

Plan Review Summary

Building Information

Project Name:	Campus Services Warehouse CO Work	Floor/Room #:	Suites 400, 500, & 600
Building #:	882	Department:	Housing
Occupancy Type:	Storage	Budget:	\$413,156
Construction Type:	IIB	Type of Review:	Fire Suppression

Project Management

Project Manager:	Daniel Powell
Architect/Engineer of Record:	Scott Ward
Construction Manager:	
Aim Project Number:	0207-2019

Reviewer Information

Reviewer Name:	Jake LeJeune	Date Received:	11/18/2019
Disposition:	Declined	Date Completed:	11/26/2019

Status Statement

Note: ESFR Fire Sprinkler System Installation

Review Comments:

1. Please provide a current flow test; the one submitted is from 2015. Also, please flow out both 2.5 inch fire hydrant outlets for better results and pressure drop. The 2015 flow test did not have a pressure drop; both the static and residual pressures were 105psi.
2. Please provide the actual ceiling height of the warehouse where the fire sprinkler system is being installed.
3. Please provide manufacturer specifications of all equipment associated with the ESFR Fire Sprinkler System.

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

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 Required:

1. Fire Suppression System