

**OPG Nuclear  
Support Building wins  
the Canadian Design  
Build Institutes Award  
of Excellence.**

Pickering, ON





## The Project

The measure of a successful project is becoming increasingly dependent on achieving synergy between environmental sustainability and low operating costs. This was the emphasis on the 190,000 square foot, six story OPG Nuclear Support Building. Numerous teams competed along with the CGC Group to exceed minimum energy standards to qualify for the Canadian Federal Government's Commercial Building Incentive Program (CBIP).

## The Solution

The industry leading technology in the CGC Hybrid Pump system produced significant savings as a result of the compressor not operating when heating, and the cooling efficiency yielding low operating costs. Our Varipak make up air (MUA) treatment dramatically reduced MUA conditioning costs. Placing the equipment in central mechanical rooms on the floor allowed for future ease of maintenance. The project received the Canadian Design Build Institutes First Place Award of Excellence. The success and scale of the project marked another milestone in CGC's success as a leader in the commercial HVAC industry.

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