





- Multi-media production and post-production facilities
- Integrated Project Delivery
- + 360,000 square feet
- + \$172-million Budget
- + Net Zero Carbon (Target)
- + ZCB-Design
- + LEED® Platinum (Target)
- + Smith + Andersen
  Mechanical, Electrical,
  Lighting, Communications,
  Security, Audio-Visual,
  and Intelligent Integrated
  Systems



# **HUMBER COLLEGE CULTURAL HUB**

# **ABOUT THIS PROJECT**

Acts as the creative focal point of Humber College's Lakeshore campus.

- + Includes the addition of two music and performing arts venues designed to host a variety of arts and entertainment programs, as well as festivals.
- + Scope includes professional-grade multimedia production and post-production facilities, 3D-animation spaces, music labs, a music recording studio, a usability lab, and student residence space.
- + Additional spaces include the Centre for Creative Business Innovation (which adds classrooms and computer lab spaces as well as an Indigenous classroom), retail spaces, a cafeteria, community athletic spaces (including a gymnasium), a rejuvenated campus entrance, a public courtyard, and shared spaces.
- + Integrated project delivery team utilized heavy timber construction.
- + Proposed immersive audio and video technologies for the large performance hall.
- + Designed telecommunications systems which allow for media sharing over a common network through the hub's various broadcast systems.
- + Proposed audio-visual designs that equip the hub with the ability to record audio and video from multiple venues and route to multiple control rooms and destinations (such as a control room, broadcast truck, etc.)

# **LOCATION**

Toronto, ON

# SMITH + ANDERSEN SERVICES PROVIDED

Mechanical, Electrical, Lighting, Communications, Security, Audio-Visual, Intelligent Integrated Systems

### **KEY TEAM MEMBERS**

Diamond Schmitt Architects
EllisDon
Entuitive

#### SIZE

360,000 sq. ft. (33,445 sq. m.)

### **BUDGET**

\$200 Million

# **COMPLETION YEAR**

2025

## **SUSTAINABILITY**

LEED® Platinum (Target) Net Zero Carbon (Target) ZCB-Design

# **HOT BUTTONS**

IPD

AUDIO-VISUAL

HEAVY TIMBER

LEED PLATINUM

POST-SECONDARY

PERFORMANCE HALLS

**MULTI-MEDIA SPACE** 

NET ZERO CARBON





PHOTO CREDIT: Tom Arban Photography