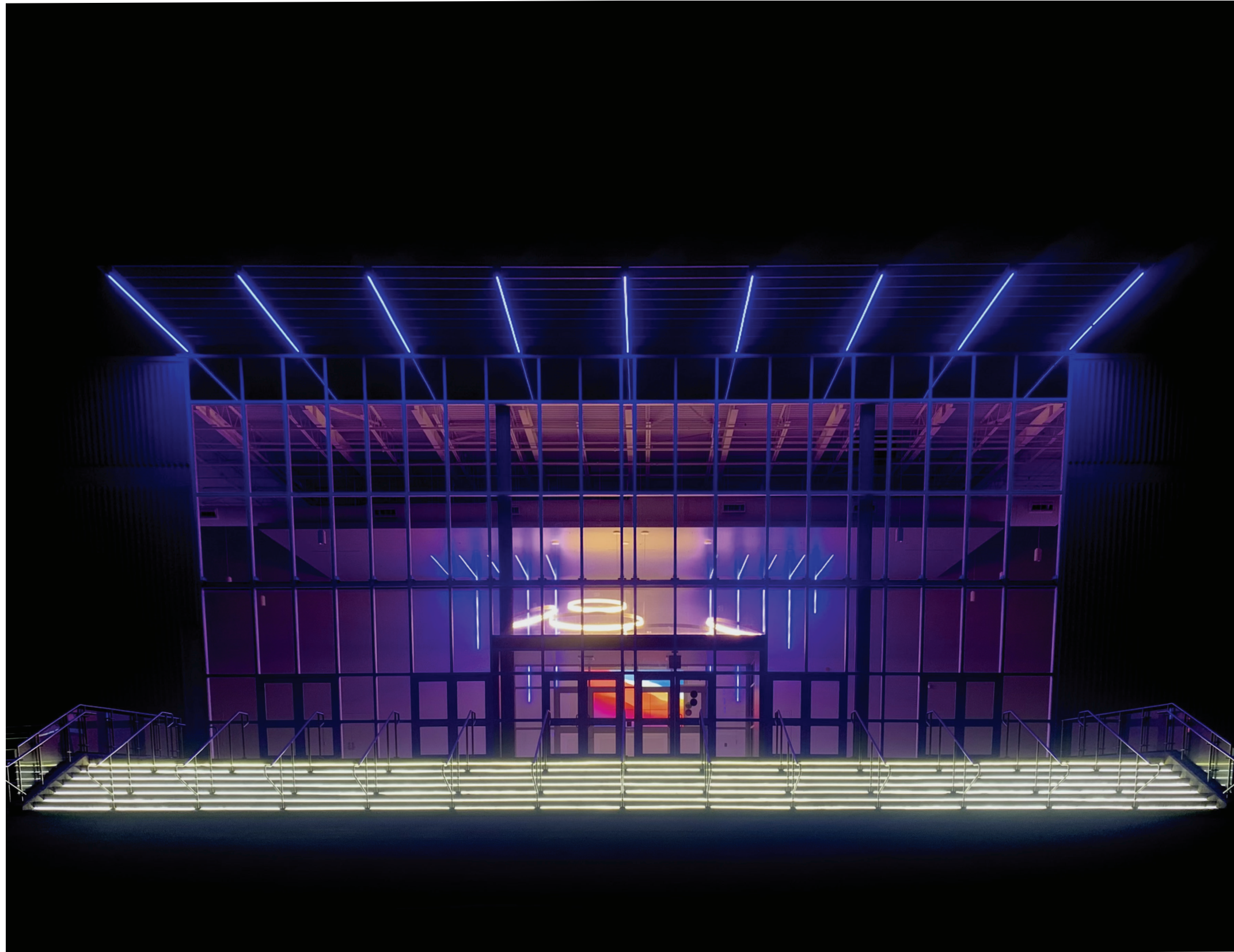


CANADA EVENT CENTRE

Technical Specifications Brochure





Overview

- 3,000+ Venue Seating Capacity
- Highest Industry Standard Multimedia Production
- Wheelchair Accessibility
- Touch-Free Washrooms and Professional Disinfection Services
- Coat Check Facilities
- One of Canada's Largest Installed LED Presentation Screens
- Full In-House Event and Production Support
- High Quality Audio and Lighting
- High-End Lobby Space with Architectural Lighting and Full Multimedia Capabilities

