

PARC OMEGA, QUEBEC, CANADA

UNUSUAL APPLICATION



Cintec was called on, by a Regional wild life park, for a solution to their need to join and stabilize large tree trunks that made up its unique entrance arch. Concrete footings were formed and poured as the base at each column and at the same time a stainless steel rod was placed in the centre of the base and allowed to protrude upward some 5 feet. The trunks were hollowed out, banded (to prevent splitting as the timber dried), and then carefully placed over the rods and allowed to rest on the base ensuring a seal between wood and concrete. Fill and vent ports were drilled from the outside of the tree trunks into the hollow chamber and Cintec Presstec Grout was carefully injected and left to cure. Afterwards the holes were made good by inserting wood plugs resulting in a near invisible installation.



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