

2009

Some Ongoing Projects



● ● ● **USDA / ARS / BIOLOGY SYSTEMS RESEARCH FACILITY**, Lincoln, NE, USA

7,200 SF of new research greenhouse and headhouse space. Total of 9 compartments. A/C greenhouses, for wheat, tall grass and forage research, POR, full design services. Under design.

Client: Merrick & Company
Architects / Engineers,
Aurora, CO, USA

● ● ● **UNIVERSITY OF ALASKA / FAIRBANKS, West Ridge Greenhouse Replacement**, Fairbanks, AK, USA

9,250 SF of new research and production greenhouse space, divided into 11 compartments. Concept study. Design pending.

Client: Bezek Durst Seiser
Inc, Architects & Planners,
Anchorage, AK, USA

● ● ● **USDA / ARS / AGRICULTURE RESEARCH CENTER**, Logan, UT, USA

45,000 SF of new research greenhouse and headhouse space for forage and range research as well as Pollinating Insect-Biology and Management & Systematics Research.

Client: HDR Inc. Architects
& Engineers,
Alexandria, VA, USA

● ● ● **UNIVERSITY OF NORTH CAROLINA, Genome Science Building**, Chapel Hill, NC, USA

New 6-story science building for biological and medical research, including a large multi-zone, air conditioned, 10,000 SF containment rooftop greenhouse. The project also includes temporary relocated greenhouse / headhouse. Agritechnove's scope is to provide consulting services during design phase.

Client: Skidmore, Owings
and Merrill, LLP (SOM),
Architects,
Chicago, IL, USA

● ● ● **USDA / ARS, Agricultural Technology Research Center**, Salinas, CA, USA

36,000 SF of new greenhouse / headhouse space. 3 wings of greenhouse zones and a large headhouse space. Complete programming and design services. On hold for construction.

Client: HDR, Inc. Architects
& Engineers,
Alexandria, VA, USA

● ● ● **USDA / ARS, Grape Genetics Research Center**, Geneva, NY, USA

New laboratory/office building including four greenhouse structures and headhouse to a total of 19,500 SF. Complete greenhouse design services. On hold for construction.

Client: Ewing Cole Arch.
Philadelphia, PA, USA

HEAD OFFICE :



● ● ● **USDA / ARS, Center for Health-Based Plant Genomics, Ithaca, NY, USA**

New laboratory/office/greenhouse addition to the existing Plant, Soil, Nutrition Laboratory building. Includes 9,940 GSF of new greenhouse/headhouse space, complete greenhouse design services. On hold for construction.

Client: Ewing Cole Architects
Philadelphia, PA, USA

● ● ● **KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, Jeddah, Saudi Arabia**

Complete design of a new 18,000 SF BSL-2 research greenhouse complex including 18 A/C greenhouse zones, lab space, growth chambers, offices and other spaces. Under construction.

Client: Hellmuth,Obata + Kassabaum (HOK), Architects & Engineers, St-Louis, MO, USA

● ● ● **PATHOGEN RESEARCH FACILITY, University of Florida, Gainesville, FL, USA**

Design of a new BSL-3 rooftop greenhouse / headhouse with 3 zones, lab space and work area. Under construction.

Client: HDR / CUH2A Inc., Architects & Engineers, Atlanta, GA, USA

● ● ● **DARTMOUTH College, Life Science Building, Hanover, NH, USA**

6,400 SF of new research greenhouse space divided in 14 compartments. Rooftop greenhouse, consulting services, CA Phase services. Under construction.

Client: Bohlin Cywinski Jackson, Architects, Pittsburgh, PA, USA

● ● ● **BAYER Inc., Canola Research Containment Facilities, Saskatoon, SK, Canada**

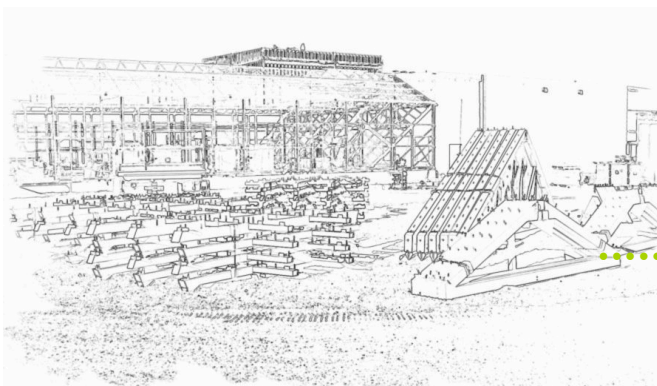
13,000 SF of High and Low Containment air conditioned research greenhouse space subdivided in 16 zones. Full design services and CA phase services. Under construction.

CLIENT: AODBT Architects
Saskatoon, SK, Canada

● ● ● **USDA / ARS Sugarcane Research Unit, Houma, LA, USA**

32,000 SF of new research greenhouse space for various sugarcane research programs, 4 wings of dedicated spaces including 30 ft high pollination house designed to withstand level 3 hurricanes. Complete programming design services. Under Construction.

Client: RMF Engineering, Inc. / Merrick & Company, Architects, Baltimore, MD, USA



GREENHOUSE / HEADHOUSE

Celebrating 20 years of Controlled Environment Design