



Cam Bush

ARCH.TECH., LEED® Green Assoc.



Electrical Designer

Cam Bush is an electrical designer at Concept Engineering with over 12 years of experience in the field. He is a longstanding member of the Canadian Green Building Council with a LEED Green Associate accreditation. Currently in pursuit of Certified Engineering Technologist (C.E.T.) accreditation through The Association of Science and Engineering Technology Professionals of Alberta (ASET). Furthermore, he has completed continuing education courses pertaining directly to electrical installations (NECB, CEC, etc.). Although Cam has well over a decade of experience, he is still focused on furthering his knowledge and experience through more education.

Experienced in a wide variety of jobs including, but not limited to, retail, hospitality, offices, healthcare, wellness, recreational facilities, residential and life safety.

Education

- NAIT Architectural Technology

Continuing Education

- Electrical Code and Fire Alarm Systems Design
- Canadian Electrical Code Courses
- LEED Green Associate Accredited Professional
- National Energy Code For Energy Workshops
- BIM/REVIT/AGI modelling

Professional Affiliations

- Canada Green Building Council (CaGBC)

RELATED PROJECT EXPERIENCE

Commercial/Retail

CMS Famous Toys, Edmonton, AB

Canadian Leader in the distribution and marketing of Children's Toys and General Merchandise to Grocery and Drug Stores. The new facility will have approximately 70,000ft² of warehouse space and 8,000 sf of office/admin area. High end lighting technologies were utilized throughout the facility to minimize energy consumption and maintenance requirements.

URBN, Canada

A portfolio consisting of Urban Outfitters, Anthropologie and Free people retail stores across Canada.

Various Brew Co's, Canada

A portfolio of craft brewing companies across Canada: SYC Brewing, 70 Acre Brew Co, Churchill Brewery, Odd Brewery, Arcadia Brew Pub, NWT Brewery, Townsquare Brewing Co, Situation Brewery, YK Brewery.

Canada Goose Stores, Canada

Made in Canada. Working with Concept Engineering, Canada Goose have opened their first retail stores in Canada, starting with Vancouver, Toronto, and Calgary.

Euro Design, Edmonton, AB

Show suite and office space for master home builder used to display lighting, flooring, millwork and other design options.

Mud, Sweat and Gears, Sherwood Park, AB

Expansive new space for local bicycle, ski, snowboard and outdoors shop.

Various Dispensaries, Alberta

Concept Engineering has completed designs for several dispensaries across Alberta from franchised spaces like Spiritleaf to locally owned, boutique style tenants like LeMarchand Dispensary.

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Residential and Assisted Living

Dr. Turner Lodge, Fort Saskatchewan, AB

A 90 unit seniors lodge located in Fort Saskatchewan, Alberta. This LEED silver facility was a cooperative project between Strathcona County and the City of Fort Saskatchewan. Funded in part by the Alberta Government to meet the ever growing needs of our seniors.

Silverbirch Court, Sherwood Park, AB

This 69 Unit affordable housing apartment complex is located in Sherwood Park, AB. A first for Sherwood Park, this project will provide housing for AISH and low income families for the surrounding area.

Shepherd's Garden, Edmonton, AB

This transitional multi tower high rise facility contained suites ranging from 50+ adult condo living, assisted living and full assistance/dementia care. Amenities included full kitchen and dining, multi purpose rooms, and roof top gardens.

Slave Lake Inn, Slave Lake, AB

Multi-suite residential project that converted an old hotel into new residential complete apartment style units.

Crystal Okanagan, Peachland, BC

High luxury estate development consisting of 6, 6 storey residential towers overlooking Lake Okanagan.

Various Multi-Unit Residential, Edmonton, AB

Concept Engineering has been involved in over 20 multi-unit residential projects. Developments ranging from just 15 units to developments with over 150 units. With clients such as Brookfield Homes, Cove Properties, Reid Developments, Five Star Homes, Wilkinson Lucas and Qualico Homes.

Community, Healthcare and Social Services

King Thunderbird Center (Boyle Street), Edmonton, AB

Multi-discipline, 3-floor building built for the relocation and consolidation of Boyle Street Health Services. The new facility, currently under construction, will work to provide life-saving services for Edmonton's most vulnerable. As well as house offices for Boyle Street Community Services' many employees.

Center for Autism Services Alberta, Edmonton, AB

Educational, fitness, care, and office fit-up for an organization that provides support services for children with autism and other developmental disorders.

Dr. Ade Medical Clinic, Fort McMurray, AB

Pharmacy and medical center for family physicians.

Various Insight Medical Imaging Clinics, Alberta

Greater Edmonton area's leading provider of ultrasound, Dexascan, CT scan, breast screening and MRI services. Insight is also a provider of walk-in x-ray exams and electrocardiograms with over a dozen locations in Edmonton and the surrounding area.

