

Plan Review Summary

Building Information

Project Name:	MRDC 2200 Pod Invention Studio	Floor/Room #:	2200
Building #:	135	Department:	Mechanical Engineering
Occupancy Type:	Business	Budget:	\$750,000
Construction Type:	IIB	Type of Review:	Construction

Project Management

Project Manager:	Bill Oswell
Architect/Engineer of Record:	HLG Studio-Sabrina Tate
Construction Manager:	Christina Fannin
Aim Project Number:	0067-2018

Reviewer Information

Reviewer Name:	Jerry Marrison	Date Received:	4/2/2018
Disposition:	Declined	Date Completed:	4/16/2018

Status Statement

Note: Pod Intervention Studio

Review Comments:

1. Define Occupant load areas
2. Occupant load for educational is incorrect
3. 2 different occupant loads on drawing
4. Address Stand pipe addition
5. Note smoke detectors

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 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

