



## Project Profile

### Client:

E. I. DuPont de Nemours & Co

## DuPont - Lead Discovery Facility

### Design Professional:

Charles Matshinger Associates, Inc.

### Location:

Wilmington, DE

### Delivery Method:

Construction Management

### Key Challenges:

- To integrate two separate research facilities through the construction of new office and research space between the existing buildings.

The Lead Discovery project required the seamless integration of two additions within an existing facility while enabling normal operations to continue throughout construction. The additions consisted of a collaborative office space, a large bank of Growth Chambers, an automatic retrieval and storage system, and processing laboratories with high tech equipment. Air quality in all lab space was critical. BAS controls systems included extensive temperature and humidity controls. In addition to preserving the architectural character of the existing building, sensitive project phasing and consideration of adjoining operations brought the project to a successful conclusion that met critical budget and schedule objectives.