



City of Corvallis  
 Development Services  
 501 SW Madison  
 P.O. Box 1083  
 Corvallis, OR 97339-1083  
 Telephone: (541) 757-6929  
 FAX: (541) 757-6936

Bld 01-00001	1/2/01
Building Permit #	Date
North Cafeteria Phase 2	
Project Title	
1000 N.E Circle Blvd.	
Project Address	

JAN 0 2 2001

**SPECIAL INSPECTION AND TESTING**

To applicants of projects requiring Special Inspection or Testing as per Section 1701.5 of the Oregon Structural Specialty Code, please review the information below, acknowledge an understanding of the information by signing below, and return this form to the City.

**BEFORE A PERMIT CAN BE ISSUED:** The Owner or his representative, on the advice of the responsible Project Engineer or Architect, shall complete, sign, and submit to this Department for review and approval two (2) copies of the attached "Structural Tests and Inspection Schedule."

The Owner and General Contractor, where applicable, shall also acknowledge the following conditions applicable to Special Inspection and/or Testing.

1. Contractor is responsible for proper notification to the Inspecting or Testing Agency for items listed.
2. Testing laboratory only should take samples and transport them to their laboratory.
3. Copies of all laboratory reports and inspections are to be sent directly to the City by the Testing Agency. All reports and correspondence shall contain permit, project title and project address.
4. Inspection Agency to submit names and qualifications of on-site Special Inspectors to the City for approval.
5. Special Inspectors shall provide appropriate reports to this department of all inspection activity.
5. It is the responsibility of the Contractor to review City approved plans for additional inspection or testing requirements that may be noted.
7. **BEFORE A CERTIFICATE OF OCCUPANCY PERMIT CAN BE ISSUED:** The Inspection Agency shall submit a statement that all items requiring testing and inspection have been fulfilled and reported. Those items not tested and/or inspected shall be noted in this statement. Copy of statement to be maintained at the job site for City's Building Inspector's review prior to final inspections.

**ACKNOWLEDGMENTS**

Hewlett Packard  
 Owner Name (Printed)

Andersen Const  
 General Contractor Firm Name (Printed)

IDC  
 Project Engineer or Architect Firm Name (Printed)

CLAIR CO. INC.  
 Special Inspection Agency Firm Name (Printed)

Clair Co. Inc.  
 Testing Laboratory Name (Printed)

MIKE FEGLER  
 Building Official Name (Printed)

[Signature]  
 Owner Signature

[Signature]  
 General Contractor Signature

[Signature]  
 Project Engineer or Architect Signature

[Signature]  
 Special Inspection Agency Rep. Signature

[Signature]  
 Testing Laboratory Name Signature

[Signature]  
 Building Official Signature

TO BE MICROFILMED

**TO BE MICROFILMED**

# SPECIAL INSPECTION AND TESTING SCHEDULE

ETH CAFEYERIA PHASE 2  
PROJECT NAME

BLD 01-00001  
BUILDING PERMIT #

TESTING LABORATORY

INSPECTION AGENCY OR SPECIAL INSPECTOR

**ORCED CONCRETE, GUNITE, GROUT, & MORTAR:**

ETE	GUNITE	GROUT	MORTAR	
				AGGREGATE TESTS FOR MIX DESIGN
				REINFORCING TEST
				MIX DESIGN-WEIGHMASTER CERT.*
				REINFORCING PLACEMENT
				CONTINUOUS BATCH PLANT INSP.
				INSPECT PLACING
				CAST SAMPLES
				SAMPLES (PICKUP/DELIVERED)
				COMPRESSION TESTS*

**AST/PRE-STRESSED CONCRETE:**

S	POST-TENS	PRE-TENS	CLADDING	
				AGGREGATE TESTS
				REINFORCING TESTS
				TENDON TEST
				MIX DESIGNS*
				REINFORCING PLACEMENT
				INSERT PLACEMENT
				CONCRETE PATCHING
				CONCRETE PLACEMENT
				INSTALLATION INSPECTION
				CAST SAMPLES
				PICK-UP SAMPLES
				COMPRESSION TESTS*

