
Plan Review Summary

Building Information

Project Name:	GTRI Cobb County Lockheed	Floor/Room #:	
Building #:	762, 763	Department:	GTRI
Occupancy Type:	Business	Budget:	\$42.7M
Construction Type:	(Site Plan Review)	Type of Review:	Construction

Project Management

Project Manager:	Lindsey Cottingham
Architect/Engineer of Record:	Burns McDonell
Construction Manager:	
Aim Project Number:	

Reviewer Information

Reviewer Name:	Larry Labbe	Date Received:	11/28/2017
Disposition:	Comments Provided for Design	Date Completed:	1/10/2018

Status Statement

Note: Site plans for the new entrance, fire access lanes, and utilities for GTRI South Cobb Campus

Review Comments:

1. Sheet C041 and C101, Round about details will need to be reviewed. Sign-off from Cobb County Fire Department will be sought out separately by GTF SO
2. Sheet C101, Key note 11, Knox box and/or Knox switch will be further discussed based on final access controls.
3. Sheet C402, What brand and model hydrant is specified for this installation?
4. Sheet C402, Please add two additional tapping sleeve & valve assemblies with all hydrants. Place a valve at all 3 side of a pipe T.
5. Sheet C402, There are three PIV's located near the hydrant; what is the purpose of each PIV? Are the PIV's labeled for what is served by each valve?
6. Sheet C403, Please add two additional tapping sleeve & valve assemblies with all hydrants. Place a valve at all 3 side of a pipe T.
7. Sheet C455, Detail 1, what is the thrust prevention plan for the two 22 degree turns? Please provide detailed blocking and/or strapping details for installation.
8. Sheet C490, ERRCS Compliance Acknowledgment request; is this a required note from Cobb County? Is the Cobb County Fire Marshal requesting new compliance on the existing buildings? Has the Compliance been verified in the Lockheed building previously?
9. Sheet C490, Transformer distances cannot be verified/approved until all building openings are shown and dimensioned. Please show all building openings near both transformers for further review.
10. Sheet C490, Please provide details for hammerhead turn-around. No parking fire lane sign will need to be added to the end of the hammerhead T.
11. Sheet C507, GTF SO would like to discuss the addition of a PIV being added to the second fly wheel and mounted to the top of the vault.
12. Sheet E202, Gate will require Knox switch and/or Knox box.

Permits Required:

1. Site, Construction / Interior Renovation
2. Fire Suppression System
3. Fire Alarm