

Plan Review Summary

Building Information

Project Name:	Peeta Driving Simulation Lab-SEB	Floor/Room #:	204, 217, 218
Building #:	145	Department:	College of Engineering
Occupancy Type:	Business	Budget:	\$400,000
Construction Type:	IIA	Type of Review:	Construction

Project Management

Project Manager:	Maria Ceballos
Architect/Engineer of Record:	Becky Williams HLG (Roger Godwin)
Construction Manager:	Fenella Bryant
Aim Project Number:	0388-2018

Reviewer Information

Reviewer Name:	Jake LeJeune	Date Received:	9/26/2018
Disposition:	Declined	Date Completed:	9/26/2018

Status Statement

Note: Lab Renovation

Review Comments:

1. The windows in the 1-hour fire rated corridor wall as indicated in note 9 and 6 shall be ¾ hour fire rated with fire-rated glazing marking of OH-45 or W-120 in accordance with the 2012 edition of NFPA 101 table 8.3.4.2.
2. Please provide the manufacturer specifications for the fire dampers to be installed per mechanical plans.
3. Please provide the mechanical schedule indicating the total CFM of HVAC systems, etc.

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

Permits Issued:

1. Demolition
2. Construction / Interior Renovation
3. Fire Suppression System
4. Fire Alarm

