



**PROJECT**  
National Music Centre

**LOCATION**  
Calgary, Alberta

**STOREYS**  
4

**TOTAL SQ.FT.**  
100,000

**TYPE OF PANELS**  
Custom By Pass, Custom Interior

**GENERAL CONTRACTOR**  
Cana Construction

**VALUE -ADDED COMPONENTS**  
DensGlass Sheathing on Exterior Walls

**PROJECT SCOPE:**

Fastwalls supplied 100,000 sq.ft. of custom panels to the Studio Bell project by National Music Centre. Besides custom by pass exterior panels, Fastwalls prefabricated CFS systems for the enormodome and horseshoe parapets.

**EXTREME ACCURACY:**

The use of BIM technology was key to ensure accuracy for the curved walls. For the interior bulkheads, a radius track engineered system was used to create complex compound curves.

**SCHEDULE SAVINGS:**

Prefabrication enabled schedule savings on this highly intricate, labour-intensive project. With the exterior closing in during winter, quick installation of the building envelope meant fewer weather delays. Prefabrication of the enormodome and horseshoe parapets created a simplified installation process and reduced labour on site.



**CASE STUDY**