

# Global Architectural Metals

*Ontario Science Centre – Toronto ON*

---



Skylight Renovation Project. All existing skylights were removed and replaced with new glass and aluminum self supporting structures.

L & B Skylights air sealed pressure equalized framing system. System was designed to utilize capless structurally glazed horizontal purlins to eliminate water damming at caps and helps to self clean the glass.

Project comprised of new skylights covering 3 separate buildings including the Great Hall presentation atrium.

The skylight framing is Lord & Burnham Skylights pressure equalized and air sealed system as designed, engineered manufactured and installed by Global Architectural Metals Inc.

The skylight was custom designed to incorporate a new layout and configuration comprised of hips/valleys and partial gable elevations to make the circular transitions around the Great Hall atrium.

Project is comprised of 7,500 sqft + of high performance insulated glass units.

Contractor: Nortex Contracting

Architect : Halcrow Yolles Engineering

