# Georgia Environmental Tech Health & Safety

Fire Safety

### **Plan Review Summary**

Building Information			
Project Name:	Intake Center-Smithgall	Floor/Room #:	1/Housing Admin Suite
Building #:	123	Department:	Student Life
Occupancy Type:	Business	Budget:	\$250,000
Construction Type:	IIB	Type of Review:	Fire Suppression
Project Management			
Project Manager:	Brad Morris		
Architect/Engineer of Record: Sabrina Tate, HLG			
Construction Manag	er: Mark Harwell, Cork-Howard		
Aim Project Number	: 0101-2019		
Reviewer Information			
Reviewer Name:	Jake LeJeune	Date Received:	12/13/2018
Disposition:	Declined	Date Completed:	12/17/2018
Status Statement			
Note: Fire Sprinkler modifications			

#### **Review Comments:**

 It appears there is a wall separating room 102 and 102B. If this is the case, the fire sprinkler heads in room 102B are approximately 12 feet off the wall. Please revise and add 2 additional fire sprinkler heads to be in compliance with NFPA 13.

#### General Note:

- 1. Inspection requests: http://www.ehs.gatech.edu/fire/inspection-request
- 2. Hot Work Permit Request: http://www.ehs.gatech.edu/fire/permit-request/hot\_work

#### Additional Requirements (as needed):

- 1. Fire Emergency Response Plans
- 2. Red Book Completion and Fixed Location Designation

#### Plan / Shop Drawings Required:

- 1. Fire Suppression
- 2. Fire Alarm

#### **Inspections Required:**

- 1. Fire Safety Office Project Kick-Off Meeting
- 2. Thrust Block Inspections
- 3. Underground Pressure Test
- 4. System Flush
- 5. Sprinkler Pipe Inspections
- 6. Rough-in
- 7. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)

- 8. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
- 9. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

#### Permits Required:

- 1. Demolition
- 2. Construction / Interior Renovation
- 3. Fire Suppression System
- 4. Fire Alarm

## Permits Issued:

- 1. Demolition
- 2. Construction / Interior Renovation
- Fire Suppression System
  Fire Alarm

