

## Commercial Pre-Development Packet

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## PRE-DEVELOPMENT MEETING GUIDELINES

In order to assure a successful pre-development meeting, the following guidelines should be followed:

- The Plans Examiner will schedule a pre-development meeting and create a "PRE" case file in Permit\*Plan.
- The customer will be required to submit the following in writing at least five (5) working days in advance of the meeting:

> proposed agenda
> summary of key questions (the more specific, the better)
> any plans that have been developed to date (1 set)
> name of project design professional

The five day advance submittal requirement better assures that schedules of the best qualified staff can be coordinated to attend and also allows sufficient time for staff to thoroughly review the proposal. If the required information is not received at least five (5) working days in advance of the meeting, the meeting will be rescheduled

- Meeting length is limited to a maximum of one hour unless a longer time is deemed appropriate by the Plans Examiner.
- If a design professional has been retained for the project, he/she must attend the pre-development meeting.
- City staff will chair/facilitate the meeting; meetings will normally take place in City Hall.
- Customer will be requested to take meeting minutes; if requested, staff will review and "sign off" on the minutes prepared by the customer.
- After the pre-development meeting, all pertinent information related to the project will be placed in the PRE case file by the Plans Examiner until plans are submitted for a building permit and a BLD case file is opened. At that point the PRE case file may be closed.

If we can be of any assistance or answer any questions, please contact us.

Paul Vinje Plans Examiner Paul.Vinje@ci.corvallis.or.us Office (541) 766-6929 Fax (541) 766-6936 Bill Clemens Plans Examiner Bill.Clemens@ci.corvallis.or.us Office (541) 766-6929 Fax (541) 766-6936

## **City of Corvallis - Development Contacts**

Permitting, Plan Review and Inspection Services are located in City Hall. Click here for map.

City of Corvallis 501 SW Madison Avenue PO Box 1083 Corvallis, OR 97339-1083

#### DEVELOPMENT SERVICES DIVISION

Phone: (541) 766-6929 Fax: (541) 766-6936 Location: Lower Level <u>City Hall</u>

Permitting & Plan Review Paul Vinje, Commercial Plans Examiner Bill Clemens, Commercial Plans Examiner Lisa Franklin, Civil Engineer I Kevin Russell, Senior Planner Jared Voice, Associate Planner Tenille Holroyd, Permit Technician Alicia Van Driel, Permit Technician Mike Fegles, Assistant Building Official

Inspection Services John Corliss, Building Inspector Norm Domagala, Building Inspector Frank DeWilde, Electrical Inspector David Hensley, Plumbing Inspector Michael Louie, Engineering Tech III Shannen Chapman, Land Use Inspector Chris Westfall, Code Enforcement Supervisor Sarah Branson, Code Enforcement Officer Greg Hall, Inspection Services Manager

Administrative Services <u>Dan Carlson</u>, Development Services Division Manager/City Building Official <u>Susie Hilaire</u>, Sr. Administrative Specialist <u>Phyllis Doolittle</u>, Administrative Specialist

#### COMMUNITY DEVELOPMENT ADMIN

Phone: (541) 766-6981 Fax: (541) 766-6946 Location: Upper Level <u>City Hall</u>

Ken Gibb, Community Development Director Kathleen Matthews, Management Assistant

#### **PLANNING DIVISION**

Phone: (541) 766-6908 Fax: (541) 754-1792 Location: Middle Level <u>City Hall</u>

*Current Planning* <u>Brian Latta</u>, Assistant Planner <u>Bob Richardson</u>, Associate Planner <u>Kevin Young</u>, Senior Planner

Long-Range Planning Sarah Johnson, Associate Planner Kelly Potter, Senior Planner Jason Yaich, Associate Planner

Administrative Services <u>Fred Towne</u>, Planning Division Manager <u>Sharon Crowell</u>, Sr. Administrative Specialist <u>Joan Extrom</u>, Administrative Specialist

