Infrastructure Canada has chosen Signature on the St. Lawrence Group to carry out construction of the new Champlain Bridge over the St. Lawrence River linking Montréal and the South Shore.

For this project, several unlighted mobile cranes will be used along the length of the new structure at heights up to 360 ft above the river or about 460 ft above mean sea level (AMSL); these cranes will be mounted on temporary embankments or on barges.

For the construction of the two permanent bridge pylons, which will reach a height of 600 ft above the river (approx. 632 ft AMSL), a tower crane will be erected between the future pylons at a maximum height of 638 ft above the river (or 671 ft AMSL). The pylons and the tower crane will be marked with flashing red lights (see sketch).

NOTAM has been issued to indicate the operating period of the tower crane. An additional NOTAM will be issued at the completion of the construction of the pylons.

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