Event Style Capacity

Theatre Style Seating - 3,000+

Cocktail Reception - 2,000+

Banquet - 1,200+

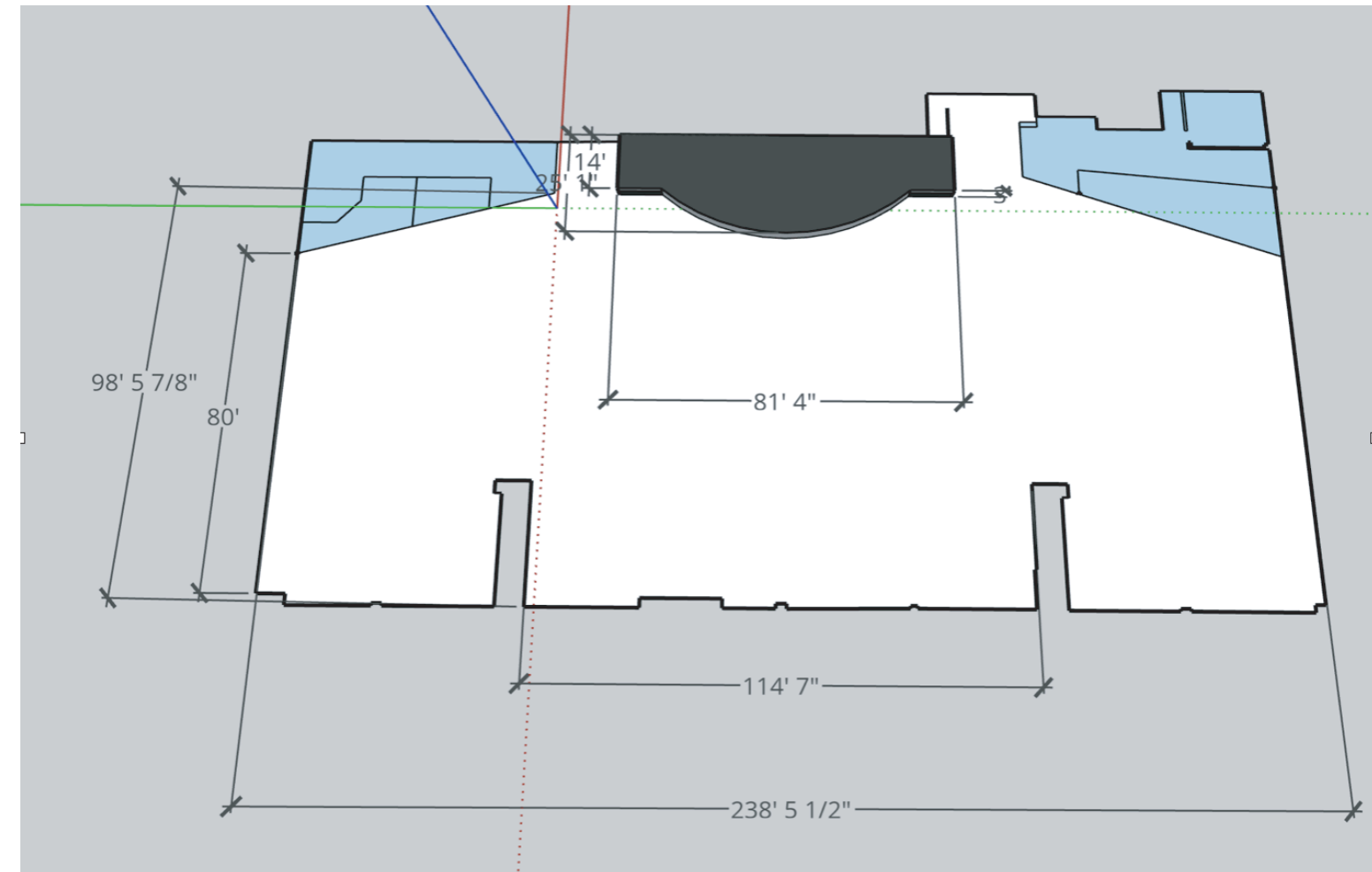
Capacity may vary according to furniture style and placement requirements.



