Automated Design Team

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The goal of the Automated Design Team is to edit and improve the current design algorithms to make sure they stay up to date with recent research findings. It is the team's job to make sure the AutoCAD drawings accurately reflect the state of the design algorithms. The ultimate goal of the Automated Design team is to complete the programs so that they can be put online.

Design Algorithms

The algorithms used to design all of the unit processes for the construction of an AguaClara plant are compiled within the MathCAD master program. The master program then outputs the important parameters from the algorithms. All algorithms are documented on the Master Program Page.

Plant Designs

As we complete designs for plants they are compiled on the Design Projects page.

Goals and Minutes

Archived goals and meeting minutes can be found below:
Design Team Goals and Meeting Minutes