



Client: Gene Tools

Size: 20,000 SF

Valuation: \$1.5 Million

Scope of Services:

Code Consulting

Design Services

Permit Coordination

Special Inspection & Material Testing

Project Highlights & Specifications

Dates of Service: 2000 – 2001

Code Consulting

- Hazardous Materials Inventory Statement (HMIS) Review
- Hazardous Materials Management Plan (HMMP) Review
- Fire Protection Systems (Fire Sprinklers, Fire Alarm)
- Electrical Classification
- AM&M related to chemical distribution and exhaust systems

Design

- Building, mechanical, plumbing, electrical services

Project Description

The project involved a new building for Gene Tools research and development facility. The new building contains a 20,000 square feet research laboratory and production space.

Clair supported Gene Tools by providing code expert advise, design services, permit coordination with the City, and special inspection and material testing services for this project.

Scope of Services

Code Consulting and Design

- Building
- Fire and Life Safety
- Fire Protection
- Mechanical
- Plumbing
- Electrical
- Hazardous Materials (HMIS, HMMP)

Permit Coordination

- Assist the owner in working with the City of Corvallis to obtain permit and inspection approvals

Special Inspection & Material Testing

- Structural Steel
- Reinforcing Steel
- Reinforced Concrete
- Proprietary Anchors
- High-Strength Bolting
- Structural Masonry