#### PUBLIC WORKS – DEVELOPMENT REVIEW DIVISION

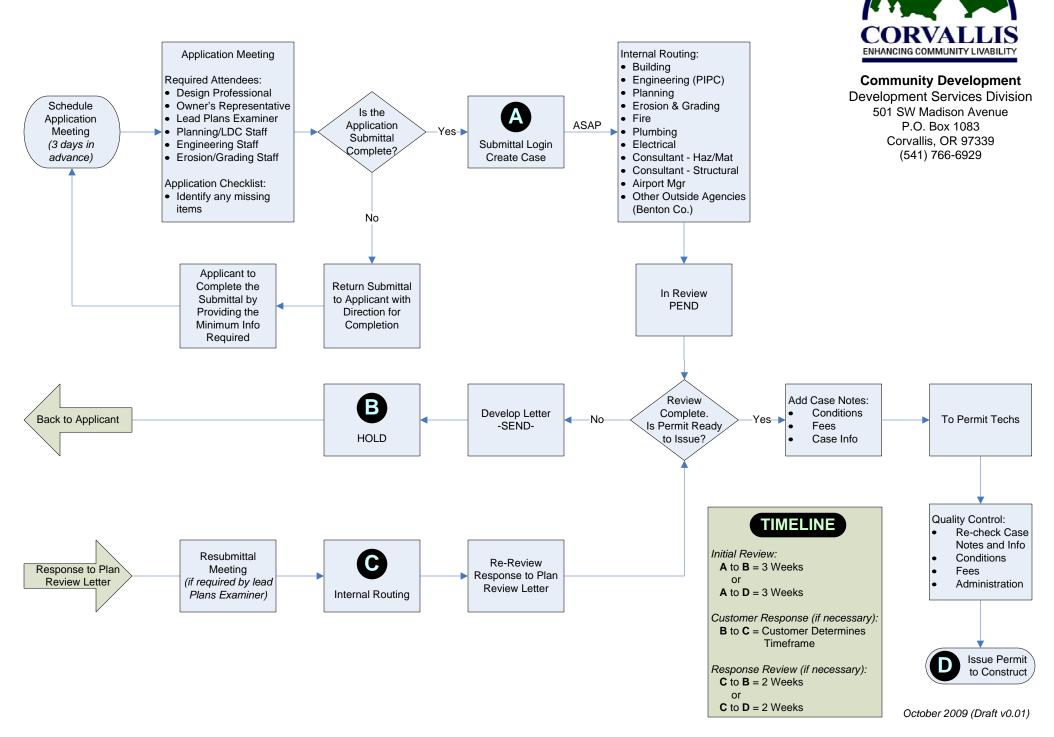
Phone: (541) 766-6941 Fax: (541) 766-6464 Location: Middle Level <u>City Hall</u>

Permitting & Plan Review <u>Matt Grassel</u>, Civil Engineer II <u>Ted Reese</u>, Civil Engineer I

Inspection Services Mark Bauer, Engineering Tech III Jason Tacchini, Engineering Tech III

Administrative Services <u>Jeff McConnell</u>, Engineering Supervisor <u>Linda Ackeret</u>, Administrative Specialist <u>Cathy Trigg</u>, Administrative Specialist

## COMMERCIAL PLAN REVIEW PROCESS (\$500,000+ in Value)





**Community Development Development Services Division** 501 SW Madison Avenue P.O. Box 1083 Corvallis, OR 97339-1083 Phone 541-766-6929 Fax 541-766-6936 E-Mail: <u>development.services@ci.corvallis.or.us</u>

For office use only: Case #				
Parcel Tags □ historic □ other	PIPC Status			
<b>Type of Pro</b> ☐ T.I. ☐ repair	j <u>ect</u> □ remodel □ deferred			
□ phased				

## <u>Commercial/Multi-Family Plan Review Application</u> <u>Checklist</u>

date last updated: October 23, 2009

The purpose of this checklist is to help define a complete submittal package for the scope of work and address information required for typical projects. The plan review will reflect the extent and completeness of the submitted documents and may uncover additional issues requiring revised plans, documentation, and subsequent re-review. This checklist can be used for all commercial and multi-family construction projects, including new construction, additions, alterations and tenant improvements. It is recognized that some proposals will not be required to submit all of the information identified below. For example, if the proposal is a interior remodel of an existing building some of the site plan submittal requirements may be waived.

## Pre-submittal Conference

Projects that have a valuation at or more than \$500,000 will be **required** to schedule a pre-submittal conference with Development Services staff. Please contact a Plans Examiner at (541) 766-6929 to schedule a date and time for your conference. Conferences will typically be held within three (3) business days from the date staff is contacted. Staff will review the checklist with the applicant to ensure complete and sufficient information is provided. Applicants should complete the checklist prior to scheduling a conference.

