

## **Lammers Hall**

Lammers is a Dormitory housing 320 students and Career Services Department. The building is divided into two major sections (A,B and C,D) with three floors, and a basement level.

## A. Structural Facts

Construction Type 2C

Occupancy Group: R-1 for Dorm; A-3 student Living room; A-3 Game room

Occupancy Capacity 320 Year Built: 1972

Height: 38 ft, 10 inches

Area: 72,700 sf; Tabular 20,504 Foundation Type Concrete spread footings

Floor / Ceiling: Pre-cast concrete Roof: Pre-Cast concrete

Exterior Walls Masonry – concrete block; brick veneer

Interior Finish Painted concrete block, steel studded partitioned/painted dry wall, ceramic tile

Fuels None in building.

Heat Supplied by Power Plant (#4 oil, HP Steam)
Hot Water Power Plant steam goes to hot water converter.

Ventilation Student bedrooms – windows; Public areas - univents

Electrical Service 4160 vac 3 phase supplied by Power Plant, reduced to 208 vac

**Emergency Light** Hallway, corridor, exit lights, fire alarm system from emergency generator. **Emergency Power** 1 Olympian D75P3 diesel generator; 208Y/120 Voltage; 260 amps; 75 KW Fire Alarm Equip

Simplex 24vdc SD @ rooms corridors: HD @ storage rooms, janitor

closets, basement, pull stations.

Suppression Standpipe locations throughout building and fire extinguishers

Smoke Evacuation None

13 ABC located in kitchens; 3 located in B tower stairwell, 3 located in Extinguishers

basement. Inspected and tested annually by Atwood Fire Equipment Co.;

Ongoing inspection by WSC Facilities Staff

Chimneys None Elevator None

Atria Utility pipe chases

Emergency evacuation signs:

Septic Municipal Water Municipal

Certificate

## **Building Upgrades** В.

2008: New student furniture.