Lobby Specifications

- 7,000 sq.ft.+ Lobby Area
- Fully-Equipped with Speaker System, LED Light Strips and HD Video
- Direct Access to Washrooms (44 Toilets)
- Direct Drive-In Loading Area Access
- 12ft. by 7ft. Multi-Screen 4K Video Wall
- Natural Light
- LED Installation Provides Custom Feature Lighting Tailored to Event Branding

Whitby Lakefront Event Space Main Auditorium Specifications



Floor Layout

Audio Specifications

Main PA

- Adamson IS10 Line Array
- 9 Line Array Speaker per Side (Main Left & Right)
- 8 Line Array Speaker per Side (Outfill Left & Right)
- 8 Adamson IS219 Dual 19 in. Subwoofers
- 4 Adamson Point Series 8 in. Front Fills

FOH Console

- Digico SD12 96 V12 With Touchscreen Processing Console

Main PA

- Adamson M12 Active Wedges
- 4 Stereo Senheiser SR IEM G4 Wireless In-Ear-Monitors Frequency Range A (516-558 MHz)

Stage Patch

- 2 Digico D2 Rack (48 Input, 16 Output each)
- 48 Channels Stage Input
- 2 LK37 Stage-Box (12 Channels Each)
- 3 Permanent Installed Stage-Box (8 Channels Each)

Microphones

- 8 Senheiser ew100 G3 Wireless Microphone Frequency Range A (516-558 MHz)
- 1 Headset
- 1 Lavalier
- 2 Podium Microphone

Microphone Stands

- 2 K&M Straight Stands
- 2 K&M Telescopic Boom Stand
- 4 K&M Tall Boom Stand
- 3 K&M Short Boom Stand

Portable Small PA's

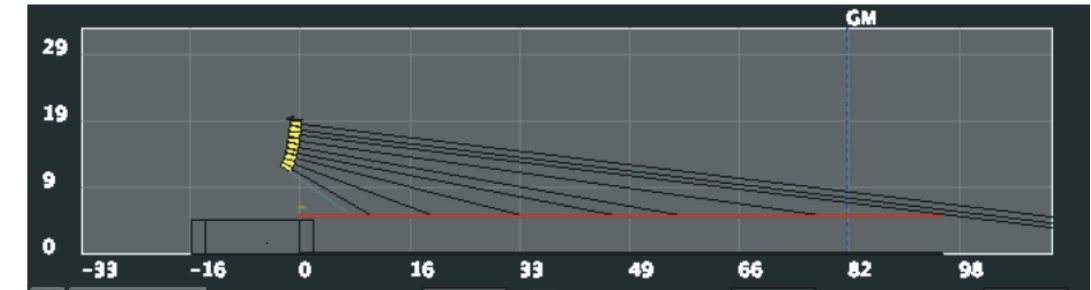
- 2 16" speakers with stands.
- 2 Shure SM58 microphones.

Show Power

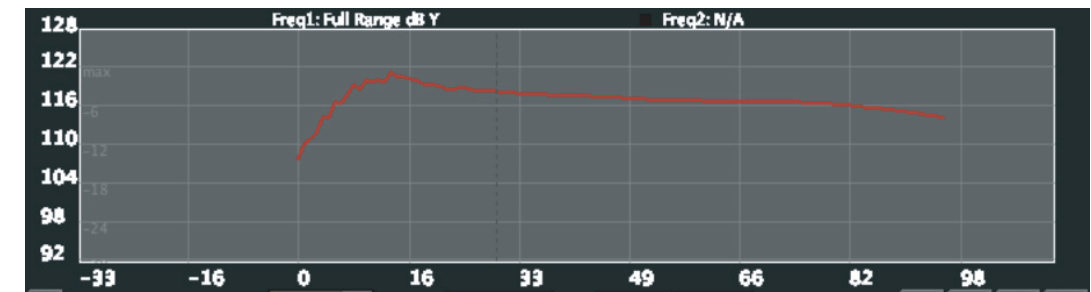
- 150 Amps Cam-Lok J Tie IN (More Power Available Upon Request)

