

**CASE STUDY**

**GREENHOUSE  
RESEARCH FACILITY –  
THE UNIVERSITY  
OF NEVADA**

Rough Brothers recently completed the new 17,280-square-foot University of Nevada, Reno, Greenhouse Research Facility located in Reno, Nevada. This state-of-the-art, 24-zone greenhouse facility opened to provide students and faculty with research and educational opportunities. Each greenhouse compartment is equipped with integrated environmental controls, cooling, ventilation, heating, shading and air circulation systems.

- New heating systems
- New evaporative cooling systems
- New air circulation equipment
- New automatic roof and sidewall ventilation
- Staff training

### **Contract Scope Included**

- Design, engineering, fabrication and construction of a 24-zone, 17,280-square-foot research facility
- New environmental control systems
- New automatic shading systems

### **Greenhouse Design, Manufacturing and Installation**

Rough Brothers Inc.  
Cincinnati, Ohio

### **General Contractor**

West Coast Contractors of Nevada  
Reno, Nevada

### **Owners**

University of Nevada, Reno  
Nevada Department of Public Works  
Reno, Nevada

