

955 Fowler Street NW, Room 301B Atlanta, Georgia 30318

(P) 404-894-FIRE (3473)

(E) fire@ehs.gatech.edu

Floor 1

Plan Review Summary

Building Information

Project Name: Weber Building II/SST3 Floor/Room #:

Building #: 098 Department: College of Engineering

Occupancy Type: Assembly **Budget:** \$180,000 Construction Type: IIA Type of Review: Construction

Project Management

Project Manager: Bill Oswell Architect/Engineer of Record: Bill Oswell

Construction Manager: Click here to enter text.

Aim Project Number: 199-2016

Reviewer Information

Reviewer Name: Cary Redman Date Received: 4/28/2016 Approved w/ Additional Requirements Date Completed: Disposition: 5/9/2016

Status Statement

Note: The renovation to enlarge the Maker Space in the Weber Building. This increase the lab space and separating the works area with a 2-hour rated wall.

Review Comments:

- 1. All fire rated assemblies will require layer inspections with each rated layer of the fire rated wall.
- 2. Provide all UL walls and manufacture cut UL design cut sheets on site for application inspection.
- 3. Sheet A101- Per the architect there will not be a paint spray booth as per shown on plans.
- 4. Provide a detailed dust collection system plan for all dust collection.

General Note:

- 1. Inspection requests: http://www.ehs.gatech.edu/fire/inspection-request
- 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 Alarm

Inspections Required:

- 1. Pre-Construction Meeting
- 2. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)
- 3. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
- 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

Permits Required:

1. Fire Alarm

Permits Issued:

1. Construction / Interior Renovation 2016-CP-102

