



City of Sweet Home

Community and Economic Development Department- Building Program

3225 Main Street, Sweet Home OR 97386 541-367-7993 e-Permits: BuildingPermits.Oregon.gov

Building Permit #

Date

Project Title

Project Address

SPECIAL INSPECTION AND TESTING

To applicants of projects requiring Special Inspection and 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 (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 shall 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;
6. It is the responsibility of the Contractor to review City approved plans for additional inspection or testing requirements that may be noted; and

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.

ACKNOWLEDGEMENTS

Owner Name (Printed)

Owner Signature

General Contractor Firm Name (Printed)

General Contractor Signature

Project Engineer or Architect Firm Name (Printed)

Project Engineer or Architect Firm Signature

Special Inspection Agency Firm Name (Printed)

Special Inspection Agency Firm Signature

Testing Laboratory Name (Printed)

Testing Laboratory Name Signature

Building Official Name (Printed)

Building Official Signature

SPECIAL INSPECTION AND TESTING SCHEDULE

Project Name _____

Building Permit # _____

Testing Laboratory _____

Inspection Agency or Special Inspector _____

REINFORCED CONCRETE, GROUT & MORTAR:

CONCRETE	GUNIT	GROUT	MOTAR	
				AGGREGATE TESTS FOR MIX DESIGN
				REINFORCING TEST
				MIX DESIGN-WEIGHMASTER CERT.*
				REINFORCING PLACEMENT
				CONTINUOUS BATCH PLAT INSP.
				INSPECT PLACING
				CAST SAMPLES
				SAMPLES (PICK UP/DELIVERD)
				COMPRESSION TESTS*

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

PRE-CAST/PRE-STRESSED CONCRETE:

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

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 MATERIALS:

- _____ Acceptance tests * _____ PSF
- _____ Placement inspection/continuous
- _____ Field Density

MASONRY:

- _____ 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

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

PERIODIC INSPECTION (See attached for scope of work):

- _____ Masonry
- _____ High strength bolting
- _____ Structural welding
- _____ Other: _____

COPIES OF REPORTS TO:	
_____ ARCHITECT	_____ INSPECTOR
_____ ENGINEER	_____ BUILDING OFFICIAL
_____ CONTRACTOR	_____ OWNER

ADDITIONAL INSTRUCTIONS, OTHER TEST, & INSPECTIONS:

LIST OF STRUCTURAL STEEL MEMBERS TO BE INSPECTED

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

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

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

Form completed by: _____ Title: _____ Tele No.: _____ Date: _____