

Brookfield

SUNCOR ENERGY CENTRE

General Description	<p>Suncor Energy Centre is a 1,731,312 square foot project comprised of two office towers of 32 floors and 52 floors. The office towers encompass 1,706,598 square feet of rentable office space with the complex also containing 24,714 square feet of retail plus an 849 stall parkade.</p> <p>Suncor Energy Centre is a certified green building with a Gold level of certification in the Leadership in Energy and Environmental Design (LEED®) Existing Buildings: Operations and Maintenance program.</p>
Design Architect	WZMH Jerilyn Wright and Associates
Mechanical Engineer	TMP Consulting Engineers (Alberta) Ltd.
Electrical Engineer	Mulvey + Banani International (Alberta) Inc.
Structural Engineer	Read Jones Christoffersen Ltd.
Completion Date	East Tower - 1983 West Tower - 1984
Building Height	East Tower 138 m, 32 stories West Tower 215 m, 52 stories
Design Load	Live Loads: 50 lbs live 100 lbs in select areas
Rentable Area	Approximately 1,731,312 SF
Typical Floor Area	Approximately 19,500 / 22,400 SF
Ceiling Heights	Slab-to-slab heights on office floors average 3.7 m Standard floor to ceiling height is 2.59 m
Mullion Spacing	Nominally 1500 mm
Interior Column Spacing	Generally every 9 m on centre
HEATING, VENTILATION AND AIR CONDITIONING	
Design Criteria	<p>The Building Automation and Energy Management System is primarily Johnson Controls equipment. In addition to equipment operation and control, the system performs demand totalization, load shredding, duty cycling, VFD load limiting functions, however not limited to.</p> <p>The building's HVAC systems are designed to meet or exceed ASHRAE Building Code requirements. Individual fancoil units on each floor provides tenants the</p>

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	ultimate comfort control.
Heat	Heat is supplied by 3 Cleaver Brooks boilers located on the top of the East tower.
Air Conditioning	Cooling is provided by 5 York chillers located on the P3 level of the building. 3 of the chillers are 1000T solid state and 2 are 970T VFD chillers. Supplemental HVAC is available 24 hours a day.
Standard Hours of HVAC Operation	7:30 a.m. to 6:00 p.m. Monday through Friday 7:30 a.m. to 1:30 p.m. Saturdays
ELECTRICITY	
General	Building-standard power consists of 3.5 watts per usable square foot, connected load, provided by Enmax. Additional power is available based upon demonstrated need.
Electric Closet	2 per floor
Telephone Closet	2 per floor
PASSENGER ELEVATORS	
Number of Elevators	46 Elevators East Tower – 7 Low-rise and 8 High-rise West Tower – 8 Low-rise, 8 mid-lowrise, 6 high-rise, 6 mid-highrise Shuttles – 3
Elevator Capacity	East Tower – 3,500 lb. capacity West Tower – 3,500 lb. capacity Shuttle – 2,500 lb. capacity
Elevator Speed	East Tower Low rise – 500 ft/min High rise – 700 ft/min West Tower Low rise – 500 ft/min Mid-low rise – 700 ft/min Mid-high rise – 1,000 ft/min High rise – 1,200 ft/min Shuttles – 350 ft/min
SERVICE ELEVATORS	
Number of Elevators	East Tower – 1 West Tower – 2
Elevator Capacity	East Tower S1 – 5,100 lb. capacity West Tower S2 – 4,000 lb. capacity S3 – 5,100 lb. capacity

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Elevator Size

East Tower
S1 - 144" X 83" X 74"
West Tower
S2 - 144" X 64" X 96"
S3 - 142" X 72" X 96"

BUILDING AMENITIES

Retail Amenities

ATM

Bank of Nova Scotia

- ♦ Phone: 403-221-6401
- ♦ Location: Suncor Energy Centre - +15 level

Coffee / Beverage Shop

Starbucks

- ♦ Phone: 403-294-0610
- ♦ Location: Suncor Energy Centre - Main level and +15 level