**TRY:**

Special inspection stresses used \*      f'm      f'g  
 Preliminary acceptance tests (masonry units, wall prisms)  
 Subsequent tests (mortar, grout, field wall prisms)  
 Placement inspection of units  
 Masonry, mortar, grout, and reinforcing steel certificates

**MDIC INSPECTION (See attached for scope of work):**

Masonry  
 High strength bolting  
 Structural welding  
 Other \_\_\_\_\_

**ADDITIONAL INSTRUCTIONS, OTHER TEST, & INSPECTIONS:**

OF STRUCTURAL STEEL MEMBERS TO BE INSPECTED

NO CONCRETE WILL BE PLACED WHERE THE EXISTING SLAB IS  
W CUT AND REMOVED FOR RELOCATED UNDERFLOOR DRAINS.  
REQUIRED STRENGTH IS LESS THAN  $f'_c = 2500 \text{ PSI}$ , SO NO  
INSPECTION IS REQUIRED.

IS LIST CONTINUED ON AN ATTACHED SHEET? Y (N)

**MINIMUM STRENGTH REQUIRED BY ARCHITECT OR ENGINEER OR CONTRACT DOCUMENT LOCATION OF VALUES**

Sections are continuous, unless specifically marked in the periodic inspection section and scope of work attached

Completed by: ROGER MARCUS Title: STRUCTURAL ENGINEER Telephone No.: (541) 752-8942 x22979 Date: 1/4/00  
 non/cd/dev-serv/forms/spec.ins (Rev. Oct. 1997)

**STRUCTURAL STEEL/WELDING:**

- \_\_\_ Sample and test (list specific members below)\*
- \_\_\_ Shop material identification (mill cert.)
- Welding inspection  shop  field
- \_\_\_ Ultrasonic inspection  shop  field
- \_\_\_ High-strength bolting  shop  field
- \_\_\_ A325  N  X  F  SC
- \_\_\_ A490  N  X  F  SC
- \_\_\_ Metal deck welding inspection
- \_\_\_ Reinforcing steel welding inspection
- \_\_\_ Reinforcing steel mill certificate
- \_\_\_ Metal stud welding inspection
- \_\_\_ Concrete insert welding inspection
- \_\_\_ Moment resisting steel frames

**FIREPROOFING:**

- \_\_\_ Placement inspection
- \_\_\_ Density tests
- \_\_\_ Thickness tests
- \_\_\_ Inspect batching

**INSULATING CONCRETE:**

- \_\_\_ Sample and test
- \_\_\_ Placement inspection
- \_\_\_ Unit weights

**SMOKE CONTROL:**

- \_\_\_ Leakage testing
- \_\_\_ Control verification

**FILL MATERIAL:**

- \_\_\_ Acceptance tests \*      PSF
- \_\_\_ Placement inspection/continuous
- \_\_\_ Field density

**STRUCTURAL WOOD:**

- \_\_\_ Shear wall nailing inspection
- \_\_\_ Shear wall anchors
- \_\_\_ Inspection of Glu-lam fab. \*      T/C psi
- \_\_\_ Inspection of truss joist fab.
- \_\_\_ Sample and test components
- \_\_\_ Fabrication welding of steel accessories

COPIES OF REPORTS TO:	
<input type="checkbox"/> ARCHITECT	<input checked="" type="checkbox"/> INSPECTOR
<input checked="" type="checkbox"/> ENGINEER	<input checked="" type="checkbox"/> BUILDING OFFICIAL
<input checked="" type="checkbox"/> CONTRACTOR	<input checked="" type="checkbox"/> OWNER

