

## Plan Review Summary

### Building Information

Project Name:	The Kendeda Building-Fire Alarm	Floor/Room #:	
Building #:	210	Department:	Facilities Design and Construction
Occupancy Type:	Business	Budget:	\$18.6M
Construction Type:	IIB	Type of Review:	Fire Alarm

### Project Management

Project Manager:	John DuConge
Architect/Engineer of Record:	Lord Aeck Sargent (Re: Joshua Gassman)
Construction Manager:	Skanska (Re: Matt Williams)
Aim Project Number:	0418-2017

### Reviewer Information

Reviewer Name:	Jake LeJeune	Date Received:	6/20/2018
Disposition:	Declined	Date Completed:	6/20/2018

### Status Statement

Note: Install New Fire Alarm System

### Review Comments:

1. Sheet FA-01: Please revise to the 2012 edition of the International Fire Code instead of the 2009 edition.
2. Sheet FA-01: Please revise to show a supervisory signal for the duct smoke detectors in the systems outputs/inputs chart in accordance with the 2012 edition of NFPA 101 9.6.3.2.2.
3. Please provide an approved method of Firestopping detail on the plans.
4. Please submit two complete sets of manufacture specifications of all equipment and devices for the fire alarm system.

### 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](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
3. Fire Suppression System
4. Fire Alarm