Copy / Shipping Centre

UPS

- ♦ Phone: 403-777-5288
- Location: Suncor Energy Centre - Main level

Dentist

Dr. C.H. Swanlund

- ♦ Phone: 403-263-6340
- ♦ Location: Suncor Energy Centre - +15 level

Dr. Geoffrey Morihira

- ♦ Phone: 403-269-1714
- ♦ Location: Suncor Energy Centre - +15 level

Fastfood

Alligator Pear

- ♦ Phone: 403-237-6242
- ♦ Location: Suncor Energy Centre - +15 level

Bourbon Street Grill

- ♦ Phone: 403-262-7095
- ♦ Location: Suncor Energy Centre - +15 level

Jelly Modern Doughnuts

- ♦ Phone: 403-260-0235
- ♦ Location: Suncor Energy Centre - +15 level

BUILDING AMENITIES

Jugo Juice

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(Continued)

- ♦ Phone: 403-483-9301
- ♦ Location: Suncor Energy Centre - +15 level

Marcello's

- ♦ Phone: 587-296-3979
- ♦ Location: Suncor Energy Centre - +15 level
- ♦

Miyako Sushi Express

- ♦ Phone: 403-862-3830
- ♦ Location: Suncor Energy Centre - +15 level

Mucho Burrito

- ♦ Phone: 403-470-4121
- ♦ Location: Suncor Energy Centre - +15 level

Omi Japanese Food

- ♦ Phone: 403-264-0930
- ♦ Location: Suncor Energy Centre - +15 level

OPA! Souvlaki

- ♦ Phone: 403-264-9333
- ♦ Location: Suncor Energy Centre - +15 level

Subway

- ♦ Phone: 403-263-3335
- ♦ Location: Suncor Energy Centre - +15 level

Thai Express

- ♦ Phone: 403-277-7172
- ♦ Location: Suncor Energy Centre - +15 level

Wendy's Restaurant

- ♦ Phone: 403-290-0489
- ♦ Location: Suncor Energy Centre - +15 level

Hair Salon

Green Line Hair Studio

- ♦ Phone: 403-269-9839
- ♦ Location: Suncor Energy Centre - Main level

Newsstand

Gateway Newstands

- ♦ Phone: 403-313-6401
- ♦ Location: Suncor Energy Centre - Main level

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BUILDING AMENITIES (Continued)

Optometrist

Advanced Eyecare Centre

- ♦ Phone: 403-233-0405

Location: Suncor Energy Centre - Main level

Shoe Service

Ariel's Super Shine

- ♦ Phone:
- ♦ Location: Suncor Energy Centre - +15 level

Specialty

Parallel Chiropractic and Wellness Centre

- ♦ Phone: 403-232-1283
- ♦ Location: Suncor Energy Centre - Main level

Tower Cleaners

- ♦ Phone: 403-269-4639
- ♦ Location: Suncor Energy Centre - +15 level

Zyn

- ♦ Phone: 403-543-8900
- ♦ Location: Suncor Energy Centre - Main level

Property Amenities

Auto Detailing Service

Impark

- ♦ Phone: 403-770-0945
- ♦ Location: Suncor Energy Centre - P1 of the Parkade

Telecommunications

Allstream

- ♦ Phone: 403-303-2000

Bell West Inc.

- ♦ Phone: 403-410-8600

Enmax Envision

- ♦ Phone: 403-514-2000

Group Telecom

- ♦ Phone: 403-770-5053

Shaw Cable

- ♦ Phone: 403-716-6000

BUILDING AMENITIES (Continued)

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GREEN AMENITIES

Telus

- ◆ Phone: 866-799-7777

- Annual Earth Hour participant
- Annually reports emissions to the Carbon Disclosure Project
- Annually report to Global Real Estate Sustainability Benchmark (GRESB) survey
- Bike storage
- Contributes to LEED® CI Certification in Tenant spaces
- FSC Certified paper products
- Sustainable Transportation Program with the City of Calgary