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The New Champlain Bridge Corridor Project involves the replacement of the existing Champlain Bridge over the St Lawrence River in Quebec. The existing structure is one of the busiest crossings in the country for about 40-60 million cars, trucks and buses a year.

SSLC (Signature sur le Saint Laurent) — a joint venture company between SNC Lavalin, Dragados, Flatiron and others — assigned this task to Sarens.

The bridge will be made up of 74 footings, 38 of which will be prefabricated at the jetty, while the rest will be made by pouring concrete directly into foundations in the riverbed.

Each footing is 11m by 2m and comes with a pier starter, giving the overall assembly a height of up to 14m. The weight of a single footing ranges between 600-1000t.

In order to transport and place the prefabricated footings to the riverbed, Sarens designed 551. It is a self-propelled catamaran that can lift, transport and install

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designed FFI. It is a self-propelled catamaran that can lift, transport and install foundations by its own means.

It is designed to operate in strong currents and to lift and transport parts that can weigh up to 1,000t. The lifting apparatus has a turntable, allowing for a 360° rotation of the parts.

The FFI consists of two SMB barges equipped with eight thrusters, 16 winches, four spuds, two SMLT towers with gantry beams and rotation bogies, and eight 450T Strand Jacks.

The footings were first moved to the end of the jetty onto the loading dock, using the supertransporter 'Thor the Ant'.

The footing assembly was then tied on the FFI with steel cables. Once the assembly was secured, t...

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A paper published in *Age & Ageing*, the scientific journal of The British Geriatrics Society, has expanded on earlier research that moderate alcohol consumption could lower levels of inflammation, and help to

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Perpetuity Training launched its masters degree in International Security and Risk Management at IFSEC 2016 – the first private organisation to do so. In this interview David Gill, CEO of Linx


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