- Application for Historic Review made (Case Number(s)
- Application for Public Improvements (PIPC) Review made (Case Number(s)
- □ Application for Phased Development

## □ Three complete sets of legible plans

□ drawn to scale in conformance with the applicable local and state building codes □ if the building exceeds 4,000 square feet in ground area or 20' in height, the plans are required to be stamped by a state of Oregon licensed architect or engineer. All sheets shall be stamped and signed by the design professional of record.

Special Inspection and Testing Agreement form (required if the scope of work indicates a need either by designation of the DPRC, the product listing, or Chapter 17 of the Oregon Structural Specialty Code)
 the back of the form shall be completed and signed by the Design Professional of Responsible Charge
 all signatures are required on the form in order to be complete and/or accepted

## Deferred Submittal Agreement Form

☐ the applicant shall request items of deferred submittal by completing the Deferred Submittal Agreement Form

The back of the form shall be completed and signed by the DPRC

□ all signatures are required on the form in order to be complete and accepted

□ Site/plot plan (drawn to scale)

- **property lines**
- north arrow lot coverage area □ retaining walls
- □ lot and building setback dimensions
- location of easements
- locations and dimensions of vehicular access, sidewalks, parking, accessible parking
- □ footprint of all structures (including decks, porches, etc.)
- existing and proposed contour lines at 2-foot intervals
- property corner, structure corner, and finish floor elevations
- size and location of water, sewer, storm drain, power and gas utilities. Include vaults, cleanouts,
- hydrants and references to details
- any known fill sites or landslide hazard areas
- □ location of the 100-year flood plain and 0.2-foot floodway, if applicable

## **□** Erosion prevention and sediment control plan

- **EXC** permit application form with estimate of disturbed area, and 3 sets of plans illustrating:
- □ all information listed for site/plot plan above
- all areas of ground disturbance on the site, including areas that will be cleared, graded or excavated
- □ site entrances/exits with erosion control measures (e.g. gravel construction entrance, tire wash)
- □ location, type and applicable dimensions of erosion control measures (e.g. sediment fences)
- designated concrete wash-out area (away from the street, storm system, and waterways)
- applicable details of erosion control measures with dimensions and construction information
- applicable standard erosion control notes from City of Corvallis EPSC Manual Appendix B
- location and size of existing and proposed drainage, water quality, and detention facilities
- copy of issued NPDES 1200-C permit (for projects disturbing 1 or more acres of land surface)
- dust control plan (for projects disturbing 1 or more acres of land surface)
- l plans are stamped and signed by a Certified Professional

## Grading plan (drawn to scale)

- **EXC** permit application form with estimate of cut/fill quantities, and 3 sets of plans illustrating: □ north arrow
- general vicinity of the proposed site
- property boundaries, easements, grading setback requirements, and clearing limits
- existing and proposed contour lines at 2-ft. intervals, extending 15 feet beyond project boundaries
- location of existing and proposed improvements on the property and within 15 feet of the project
- location and size of existing and proposed drainage, water quality, and detention facilities
- grading cross sections as necessary to illustrate the extent of proposed grade changes
- □ 3 copies of the soils engineering and engineering geology reports (geotechnical report)
- special inspection and testing agreement form for geotechnical observation and/or compaction testing (if required by geotechnical report)

## Land Development Code requirements:

- a natural features identified on site plan and supplemental information provided (wetlands, riparian areas, significant vegetation)
- existing significant trees/shrubs (defined by Chapter 1.6 of the Land Development Code)
- □ tree protection fencing/arborist's report for encroachments into the circle of protection
- L bicycle parking calculations and locations shown on site plan in accordance with Chapter 4.1 of the LDC
- U vehicle parking calculations and locations shown on site plan in accordance with Chapter 4.1 of the LDC
- exterior lighting plan with fixture cut sheets
- D mechanical equipment and screening shown on the site plan
- Dedestrian oriented design standards summary (LDC 4.10)

## **Landscape and irrigation plans including:**

- proposed planting plan including: location of trees shrubs and ground cover, size of plantings, and scientific name of plant materials (as required by Land Development Code standards)
- proposed irrigation system plan including location of double-check valve, mainlines, and valves

