

30000sq - Mechanical Option
 The Clacknet Hill Academy Science and Technology Center
 Neil Erdreich

Activity	Deadline	Completed	Jan 12th	Jan 19th	Jan 26th	Feb 2nd	Feb 9th	Feb 16th	Feb 23rd	March 2nd	
3D Model	Jan 20th										
Daylight Breadth											
Determine Daylight Layout	Feb 4th										
Finish Daylight Analysis	Feb 10th										
Acoustic Breadth											
Finish Acoustic Breadth	Feb 10th										
Begin ACB Redesign											
Start Thermal Storage Evaluation											
Decide on Thermal Storage System	Feb 20th										
Finish Duct Sizing	March 5th										
Finish Thermal Storage Design	March 21st										
Finish Main ACB design	March 26th										
Economic Analysis											
Finish Economic Analysis	March 30th										
Report/Presentation											
Finish Report	April 7th										
Finish Presentation	April 15th										
ABET Evaluation/CPEP Update	April 30th										
Activity	Deadline	Completed	March 9th	March 16th	March 23rd	March 30th	April 6th	April 13th	April 20th	April 27th	May 4th
3D Model	Jan 20th										
Daylight Breadth											
Determine Daylight Layout	Feb 4th										
Finish Daylight Analysis	Feb 10th										
Acoustic Breadth											
Finish Acoustic Breadth	Feb 10th										
Begin ACB Redesign											
Start Thermal Storage Evaluation											
Decide on Thermal Storage System	Feb 20th										
Finish Duct Sizing	March 5th										
Finish Thermal Storage Design	March 21st										
Finish Main ACB design	March 26th										
Economic Analysis											
Finish Economic Analysis	March 30th										
Report/Presentation											
Finish Report	April 7th										
Finish Presentation	April 15th										
ABET Evaluation/CPEP Update	April 30th										

Comments:

The 3D model is finish, but there have been some problems when it is imported into AGI for the daylight analysis. I am in the process of troubleshooting which includes fixing/reconstructing the 3D model in autocad.

Yellow = Planned Time
 Black = Progress Completed
 Red = Delays
 Milestone