

## Plan Review Summary

### Building Information

|                    |  |                 |                        |
|--------------------|--|-----------------|------------------------|
| Project Name:      | Parker Biotechnology-Petit Office Renovation<br>1104 & 1109-Fire Suppression | Floor/Room #:   | 1104 & 1109            |
| Building #:        | 146  | Department:     | College of Engineering |
| Occupancy Type:    | Business   | Budget:         | \$50,000               |
| Construction Type: | IIB  | Type of Review: | Fire Suppression       |

### Project Management

|                               |                        |
|-------------------------------|------------------------|
| Project Manager:              | Maria Del Mar Ceballos |
| Architect/Engineer of Record: | Maria Del Mar Ceballos |
| Construction Manager:         | Fenella Bryant         |
| Aim Project Number:           | 0115-2018              |

### Reviewer Information

|                |                                     |                 |          |
|----------------|-------------------------------------|-----------------|----------|
| Reviewer Name: | Jake LeJeune                        | Date Received:  | 5/1/2018 |
| Disposition:   | Approved w/ Additional Requirements | Date Completed: | 5/7/2018 |

### Status Statement

Note: Add fire sprinkler head in office1104A and 2 existing fire sprinkler heads in 1109 and 1104

### Review Comments:

1. The offices are classified as light hazard in accordance with the 2013 edition of NFPA 13, and therefore the small room exception does apply for room 1104A. A compartment of light hazard occupancy classification having an unobstructed construction and a floor area not exceeding 800 square feet shall not comply with the one-half allowable distance between sprinklers and walls.

### 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)

### Plan / Shop Drawings Required:

1. Fire Suppression
2. Fire Alarm

### Inspections Required:

1. Fire Safety Office Project Kick-Off Meeting
2. Sprinkler Pipe Inspections
3. Rough-in
4. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)
5. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
6. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

### Permits Required:

1. Fire Suppression System

**Permits Issued:**

1. Fire Suppression System: 2018-FS-156

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