**TO BE MICROFILMED**

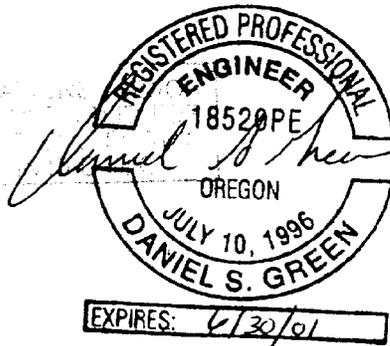
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Structural Calculations  
for the  
Killen Apartments  
Corvallis, OR.  
(Job #000709)

Client: Young & Wieprecht Architects  
330 Bush St. SE  
Salem, Oregon 97302

Code: 1997 Uniform Building Code

Index: Calculations	1.1 thru 1.19
Tables	T.1, T.2
Sketches	sk-1 thru sk-11



20-01594

LIMITATIONS: Engineer was retained in a limited capacity for this project. Design is based upon information provided by the client, who is solely responsible for accuracy of the same. No responsibility and/or liability is assumed by, or is to be assigned to the engineer for items beyond that shown on these sheets.

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DAN GREEN  
ENGINEERING, INC.  
SALEM, OREGON

011 2 31 2000

FILE NO.	_____	SHEET NO.	1.0
DESIGNER	<u>DJ</u>	DATE	9.11.00
CLIENT	_____		
PROJECT	_____		

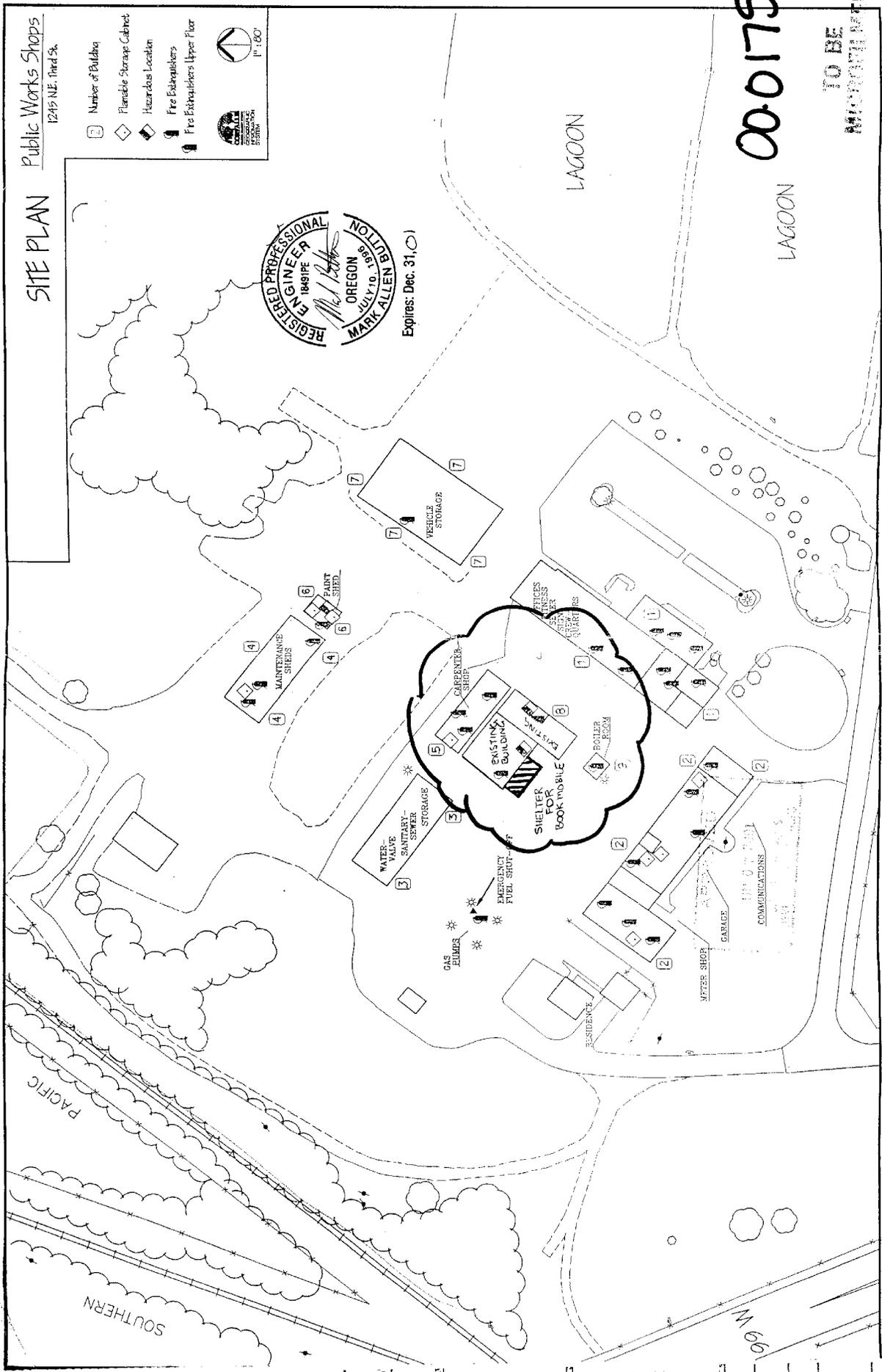
**Public Works Shops**  
1245 N.E. Third St.

