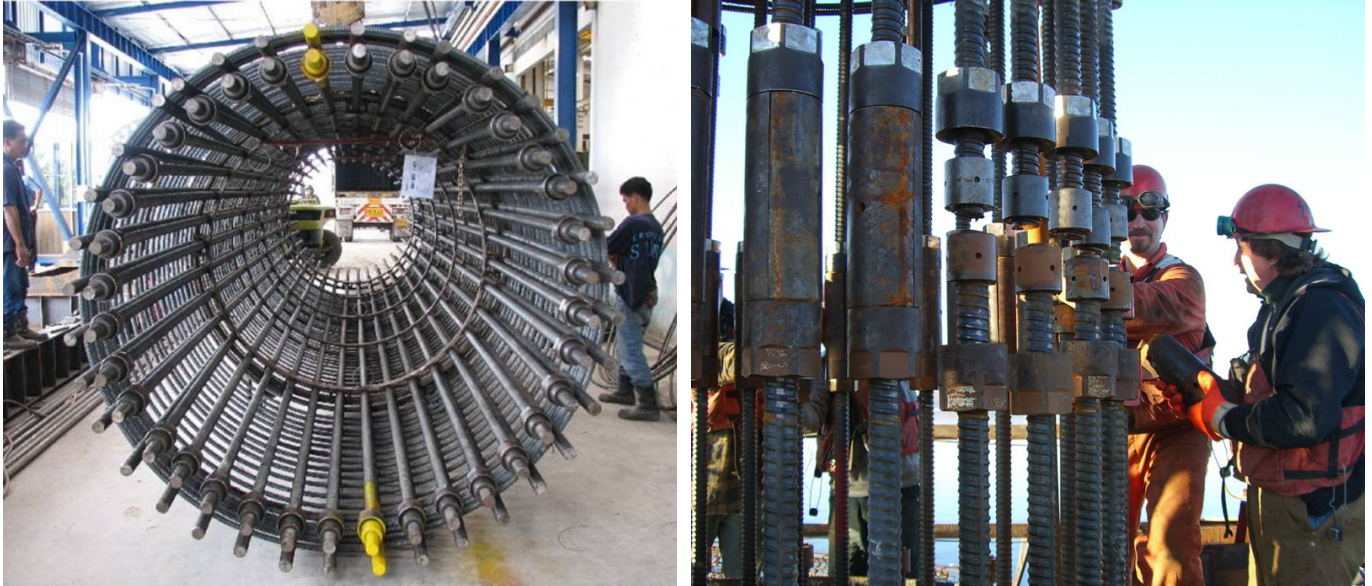


Golden Ears Brücke



SHORT DESCRIPTION

The Golden Ears Bridge is a newly built 6-lane cable-stayed bridge over the Fraser River and connects the districts of Langley and Surrey in the south with Maple Ridge and Pitt Meadow in the north of Vancouver, British Columbia.

THE PROJECT

The project volume amounts to approx. CDN \$ 760 million. BBV Systems Co. Ltd. Bangkok supplied prefabricated reinforcement cages for driven and bored piles, as well as reinforcement for piers and superstructures.

The "Twin-Shell Coupler", a patented half-shell connecting sleeve, was specially developed to take manufacturing and installation tolerances into account. It also enabled the foundation work to be accelerated.

Quote from our client's manager in charge: "Thank you very much. It has been a pleasure to work with you all over the past 30 months and to achieve this great progress on the Golden Ears Bridge."

FACTS

Location	Vancouver , Canada
Status	completed
Start of construction	April 2006

Completion

May 2009

Building owner

Trans Link Transportation Authority, South Coast British

SERVICE PROVIDED

Reinforcement technology

Bridge construction



<https://www.bbv-systems.com/en/projects/detail/ref/golden-ears-bridge/>

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