Plan Review Summary

151 Sixth Street, Suite 341

Atlanta, Georgia 30332

404-894-FIRE (3473)

Building Information			
Project Name:	GT Campus Services Warehouse Remodel	Floor/Room #:	Suite 100 & 200
Building #:	818	Department:	GT Housing Facilities
Occupancy Type:	Business	Budget:	\$260,000
Construction Type:	ΙΙΒ	Type of Review:	Construction
Project Management			
Project Manager:	John Witt		
Architect/Engineer of Record: Jeffrey J Juliano, AIA Leed AP			
Construction Manage	r: John Witt		
Aim Project Number:	18-147917		
Reviewer Information			
Reviewer Name:	Jake LeJeune	Date Received:	4/27/2018
Disposition:	Declined	Date Completed:	5/4/2018

Status Statement

Georgia

Tech

Fire Safety

Note: Renovation of suites 100 and 200 GT Campus Services Warehouse; 7758 square feet

Environmental Health & Safety

Review Comments:

- 1. Please show compliance with the 2012 edition of NFPA 101 8.6.5. The minimum fire resistance rating for the enclosure of floor openings shall be ½ hour for existing enclosures in existing buildings, however a 1-hour enclosure is provided. Please provide a 45-minute fire door assembly on both first floor stair openings in accordance with the table 8.3.4.2.
- 2. Please show compliance with the 2012 edition of NFPA 101 7.1.3.2 (10). Penetrations through exit enclosure assemblies shall be limited. A supply duct is penetrating a stair enclosure.
- 3. Please indicate if the window being installed in the 2nd floor wall is an exterior wall. If so, please provide manufacturer specifications of the window assembly in accordance with the 2012 edition of NFPA 101 table 8.3.4.2. The window shall be OH-45 or W-60.
- 4. Please provide an exit sign in suite 100 by the west stair/corridor facing east in accordance with the 2012 edition of NFPA 101.

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

Plan / Shop Drawings Required:

- 1. Fire Suppression
- 2. Fire Alarm

Inspections Required:

- 1. Fire Safety Office Project Kick-Off Meeting
- 2. Rough-in
- 3. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)
- 4. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)

5. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

Permits Required:

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

Permits Issued:

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

