

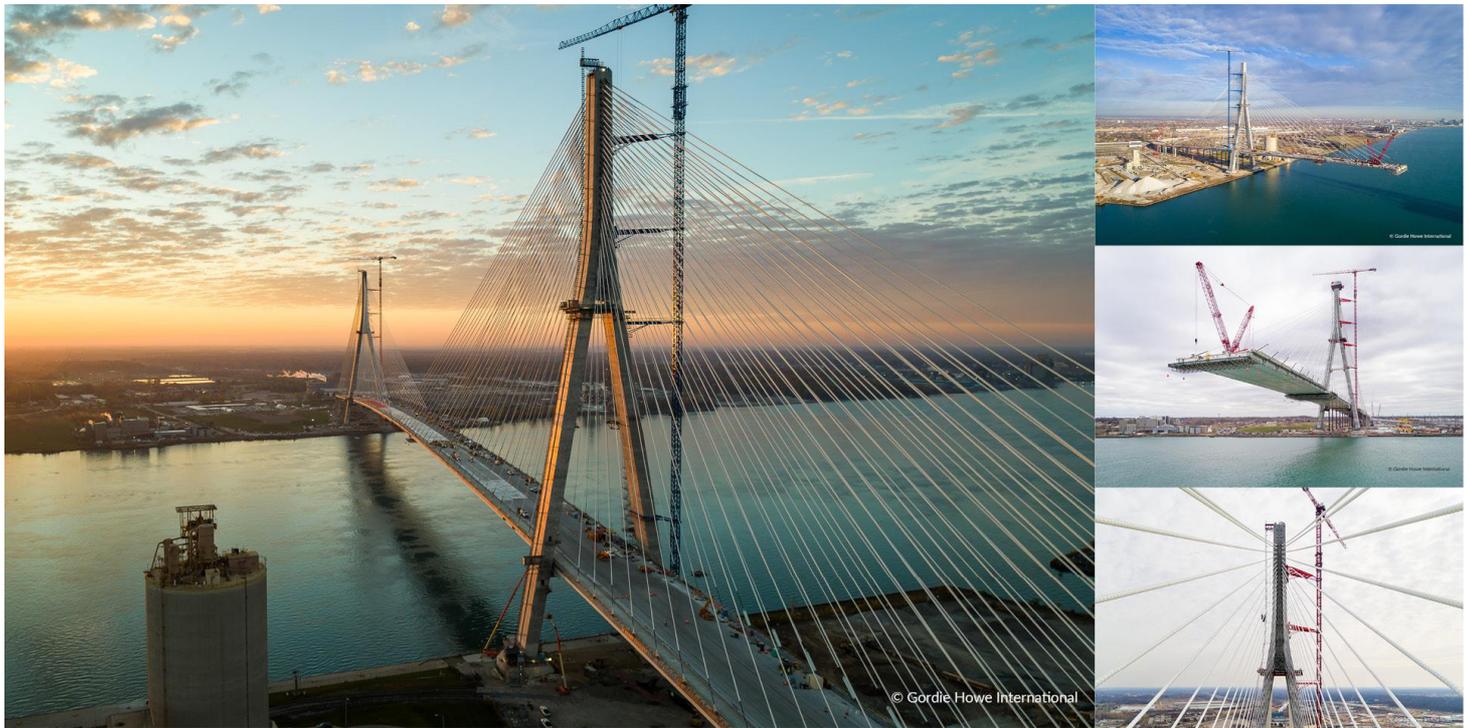


# Gordie Howe International Bridge over Detroit River

Detroit (USA) - Windsor (Canada) / 2015-2023

Structural type  
Characteristics  
Construction sequence  
Owner  
Client  
Scope

cable-stayed bridge with composite deck  
spans: 357+853+352  
balanced cantilever construction  
Windsor Detroit Bridge Authority  
AECOM (Bridging North America)  
tender design, detailed design and technical support



The new Gordie Howe International Bridge, between #Detroit (MI) and #Windsor (ONT), will provide for additional crossing at the busiest trade corridor between #Canada and the #USA. It will improve international connectivity, addressing future traffic needs with six lanes. The main bridge, with an 853 m clear span, will be the longest cable-stayed span in North America when completed.

The construction of this colossal bridge keeps progressing, with the finishing of the tower foundations in the last weeks by the Bridging North America construction team, formed by Dragados Canada, Inc., Fluor Corporation, and Aecon Group Inc.

FHECOR ingenieros consultores is very pleased to be part of the design team of the main bridge, along with CARLOS FERNANDEZ CASADO, S.L. (CFCSL) and AECOM, among others. It is really satisfying to see part of the work of the entire team literally emerging from the ground and reaching for the sky.



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