

## **Library Program- Version 2**

### **Collection Area: 8000-12000 sq. ft**

- Knowledge Center/ Stacks 5000-9000 sq.ft (50,000 -90,000 volume books)
- Non printing area 2000 sq.ft
- Periodicals 1000 sq.ft

### **Storage: 676 sq. ft**

- Documents room 176 sq. ft
- Administrative archives 324 sq. ft

### **Administration Area: 2884 sq. ft**

- 2 small offices 200 sq.ft ( 100 sq. ft per office)
- A large office 150 sq. ft
- 2 executive offices 450 sq. ft ( Mehrdad office is 13 ft x 20 ft)
- Reception desk 80 sq. ft ( Reception area at main office Stuckeman building is 18 ft x 12 ft )
- Reception seating area 200 sq.ft
- Big conference room 600 sq. ft ( Big conference room next to jury space 45 ft x 14 ft )
- 2 Small conference rooms 500 sq. ft ( Conference room 106 – History class- 19 ft x 14 ft)
- Admin facility center( printer, Copier, fax center) 60sq. ft
- File Area 144 sq. ft
- IT center 200 sq. ft

### **Building Facility: 6300 sq. ft**

- Bathroom Area 300 sq. ft for 570 person.

-Based on [IBC chapter 29](#):

Library: 1 WC per 95, 1 Lav per 200, 1 drinking fountain per 500, 1 service sink,

Stuckeman Family Building Bathroom area (women and men) is 22 ft x 28 ft.

Please refer to [Planning Guide For Accessible Restroom](#) for more information.

- Mechanical 3000 sq. ft ( 10% of total gross area)
- Public Area ( stairs, Corridor, etc) 3000 sq. ft (10% of total gross area)

**Eatery: 4000 sq. ft.**

- Café 2500 sq. ft
- Kitchen 500 sq. ft
- Dining Area 1000 sq. ft

-Starbucks at College Ave, is 50 ft x 50 ft including kitchen

-Warnock Commons including Blue Spoon on right, Buffet on left and all the dinning area and seating area is 100 ft x 180 ft

**Public Area: 8200 sq. ft.**

- Reading/ Study Area 2500 sq. ft ( 10 sq. ft per chair)
- Auditorium 5200 sq. ft for 570 person ( 9 sq. ft per person )
- 5 Meeting Spaces 500 sq. ft ( 25 sq. ft per person )

-Jury space area is almost 45 ft x 56 ft

-Study room in Stuckeman library- Meeting once with Marcus- is 15 ft x 25 ft

-Hub Center from Starbucks to Sbarro is 200 ft x 200 ft

**Technology Center: 1150 sq. ft.**

- Computer cluster 750 sq. ft ( Each computer station required 75 sq. ft )
- Audio station 200 sq. ft ( 10 sq. ft per chair)
- Visionary hub 200 sq. ft ( 10 sq. ft per chair)

**TOTAL: 31,000-35,000 sq.ft**