Georgia Tech | Environmental Health & Safety
Fire Safety

Plan Review Summary

Building Information

Project Name:	Architecture West Fire Alarm Upgrade	Floor/Room #:	Entire Building
Building #:	75	Department:	College of Design
Occupancy Type:	Business	Budget:	$250,000
Construction Type:	IIB	Type of Review:	Fire Alarm

Project Management

Project Manager:	Brian Clarke
Architect/Engineer of Record:	Denis Carter
Construction Manager:	Cristina Fannin
Aim Project Number:	0291-2016

Reviewer Information

Reviewer Name:	Jake LeJeune	Date Received:	4/11/2018
Disposition:	Approved w/ Additional Requirements	Date Completed:	4/17/2018

Status Statement

Note: Fire Alarm upgrade at Architecture West, entire building

Review Comments:

1. Provide as-built drawings that show a complete detailed riser diagram showing all notification and initiating devices with addresses per Georgia Tech Standards.
2. Provide an approved method of firestopping detail for all thru penetrations in fire rated construction.

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 Alarm

Inspections Required:

1. Fire Safety Office Project Kick-Off Meeting
2. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)
3. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
4. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

Permits Required:

1. Fire Alarm

Permits Issued:

1. Fire Alarm: 2018-FA-116