

2 Bloor East | Building Specifications

General Description

Located in the heart of the city, the 2 Bloor East sits at the intersection of business and pleasure in midtown Toronto.

The 2 Bloor East comprises a 535,000 square foot office tower at 2 Bloor Street East, an historic department store, apartments, condominiums and an extensive retail concourse with a variety of retail shops and services. Directly above the intersection of two subway lines at the corner of Yonge and Bloor Streets and in close proximity to the Don Valley Expressway, HBC offers excellent accessibility.

This accessibility coupled with the dynamic surroundings of the Bloor-Yorkville shopping and entertainment district makes the 2 Bloor East a favoured destination for office tenants seeking modern office space in a leading edge location. The area is home to creative industry firms like software development, media and advertising as well as more traditional banking and insurance companies who have recognized the area's unique character.





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Design Architect	NORR Limited- Architects & Engineers		
General Contractor	Aecon		
Mechanical Engineer	The Mitchell Partnership Ltd.		
Electrical Engineer	Mulvey & Banani		
Structural Engineer	Halsall Associates Ltd.		
Completion Date	1973- major renovation 2001		
Building Height	490 feet, 36 stories		
Design Load	20 pounds per square foot partition load 50 pounds per square foot live load		
Rentable Area	Approximately 544,000 square feet (office tower)		
Typical Floor Area	Approximately 16,500 SF		
Ceiling Heights	Slab-to-slab heights on office floors average 13'10" Standard floor to ceiling height is 8'9"		
Mullion Spacing	5 feet		
Interior Columns	Generally every 30 feet		
Heating, Ventilation and Air Conditioning	Computerized state-of-the-art digital control and monitoring system performs environmental control and energy management functions for all major mechanical systems providing the building occupants with comfortable, reliable and energy efficient operation.		
Design Criteria	The building's HVAC systems are designed to meet or exceed New Building Code requirements. Design conditions are based upon occupancy of not more than one person per 100 usable square feet.		





Heat	Heat is supplied by gas boilers			
Air Conditioning	Cooling is provided by chillers			
Standard Hours of HVAC Operation	7:30 AM to 6:30 PM Monday through Friday 9.00 AM to 1.00 PM Saturday Supplemental HVAC is available 24 hours a day.			
Electricity	Building-standard power consists of 4 watts per usable square foot, connected load, provided by Toronto Hydro Additional power is available based upon demonstrated need.			
Electric Closet	2 per floor			
Telephone Closet	1 per floor			
Number of Passenger Elevators	 11 elevators service the office tower as follows: 5 Low rise elevators services floors 1-21 5 High rise elevators services floors 21-35 1 Shuttle elevator servicing the retail concourse and main office lobby 			
Passenger Elevator Capacity	4,000 lbs. on both elevator bank			
Passenger Elevator Speed	Low rise – 800 FPM High rise – 1200 FPM			
Number of Service Elevators	1			
Service Elevator Capacity	4000 lbs.			
Service Elevator Size	4'-7" long by 8'-3" wide by 12' high			







