

Plan Review Summary

Building Information

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| Project Name: | CODA-GTRI 8th Floor Expansion | Floor/Room #: | 8th Floor South |
| Building #: | 207 | Department: | GTRI |
| Occupancy Type: | Business | Budget: | \$2.3M |
| Construction Type: | IA | Type of Review: | Construction |

Project Management

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|-------------------------------|---------------|
| Project Manager: | Chris Sanders |
| Architect/Engineer of Record: | Kara Thomas |
| Construction Manager: | Chris Sanders |
| Aim Project Number: | 0425-2020 |

Reviewer Information

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|----------------|--------------|-----------------|------------|
| Reviewer Name: | Jake LeJeune | Date Received: | 12/3/2020 |
| Disposition: | Declined | Date Completed: | 12/29/2020 |

Status Statement

Note: Interior Build-out of Floor 8, 18110 square feet; Business and Assembly

Review Comments:

1. Sheet A0.08: 11096 square feet of Business use has an occupant load factor of 100 square feet per person instead of 150 square feet per person as required by the 2019 edition of NFPA 101 table 7.3.1.2.
2. Please provide unit of A calculations in accordance with the 2018 edition of NFPA 10; it appears that there are some areas in excess of the 75 ft. travel distance requirement.
3. Please acknowledge that a separate permit shall be required for fire sprinkler and fire alarm modifications.
4. Please provide a brief summary of the electronics labs processes. Will NFPA 45 be required for labs using chemicals?

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

Permits Required:

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