

Fire Safety

Plan Review Summary

Building Information					
Project Name:	CNES-Room 128-Adam Steir Laboratory	nberg Research Floor/Room #:	1st Floor/Rooms 128		
Building #:	199	Department:	College of Engineering		
Occupancy Type:	Business	Budget:	\$350,000.00		
Construction Type:	IIB	Type of Review:	Construction		
Project Management					
Project Manager:	Greg Spiro				
Architect/Engineer of Record: Mark Bertz/IES					
Construction Manage	r: Cristina Fannin				
Aim Project Number:	0192-2019				
Reviewer Information					

Reviewer Name:	Jerry Marrison	Date Received: 5/6/2019
Disposition:	Declined	Date Completed: 5/10/2019

Status Statement

Note: Lab renovations

Review Comments:

- 1. Need layout of lay including placement of furniture
- 2. Need description of what laser will be used as.
- 3. Cylinder storage and fuel storage location unacceptable do to location
- 4. NFPA 704 diamond will be required

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.)