

Plan Review Summary

Building Information

Project Name:	MaRC Reroofing and Sealant Replacement	Floor/Room #:	Roof
Building #:	126	Department:	Facilities O & M
Occupancy Type:	Business	Budget:	\$885,000
Construction Type:	Choose an item.	Type of Review:	Construction

Project Management

Project Manager:	Ngugi Mathu
Architect/Engineer of Record:	LAS
Construction Manager:	Mitchell Shelton
Aim Project Number:	0054-2019

Reviewer Information

Reviewer Name:	Renee Lee	Date Received:	10/29/2019
Disposition:	Declined	Date Completed:	10/31/2019

Status Statement

Note: A re-submittal plans set is needed to continue the review process

Review Comments:

1. The code summary and/or NFPA standard adopted by the State of Georgia Fire Marshal Office is required for all affected work as follows: Building code, plumbing code, electrical code, fire door, lightning protection, and mechanical code (if applicable)
2. The building characteristics, such as construction type, occupancy type, number of stories, building and roof dimensions shall be documented on the plans set
3. Provide the class type for the roof assemblies and/or roof covering on the plans set
4. Provide the testing criteria used for the roof assemblies and/or coverings on the plans set
5. Provide the manufacturer's specification and/or cut-sheet for roofing materials and application of use
6. Document that flashing is corrosion resistant and the sheet metal type on the plans set
7. Verify the type of coping used and weather proofing on the plans set
8. Provide the official engineer and/or architect stamp on the specification manual

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:

N/A

Inspections Required (if applicable):

1. Fire Safety Office Project Kick-Off Meeting

2. Thrust Block Inspections
3. Underground Pressure Test
4. System Flush
5. Sprinkler Pipe Inspections
6. Rough-in
7. 50% Wall (Rated walls, doors, dampers, horizontal penetrations, etc.)
8. 80% Ceiling, Alarm, Sprinkler (vertical penetrations, junction boxes, lights tied at corners, sprinkler and fire alarm roughed in, etc.)
9. 100% Construction, Alarm Commissioning, Sprinkler Commissioning, Certificate of Occupancy (all work complete, commissioning of systems, close-out documents, etc.)

Permits Required (if applicable):

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

Permits Issued:

None

