

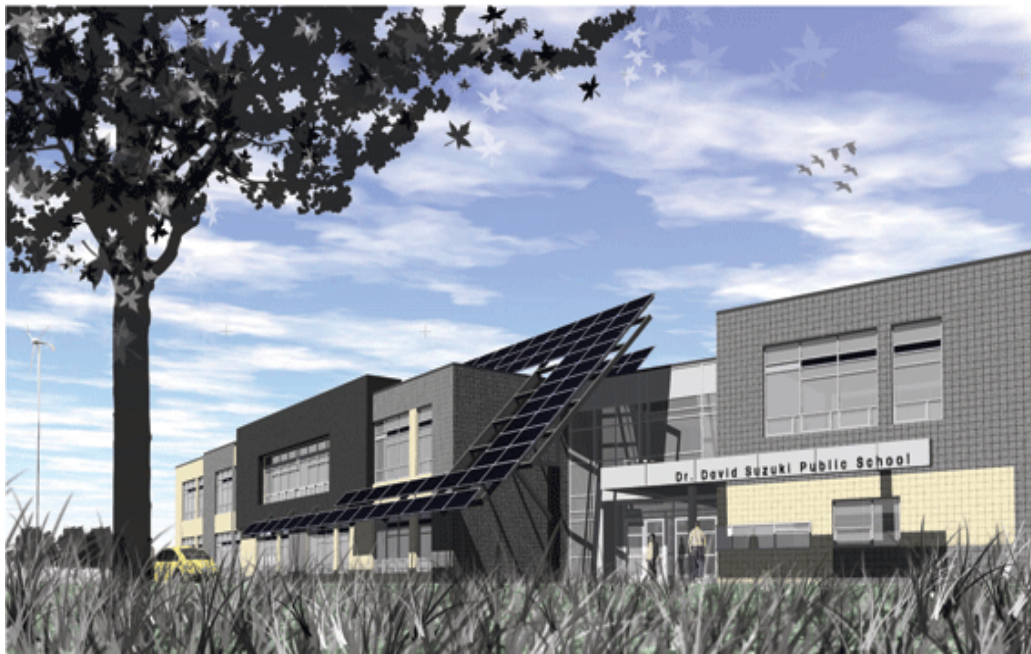
## HTS Ontario Case Study

### Dr. David Suzuki Public School

Notably designed to be the most environmentally friendly school in Canada, the Dr. David Suzuki Public School in Windsor, Ontario, incorporates a host of green features. Those include a planted green roof, a grey water recycling system, along with solar and geothermal heating. The 58,000-square-foot facility, named for the internationally renowned environmentalist, in part is powered by solar photovoltaic technology, funded by the Government of Ontario Green Schools initiative. Other major HVAC equipment installed in the school was supplied by HTS Ontario. The 500-pupil school is being designed to meet LEED platinum standards, effectively showcasing innovative and proven environmental and energy efficient technologies.

**HTS was specified as the Basis of Design supplier for the following equipment:**

McQuay Custom Air Handling Units  
McQuay Water Source Heat Pumps  
Daikin AC Variable Refrigerant Volume Units  
Cook ERV  
Sigma Hydronic Heating  
ITT/B&G Heat Exchangers  
Kinetics/Vibron Silencers  
Ductsox Fabricket Ductwork



A rendering of the school from the GECD SB project website.