Stage Power

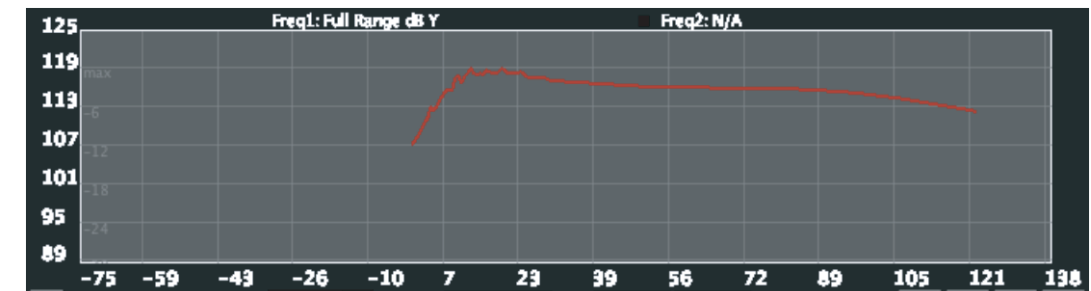
- Upstage Power - 2 Circuits 15 Amps Each
- Downstage Power - 3 Circuits 15 Amps Each



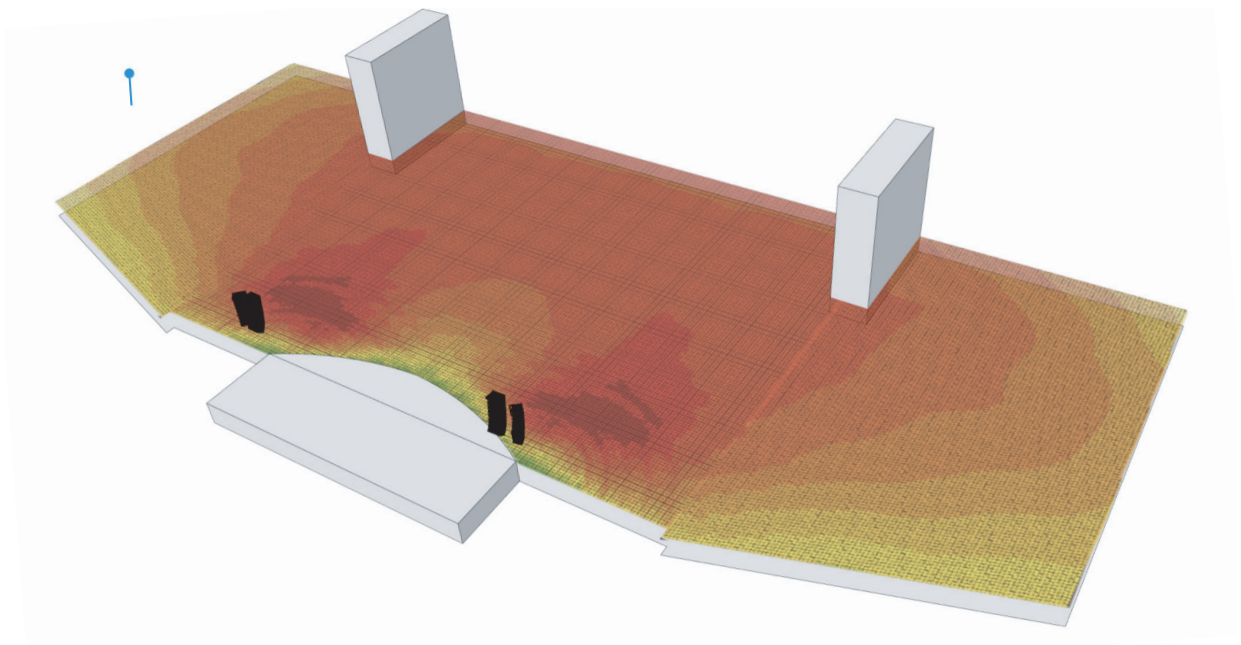
Main PA Shoot Out



Main PA SPL



Outfill PA SPL



Lighting

(All Flicker-Free and Broadcast Ready)
Console

- Martin GrandMa3 Compact XT

Data Distribution

- 2 ProPlex IQ Two 88 2x

Rigging & Fixtures

Upstage-Left Truss

- 24 ft. Type A Truss-Trim Height 18 ft.
- 3 Elation Wash Z350 Moving Fixtures
- 3 Mac Quantum Profile Fixtures
- 2 Chauvet DJ Shocker 2 Fixtures

