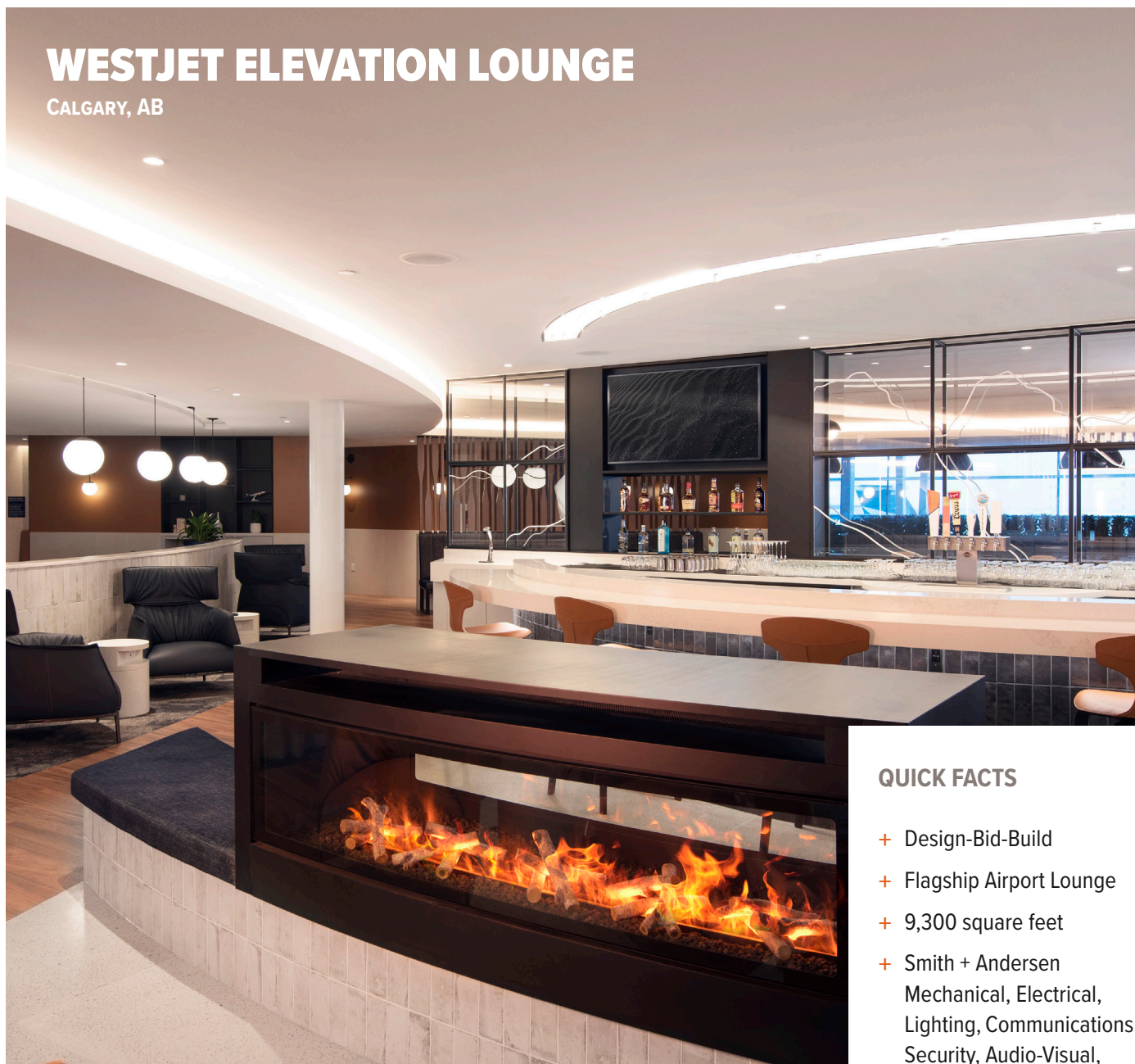




WESTJET ELEVATION LOUNGE

CALGARY, AB



QUICK FACTS

- + Design-Bid-Build
- + Flagship Airport Lounge
- + 9,300 square feet
- + Smith + Andersen Mechanical, Electrical, Lighting, Communications, Security, Audio-Visual, and Intelligent Integrated Systems



PHOTO CREDIT: WESTJET



WESTJET ELEVATION LOUNGE

ABOUT THIS PROJECT

- + WestJet’s flagship lounge at Calgary International Airport features several distinct comfort zones, a dedicated family space, a full commercial kitchen, and dining area, as well as business and shower facilities.
- + Smith + Andersen leveraged our experience with national brands and deploying national programs in the systems design, as this is the first of its kind for the brand and the intent was for a nation-wide roll-out in the future.
- + A high-end, clean aesthetic was a major focus for the client. High-end lighting and plumbing fixtures were used, and systems were concealed as much as possible, including raising the floor to run power and data through and using minimal access panels.
- + Connectivity features include WiFi, touchless self-serve entry, a digital menu service, interactive video games in the family space, and augmented reality art.
- + Energy saving measures include the custom VAV exhaust and make-up air systems, along with condensing hot water heaters and a dedicated heat recovery ventilator system (HRV).
- + Cove lighting with high-output LED tape illuminates the lounge’s bell-shaped feature ceiling and centerpiece bar, and as the emergency lighting.
- + Mechanical design and the placement of piping had to accommodate the airport’s high-security baggage handling areas below the lounge.

LOCATION

Calgary, AB

SMITH + ANDERSEN SERVICES PROVIDED

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

KEY TEAM MEMBERS

Gensler
WestJet

SIZE

9,300 sq. ft. (800 sq. m.)

BUDGET

Confidential

COMPLETION YEAR

2020

HOT BUTTONS

DESIGN-BID-BUILD

AIRPORTS

TENANT

MECHANICAL DESIGN

AUDIO-VISUAL-

INTEGRATED SYSTEMS

ELECTRICAL DESIGN

LIGHTING



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