

Plan Review Summary

Building Information

Project Name:	J-235 Price Gilbert-Crosland Tower Renewal	Floor/Room #:	All
Building #:	100	Department:	Georgia Institute of Technology
Occupancy Type:	Business	Budget:	\$41,901,503
Construction Type:	IIB	Type of Review:	Construction

Project Management

Project Manager:	Gary Petherick
Architect/Engineer of Record:	Jeremy Kahm
Construction Manager:	Ryan Miller
Aim Project Number:	2014-0146

Reviewer Information

Reviewer Name:	Cary Redman	Date Received:	2/21/2018
Disposition:	Approved w/ Additional Requirements	Date Completed:	4/9/2018

Status Statement

Note: The Price Gilbert-Crosland Tower Fire Alarm plans.

Review Comments:

1. A weatherproof strobe is required on the building exterior near the designated entrance (the entrance nearest the remote annunciator).
2. Sheet FA 002- Duct detectors shall send a supervisory signal to the FACP only and shut down the AHU.
3. Sheet FA 101- The fire alarm riser does not have a flow point indicator for the fire pump room.
4. Sheet FA 101- Install smoke detectors on both sides of the automatic closing doors in accordance with NFPA 72.
5. Sheet FA 102-Add accessible pull station to stair # 4.
6. Sheet FA 106- Add visual notification to Wellness room.
7. Sheet FA 106- Add smoke detector to room 4151 Library Staff lounge; this is in accordance with Ga. Tech Yellow Book requirements.
8. Sheet FA 112- Add smoke detector to room G240 The Store in accordance with Ga Tech Yellow Book requirements.
9. Sheet FA 113- Add smoke detectors to the theater in accordance with Ga Tech Yellow Book standards.

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. 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. Fire Alarm 2018-FA-067
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