

Brookfield

THREE ALLEN CENTER

General Description	Three Allen Center is a 50 story, class "A" office building in the master planned, 4.26 million square foot, four building Allen Center complex. Three Allen Center is located at 333 Clay Street in the Houston Central Business District.
Design Architect	Lloyd, Jones, Brewer & Associates
General Contractor	Miner Turner Joint Venture
Mechanical Engineer	I.A. Naman & Associates
Structural Engineer	Ellisor Engineers, Inc.
Completion Date	1980
Building Height	50 stories
Design Load	+20 pounds per square foot partition load +50 pounds per square foot live load
Rentable Area	Approximately 1,194,719 SF
Typical Floor Area	Approximately 25,000 SF
Ceiling Heights	Slab-to-slab heights on office floors average 13' Standard floor to ceiling height is 9'
Mullion Spacing	None
Interior Column Spacing	None
HEATING, VENTILATION AND AIR CONDITIONING	The Building Automation and Energy Management System is primarily Automated Logic equipment. In addition to equipment operation and control, the system performs start/stop, temperature control, I.A.Q. monitoring, demand totalization, load shedding, and duty cycling functions.
Design Criteria	The building's HVAC systems are designed to meet or exceed UBC Building Code requirements. Design conditions are based upon occupancy of not more than one person per 150 usable square feet.
Heat	Heat is supplied by hot water.
Air Conditioning	Cooling is provided by a separate 15,000 ton central plant with an underground chilled water distribution system. Supplemental HVAC is available 24 hours a day.
Standard Hours of HVAC Operation	7:00 AM to 7:00 PM, Monday through Friday 7:00 AM to 1:00 PM, Saturday [If applicable]

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ELECTRICITY

General

Building-standard power consists of 4 watts per usable square foot, connected load, provided by Centerpoint Energy, as the transmission and distribution entity. Additional power is available based upon demonstrated need.

Electric Closet

Typically one per floor

Telephone Closet

Typically one per floor

PASSENGER ELEVATORS

Number of Elevators

26 elevators organized into 5 banks:

Floors B1-9

Floors 10-19

Floors 20-30

Floors 31-39

Floors 40-50

Garage: 2 cabs servicing B1 & B2

Elevator Capacity

3000 – 3500 lbs. depending on elevator bank

Elevator Speed

500'-1200' FPM (ft. per minute), depending on bank

SERVICE ELEVATORS

Number of Elevators

2

Elevator Capacity

4000 lbs.

Elevator Size

5'3" in. wide, 7'7" in. deep
[etc.]

BUILDING AMENITIES

- Doubletree Hotel
- Frost National Bank
- Chase Bank
- The Downtown Club at the Met, Business and Sports Club
- Downtown Dentist
- SuperCuts
- Houston Shoe Hospital
- Central Graphics
- Gateway Newstands
- Conference and Meeting Rooms
- FedEx Drop Boxes
- Otto's BBQ & Hamburgers
- Simon's Homestyle Café
- Salata
- Jason's Deli
- News Stand
- Amille's
- The Smoothie Place
- Café Basil
- Murphy's Deli