

151 Sixth Street, Suite 341 Atlanta, Georgia 30332 404-894-FIRE (3473)

Plan Review Summary

Building Information

Project Name: Dr. Liu Lab Renovation-MS&E

Floor/Room #: 3rd/3271, 3279, 3250

Building #: 167

Department: Lab Unit 3
Budget: \$120,000

Occupancy Type: Business
Construction Type: IIB

Type of Review: Construction

Project Management

Project Manager: Tony Gonzalez, GA TECH
Architect/Engineer of Record: Carlos Perez-Rubio, HERA
Construction Manager: Fenella Bryant, GA TECH

Aim Project Number: 0111-2018

Reviewer Information

Reviewer Name: Jake LeJeune Date Received: 10/15/2018
Disposition: Declined Date Completed: 10/26/2018

Status Statement

Note: Lab Renovation

Review Comments:

- 1. The Class IB Flammable liquids: Ethanol, Isopropanol, Acetone, Methanol, shall be stored in 1Liter glass containers not 2.5 liter glass containers in accordance with the 2011 edition of table 10.1.2.
- 2. Please provide SDS sheets for all chemicals listed on the Chemical Inventory List
- 3. Please include all data for the chemicals listed at the bottom of the chemical inventory list.

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. 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. 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