Upstage-Right Truss

- 24 ft. Type A Truss-Trim Height 18 ft.
- 3 Elation Wash Z350 Moving Fixtures
- 3 Mac Quantum Profile Moving Fixtures
- 2 Chauvet DJ Shocker 2 Fixtures

Midstage-Left Truss

- 24 ft. Type A Truss-Trim Height 18.5 ft.
- 3 Elation Wash Z350 Moving Fixtures
- 3 Mac Quantum Profile Moving Fixtures
- 4 Chauvet DJ Shocker 2 Fixtures

Midstage-Right Truss

- 24 ft. Type A Truss-Trim height 18.5 ft.
- 3 Elation Wash Z350 Moving Fixtures
- 3 Mac Quantum Profile Moving Fixtures
- 4 Chauvet DJ Shocker 2 Fixtures

Downstage-Left Truss

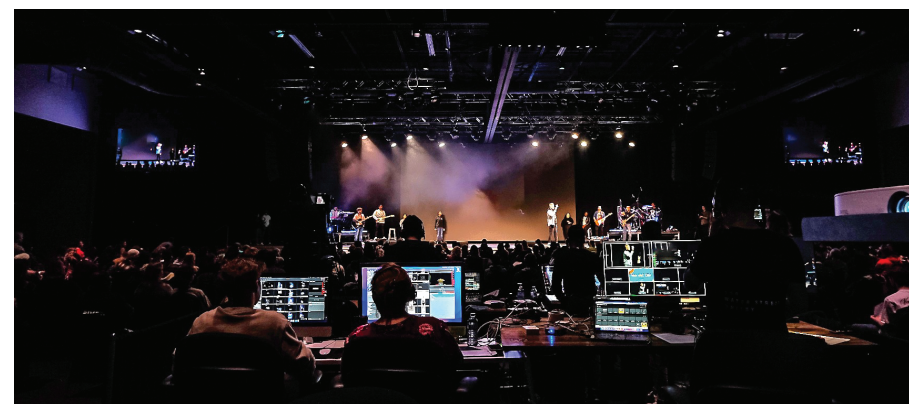
- 20 ft. Type A Truss-Trim Height 18.5 ft.
- 6 Elation Quantum Wash Z350 Moving Fixtures
- 2 Mac Quantum Profile Moving Fixtures

Downstage-Right Truss

- 20ft.Type A Truss-Trim Height 18.5 ft.
- 6 Elation Quantum Wash Z350 Moving Fixtures
- 2 Mac Quantum Profile Moving Fixtures

House-Lighting

- 76 Elation Fuze PAR Z120 IP With Motorized Zoom Lens



Computers

- 2 27" iMac 5k Intel i7 16GB RAM
- 1 24" iMac Intel i5 8GB RAM
- All computers have an active ProPresenter 7 license
- 1 Blackmagicdesign Decklink Duo 2 in a Sonnet Echo Express SE I external enclosure for in/out SDI connectivity.

Video

2 LED Walls for IMAG (Outer Wing)

- Chauvet Vivid4 Version 2
- Each is 12ft in length and 7ft in height
- Resolution: 1920x1080pxs (16:9)

Main LED Wall (Centre)

- Chauvet Vivid4 Version 2
- 30ft in length and 16ft in height
- Resolution: 1920x1080pxs (16:9)

