

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

Fire Safety

Plan Review Summary

Building Information			
Project Name:	Howey Switchboard Replacement-School of Physics	Floor/Room #:	Ground,1st, 2nd, 3rd Floors
Building #:	081	Department:	School of Physics
Occupancy Type:	Business	Budget:	\$41,500,000.00
Construction Type:	IIB	Type of Review:	Construction
Project Management			
Project Manager:	Thomas Schneider		
Architect/Engineer of	Record: Brian Clarke		
Construction Manage	r:		
Aim Project Number:	0150-2020		
	Reviewer Information		
Reviewer Name:	Jake LeJeune	Date Received:	10/6/2020
Disposition:	Approved w/ Additional Requirements	Date Completed:	10/7/2020

Status Statement

Note: New Switchboard and mechanical work for vault

Review Comments:

1. If the transformer is to be over 112.5 kVa, then panic hardware device is required on the door exiting the vault per NFPA 70.

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

Inspections Required:

- 1. Fire Safety Office Project Kick-Off Meeting
- 2. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
- 3. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

Permits Issued:

1. Construction / Interior Renovation: 2020-CP-274