

**Kappa Alpha Theta Kitchen Remodel
MECHANICAL DESIGN**

REMODEL

Owner:

Oregon State University
Kappa Alpha Theta
465 NW 23rd
Corvallis, Oregon

Project Start:

August 1989

Project Finish:

September 1989

Facility Type:

Sorority House

Building Age:

NA

Construction Cost (Total):

\$8,000

Engineering Fees:

\$890

Project Size:

730 square feet

Client:

Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

EESI Staff Involved: Tom Lavelle.

Project Description: Engineering design for kitchen remodel for the Kappa Alpha Theta Sorority House at Oregon State University. Design included kitchen range hood and makeup air unit per Code.

**Independence Day Care Center
MECHANICAL DESIGN**

NEW

Owner:

City of Independence
PO Box 7
Independence, OR

Client:

Cy Stadsvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadsvold (541) 753-0192

Project Start: September 1989

Project Finish: November 1990

Facility Type: Preschool Facility

Building Age: Built 1990

Construction Cost (Total): \$299,500

Construction Cost (EESI Portion): \$90,000τ

Engineering Fees: \$4,000

Project Size: 4,000 square feet

τ Estimate

EESI Staff Involved: Tom Lavelle, John Balaam, & Fred Shaub.

Project Description: Mechanical and plumbing design of new day care center building for the City of Independence.

**Union County Courthouse
RENOVATION STUDY**

**FEASIBILITY STUDY
HISTORIC BUILDING**

Owner:
Union County
1007 4th
La Grande, OR
(541) 962-9500

Client:
Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

Project Start: November 1990
Project Finish: December 1990
Facility Type: County Courthouse
Building Age: Built 1904
Construction Cost: \$425,700[†]
Engineering Fees: \$1,641
Project Size: 24,000 square feet

[†] Estimate

EESI Staff Involved: Fred Shaub.

Project Description: EESI was consultant to architect to analyze existing historic Union County Courthouse mechanical and electrical systems and to estimate renovation costs.

Polk County Courthouse
PEER REVIEW

EVALUATION
HISTORIC BUILDING

Owner:
Polk County
850 Main
Dallas, OR 97338
(503) 623-3154

Project Start/Finish: November 1990
Facility Type: County Courthouse
Building Age: 1900
Engineering Fees: \$327

Client:
Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

EESI Staff Involved: Fred Shaub.

Project Description: EESI provided mechanical and electrical design review for documents completed by Endex for completeness and accuracy. The project was a heat pump retrofit.

**Bug Werks
MECHANICAL DESIGN**

NEW CONSTRUCTION

Owner:
Bug Werks Independent
605 SW 13th
Corvallis, OR 97333
(541) 752-4884

Project Start: March 1991
Project Finish: April 1991
Facility Type: Auto Repair
Building Age: Built 1991
Construction Cost: \$6,000[†]
Engineering Fees: \$440
Project Size: ~3,600 square feet

Client:
Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

[†] Estimate

EESI Staff Involved: Suzanne Marinello and Fred Shaub.

Project Description: EESI was consultant to architect to provide heating, ventilation and plumbing design for auto repair shop.

**Dr. Oxenhandler's Office
MECHANICAL DESIGN**

NEW CONSTRUCTION

Owner:

Dr. Oxenhandler
2727 NW 9th Street
Corvallis, OR
(541) 757-8970

Project Start: May 1991

Project Finish: July 1991

Facility Type: Medical

Building Age: Built 1991

Construction Cost: \$60,000[†]

Engineering Fees: \$393

Project Size: ~1,500 square feet

Client:

Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

[†] Estimate

EESI Staff Involved: Suzanne Marinello and Fred Shaub.

Project Description: EESI was consultant to architect to provide HVAC and plumbing design for doctor's office and medical facility.

**Town & County Addition
MECHANICAL & ELECTRICAL DESIGN**

ADDITION

Owner:

Town & Country Realty
455 NW Tyler Avenue
Corvallis, OR 97330
(541) 757-1781

Client:

Cy Stadvold Architects
101 SW Western Blvd
Corvallis, OR 97333
Cy Stadvold (541) 753-0192

Project Start: July 1991
Project Finish: August 1991
Facility Type: Office Building
Building Age: NA
Construction Cost (Total): NA
Construction Cost (EESI Portion): \$25,000
Engineering Fees: \$3,221.88
Project Size: 1,200 SF addition

EESI Staff Involved: Suzanne Marinello, Randy Boyd, & Dennis Cruz.

Project Description: Engineering design for HVAC, plumbing, and lighting on new addition to the Town & Country Realty Building. Addition included office and conference room. Design included pulse furnace with split air conditioning and ductwork in crawlspace.