Alberta College of Social Workers, Edmonton, AB

Head offices and training facility for the leading regulatory body for social workers in the province of Alberta.

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Urospot, Edmonton, AB

Edmonton location of Canada's leading pelvic health clinic. Specializing in pelvic floor health and preventing bladder leaks, night walking and sexual dysfunction through electromagnetic technology.

Castledowns Animal Hospital, Edmonton, AB

Concept Engineering's work in the medical and healthcare space is not limited to humans; having experience in completed the expansion and renovation of Castledowns Animal Hospital in north Edmonton.

Various Therapy, Counselling and Psychology Offices, Canada

Concept has worked with a variety of mental health professionals and completed spaces designed specifically for each including couple counselling, youth counselling, cognitive behavioral therapy, eye movement desensitization and reprocessing therapy, social services, etc.

Various Childcare Services, Canada

Concept has completed numerous facilities for childcare/daycare, early learning and preschool including Jumpstart Learning Center, Little Learning House, Minchau Daycare and other local daycare centers.

Various Fire Halls, Canada

Multi-bay firehalls for both municipal fire departments and small community volunteer based departments throughout Canada including Fort Kent, Ardmore, Teslin and Strathcona County.

Various Physiotherapy Clinics, Canada

Concept Engineering has completed over 15 physiotherapy and/or chiropractic tenant fit-up designs throughout Alberta including The Bridge, Next Step, Synaptic, Optimize, Recovr, etc.

Various Dental Clinic, Canada

Concept Engineering has completed over 30 full dental interior fit-up designs ranging from Dental chains; Focus on Smiles, TLC Dental and standalone Offices around BC, Alberta and the Territories.

Various Spiritual/Worship Centers, Alberta

Over the years, Concept has been part of various Spiritual/places of worship projects including the Korean Central Presbyterian Church, and Community Center, Heartland Alliance Church, Highlands Church, City Life Church, Gracelife Church, Ambleside Church, Okanagan Buddhist Cultural Center, Lotus Pavilion Buddhist Center, Eaglemont Church.

University of Alberta, Edmonton, Alberta

Renovations to various areas of the campus, classrooms, and Van Vliet building.

Industrial and Processing

Devon Pike Lodge, Devon, Alberta

A 2000 man LEED silver core facility for Devon Oilfield. This high-end facility has amenities for 2000 workers, ranging from a full cafeteria, fitness, gymnasium and theatre.

Radiant Technology, Edmonton, Alberta

With a 100,000sf Manufacturing Facility, Radiant is dedicated to cannabinoid extraction, and product development, expanding a 23,000sf Facility in Edmonton. Radiant serves market leaders in industries that include pharmaceutical, food, beverage, natural health, and personal care markets.

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Recreation

Cold Lake Energy Center, Cold Lake, Alberta

The addition consists of a new hockey arena, interior climbing wall, multi-purpose rooms, and general viewing/reception areas. An exterior turf field with Grandstand, changerooms, concession, and multi-purpose rooms was also added.

Peace Regional Recreation Center, Peace River, Alberta

A new facility to house a hockey arena, field house, wellness center, multi-purpose rooms, and administration offices.

Beaumont Aqua Fit Addition, Beaumont, Alberta

Addition to an existing aquatics center adding a new hockey arena and field house.

Ken Nicholl Regional Recreation Center, Beaumont, Alberta

Various renovations to the existing facility for code compliance and LED lighting retrofits.

Misc Renovations, Alberta

Various renovations to the existing municipal facilities including full energy audits and LED lighting retrofit for all Strathcona County recreation facilities.

Northern Projects

Public Services Building, Arviat, NU

Multi-Tenant development for municipal offices in the hamlet of Arviat including Justice, Medical, Environmental, Family Service, Economic Development and Transportation and the Nunavut Housing Corporation.

Hay River Social Services, Hay River, NWT

New construction of office space for the Department of Health and Social Services.

Kavanaugh Shop, Yellowknife, NWT

New construction, shop, wash bay, and office facility.

Community Center, Ft. McPherson, NWT

An addition to an existing hockey arena to accommodate dressing rooms, fitness facility and a center for community functions.

Hockey Arena, Cambridge Bay, NU

A new indoor hockey arena with dressing rooms, cafeteria and spectator viewing.

Various Housing Projects, Nunavut

Various new 5 and 4 plex single family units throughout Arviat and Cambridge Bay.

YWCA Housing and Community Services, Yellowknife, NWT

4 Storey, new construction addition to an existing housing facility to house additional suites, office and amenity spaces

Teslin Fire Hall, Teslin, Yukon

3 double bay firehall with emergency communications system and emergency generation.

Yukon Teachers Association, Whitehorse, Yukon

A new 2 storey administrative building for the Yukon Teacher's Association.

Territorial Beverages, Yellowknife, NWT

Large warehouse and distribution center for PepsiCo complete with office fit-out and workshop area.

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