## GTAA Toronto Airport - Retail Metal Canopies

Location Toronto, Ontario

Designer / Architect Skidmore, Owens & Merrill
Duration Jun 2003 - Aug 2003

Scope - Engineered, manufactured and installed (12) custom ceiling suspended undulating canopies, fabricated from  $1" \times 2"$  aluminum tubes and suspended from ceiling using stainless steel rods and custom hardware.

Highlights - This fast-tracked project was complete in less than three months from receipt of concept drawings. Three-dimensional drawing software was unable to predict the final suspended shape of the canopies, so our team constructed a scale model that confirmed each slat formed the desired undulation envisioned by the architect, prior to manufacturing.



Aluminum suspended canopies



(12) individual 9' by 31' canopies



Individual tubes create undulating form