**SITE PLAN**

- Number of Buildings
- ◇ Flammable Storage Cabinet
- ◆ Hazardous Location
- ⚡ Fire Extinguishers
- ⚡ Fire Extinguishers Upper Floor



**REGISTERED PROFESSIONAL ENGINEER**  
184515  
*Mark Allen*  
**MARK ALLEN**  
OREGON 9861  
JULY 10  
Expires: Dec. 31, 01

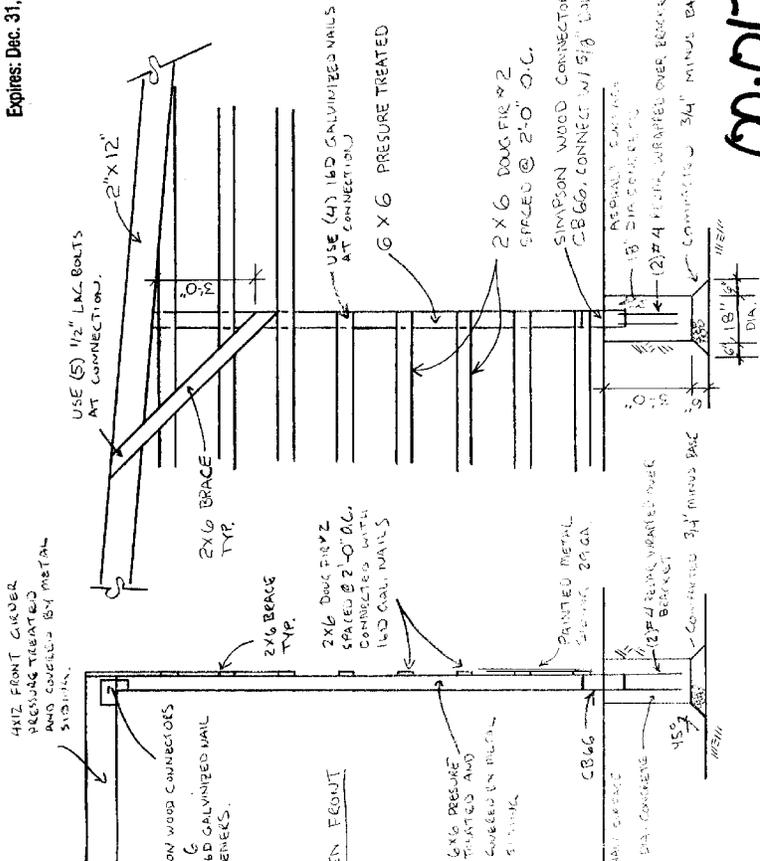
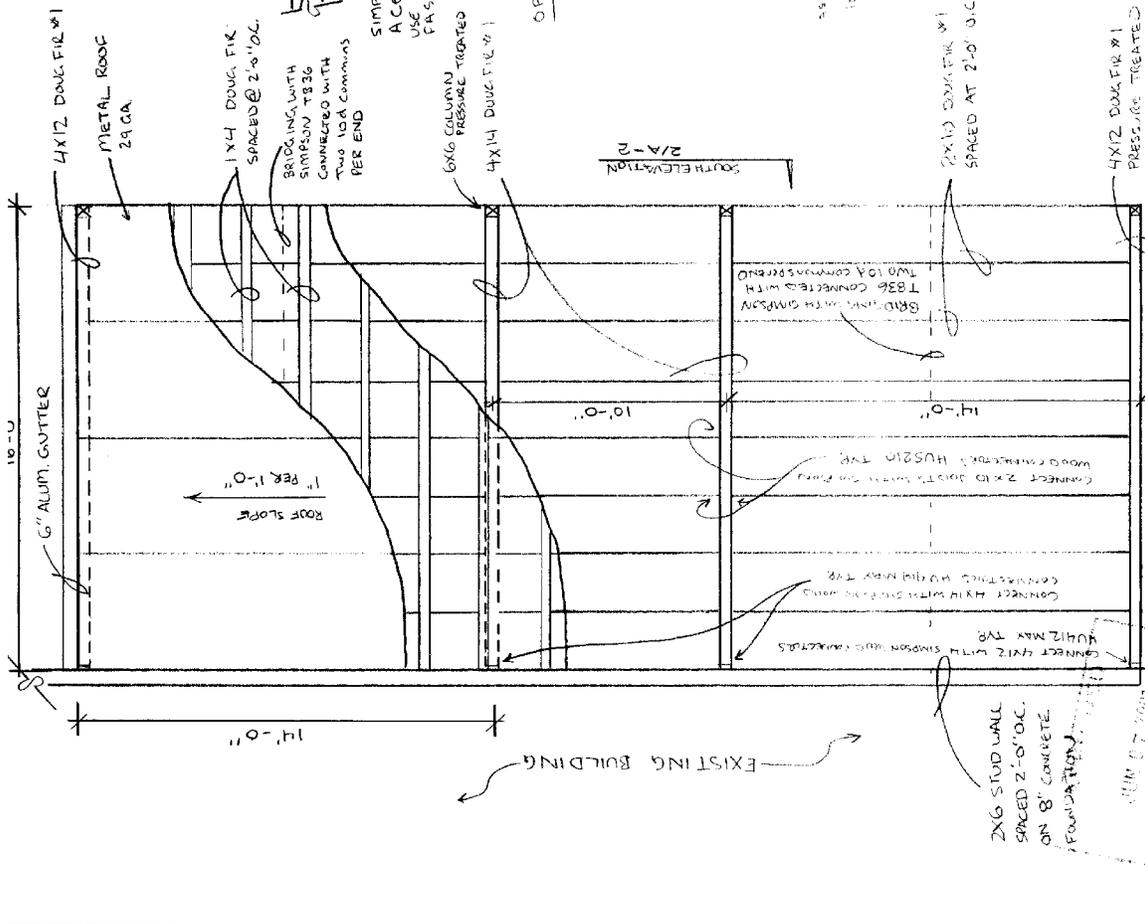


0001757

TO BE  
MICROFILMED



Expires: Dec. 31, 01



00-01757

2/A-2 TO BE

1/A-2

WEST ELEVATION

SOUTH ELEVATION

CITY OF CORVALLIS, BUS SHELTER

1245 NE THIRD, CORVALLIS OR.

SCALE: 1/4"=1'-0" 5/15/01 SHEET A-2

CASE NUMBER: BLD000-01757

ROOF LAY OUT

WEST ELEVATION 1/A-2

WEST ELEVATION 1/A-2

SOUTH ELEVATION 2/A-2

DATE: 07/20/01

2x6 STUD WALL SPACED 2'-0" O.C. ON 8" CONCRETE FOUNDATION.

