

Buildings

ArcSine Engineering has extensive experience in the design of power distribution, lighting, mechanical, and peripheral systems for many types of buildings, including commercial and industrial buildings, motels, apartments, recreational facilities, schools, and churches. Our building projects include electrical design, indoor and outdoor lighting, plumbing, and HVAC systems.

Our projects are criteria-based, allowing for appropriate systems which meet the Owner's functional and budget requirements.

Our designs routinely incorporate raceway systems to support peripheral systems such as telephone, sound, public address, access control, networking, irrigation, intrusion alarms, and fire alarms.

ArcSine excels in the following:

- Coordinating with Other Disciplines
- Meeting Customer Expectations
- High-Quality, Cost Effective Products
- Meeting Deadlines
- Creativity in Design

Some of our completed projects are:

Retail:

- Churn Creek Plaza – 133,000 Sq Ft. Retail Development
- Discovery Village – Upscale Commercial Development

Offices:

- Turtle Bay Administration Building – Sustainable Design
- Park Plaza Building – Multi Floor Tenant Improvement
- Sycamore Center, Red Bluff – Office Renovation
- Umpqua Bank, Eureka, CA
- Executive Office Building, Redding, CA

Shops and Warehouses:

- Big O Tires
- Foothill Distributors

Houses of Worship:

- Little Country Church
- Vina Abbey

Corporation Yards:

- McConnell Foundation Maintenance Facility
- City of Redding Fleet Maintenance
- City of Brentwood Corporation Yard

Historical:

- Shasta Courthouse Museum
- Joss House Museum
- Cascade Theater
- Turtle Bay Amphitheater

Medical/Dental:

- Creekside Skilled Nursing
- Anderson Family Center

Schools:

- Central Valley High School
- Richfield Elementary School

ArcSine Engineering



Little Country Church,
Redding, CA



Java Detour, Redding, CA



Mission San Jose Treatment Plant



McConnell Foundation Maintenance Facility
Redding, CA