

PROPERTY INFRASTRUCTURE

Site Description

Property Address Cross Point, 900 Chelmsford St., Lowell MA

Site Area 15 acres

Zoning Code HRC - High Rise Commercial

Improvement Details

Building Profile A 14-story, 1.2 millions square foot Class A

Year Built office property

Building Rentable Area Tower 1 - 1980, Tower 2 - 1982, Tower 3 -

1984

Tower 1: 364,773 SF
Tower 2: 426,815 SF
Tower 3: 435,735 SF
Building 14: 13,700 SF

Total: 1,241,041 SF

Construction

Structure The property consists of three connected

steel-framed 13-to-14-story office towers, a two story concrete-framed parking garage, two steel

pedestrian bridge, and a

Foundation concrete vehicular bridge.

Facade Slab

Roof Vertical strips of precast concrete
Windows EPDM ballasted membrane
Floor Coverings Glazed aluminum windows
Ceilings Varied, carpet, tile, VCT

Finished Ceiling Height 14'
Parking 9'6"

3,951 spaces, 306 of which are in an attached

Loading two-level garage.

Two loading dock areas offering five tail board

height loading dock bays

Building Systems

Air-Conditioning

Electric Services

Elevators 21 passenger elevators, 2 service elevators, and 1

freight elevator

Heating & Highly efficient 3,600 ton central chilled water plant

Commissioned in 2010. Four centrifugal chillers maximize reliability, redundancy, and "free" cooling

opportunities.

Tower 1: System plus system (redundant), N+1

cooling system configuration

Tower 2 & 3: N+1 chiller configuration Over 4,000 tons of cooling capacity

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Chilled water for dedicated systems available 99.999% electrical service reliability over the past

33.33376 electrical service reliability over the past

18 years using 23kV primary service. Every floor houses 400 amps service, with service available from three separate substations: Meadownbrook

#15, Quebec St. and Drum Hill. N+1 transformer

configuration achieve redundancy. Diverse feeds.

Energy Management Towers 1 and 2 have their space temperatures

controlled by a pneumatic control system that

regulates damper actuation, VAV box controls, and thermostat operations. Tower 3 utilizes an Andover

programmable energy management system. Building

14 utilizes electric thermostats for space temperature

control

Life Safety Fire alarm system is Notifier

Access Control Premises access control

Electricity - National Grid / Hess

Gas - National Grid / Hess

Water & Sewer - City of Lowell



Utilities



PROPERTY INFRASTRUCTURE

Telecommunications

Diverse and redundant Conduit Entrances

Fiber Optic & Broadband Service Providers

- > Verizon SONET & Verizon Lite-Span
- > AT&T ACCU-Ring
- > Sidera Networks
- > Access to secondary providers (Qwest, Global

Crossing, etc.)

> Comcast Broadband

Robust Fiber Service

- > Over 1,000 Strands of Fiber Connectivity available
- > Over 10,000 pairs of Copper Backbone
- > Multiple Sources for basic services
- > 3,900 pairs of copper into the facility

No Limitations for High Bandwidth Users

- > Surplus duct space from the street
- > Available floor space in MTER
- > Excessive power and HVAC capacity
- > Potential for backup generator

Existing Wireless Based Services

- > Roof top microwave, cellular and FM antenna space
- > Multiple Wireless providers on site
 - > Verizon Wireless
 - > Sprint Nextel
 - > AT&T Wireless
 - > T-Mobile
 - > MetroPCS