2 Ground supported LED walls

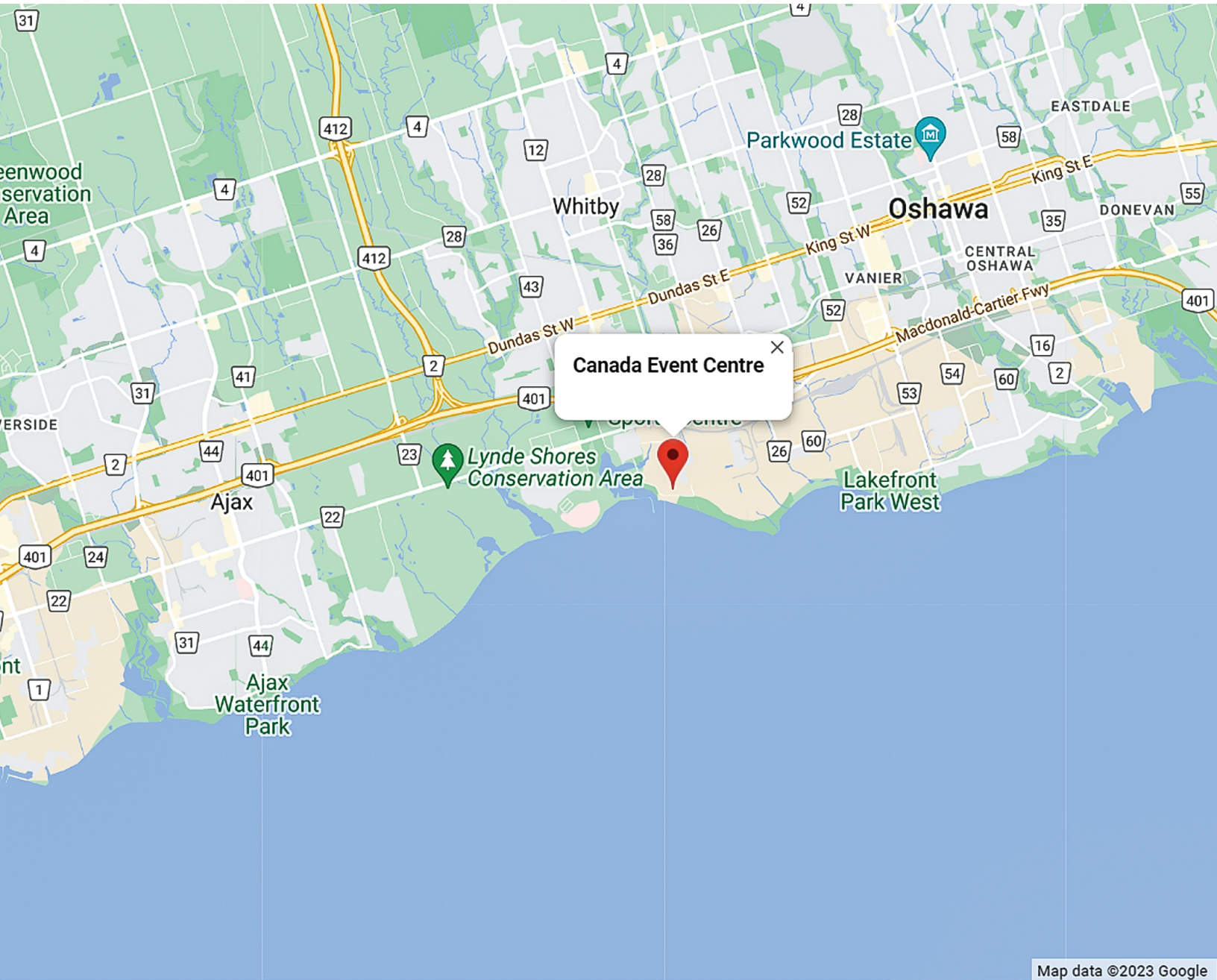
- StageWorks Panels
- Each is 18ft in length and 4ft in height. They are located SL and SR.
- Resolution: 864x192pxs (Each) or 1728x192 joint together.

Video Control & Connectivity

- 2 VIP Drive 43Nova 2 - Video Wall processors
- Linsn X2000 video wall processor (For ground-paneled walls)
- 1 Blackmagicdesign Smart VideoHub 20x20 3G-SDI
- 1 Blackmagicdesign ATEM 4 M/E Constellation HD

Cameras

- 1 Blackmagicdesign Studio Camera 4k Pro
- 2 Blackmagicdesign Studio Camera 4k 2
- 1 Blackmagicdesign Micro 4k (Installed on a Proaim 21ft Jib Tilt-pan head).



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