

No Photo Available at Owner's Request

Client:

Avecia Biocides

Avecia Biocides - Colours

Design Professional:

Clark Design Group

Location:

Wilmington, DE

Delivery Method:

Design-Build

Key Challenges:

- To construct laboratory and office space within an existing facility without disrupting operations at neighboring Avecia Colours.
- To accommodate the client's requirements for a strict schedule and budget.

The Avecia Biocides project involved building a biocides laboratory for testing and developing pool and spa chemicals within an existing facility. Construction took place near Avecia Colours, a facility which tests and develops ink jet materials. Although the Avecia Biocides project did not experience direct co-occupancy issues, the existing Colours facility, roadways, and employees had to be taken into account. Bancroft had to ensure that no disruptions were made during shutdowns for tie-ins and other operations. The project involved constructing office space, common space, and laboratory space. The laboratory houses space for volunteers to spend time in spas, therefore high humidity was a factor in developing mechanical and electrical systems. In addition, fume hoods and other laboratory specifications were required for these areas.