□ building construction type □ allowable area calculations

design load criteria

proposed parking lot landscaping identified on the site plan and landscape plan

## **Cover sheet including:**

- project name and address • occupancy group design professional's contact information proposed use
- drawing index
- □ project description
- $\Box$  code analysis
- □ fire sprinkler, alarm, and/or special devices proposed

## □ Floor plans including:

or plans meruanig.		
□ dimensions	room identification	door and window locations
use wall types and fire resistance	□ exit and egress lighting plan	occupant load of each room
D plumbing fixtures and calculations	s ventilation fans	electrical panel locations
shafts and their ratings	□ stair and landing dimensions	□ Fire Dept. connection location
accessibility features	door and hardware schedule	□ special device locations
sprinkler room and vault details		

## **Exterior elevations including:**

- □ architectural elevations for new construction
- exterior elevations must reflect the actual changes in grade including ramp, rails, signage, etc.
- □ material legend □ glazing schedule □ horizontal and vertical dimension identify roof mounted mechanical equipment and screening

## □ Interior elevations including:

- □ changes in floor level accessible fixtures, counter heights, etc.
- **u** grade to under floor, floor to ceiling, and ceiling to roof dimensions
  - □ stairs, guards, and railing

## □ Structural sheets including:

general notes □ structural design criteria □ special inspections required □ foundation plan and details □ slab design and details □ framing plan and details □ framing section details **Connection** details □ floor framing plan □ roof framing plan □ suspended ceiling plan  $\Box$  cross sections

## □ Structural calculations including:

Gravity and lateral loads	seismic calculations	connection adequacy
design parameters	specific structural element	details.

## □ Mechanical plans including:

## • equipment specifications

- **DEFERRED**
- □ supply lines, sizes and valves □ connection details damper locations and ratings □ condensation lines and discharge locations u ventilation air calculations
- □ seismic calculations for connection per chapter 16 of the OSSC and ASCE 7

## □ Three sets of Energy Code compliance forms

# □ special devices

Please visit http://oregon.gov/ENERGY/CONS/Codes/codehm.shtml for instructions and forms.

☐ fixture location

pipe support details

## □ Fire stopping and proofing plans including:

□ plumbing diagrams (isometric)

pipe sizes, slopes and lengths

Dependent penetration details, specifications, and listing data

- $\hfill\square$  fire stopping products specifications and listing data
- $\hfill\square$  fire proofing details which are site-specific to the project

□ building envelope forms □ mechanical systems forms

 $\Box$  listed fire rated wall, floor/ceiling and shaft assemblies

## □ Fire sprinkler plans including:

□ Plumbing plans including:

design specifications	riser detail
□ manufacturer cut sheet	hydraulic calculations
D pipe size and sprinkler	spacing and head type

## □ Fire alarm plans including:

□ fire alarm diagram□ component locations□ component specification□ electrical diagrams□ ba

## □ Forms to be provided with application:

## DEFERRED

D pipe type

□ lighting forms

## **DEFERRED**

## **DEFERRED**

sprinkler room and vault details.piping and component drawings

## **DEFERRED**

□ battery calculations

## YES NO

- □ □ Application Checklist
- □ □ Alternate methods & material request form (if applicable)
- □ □ Building Permit application
- Deferred Submittal Agreement
- Development Agreement (for public improvements)
- □ □ Electrical application
- □ Excavation & Grading/Erosion Prevention & Sediment Control Permit Application
- □ □ Mechanical application
- Oregon State University Master Plan Checklist (OSU projects only)
- □ □ Plumbing application
- □ □ Sewer Discharge Form
- □ □ Special Inspection Agreement form
- □ □ Systems Development Charges worksheet

## **DEFERRED**



## City of Corvallis - Development Services Division

501 SW Madison, PO Box 1083, Corvallis, OR 97339-1083 www.CorvallisPermits.com PH 541-766-6929 FAX 541-766-6936

# Phased Development - Agreement

In accordance with *Development Services Procedure 3066* this form is an agreement for Phased Development for the following project:

Project Name:			Date:
Project Addres	s:		
	1 - Demolition		Foundation only
	2 - Erosion Control, Exc & Gra	ding 🗖 5 - S	Shell
	3 - Site Utilities	□ 6-0	Completion
NOTE : T	l's are not part of phased constru		•
Total estimated	l value for project (Phases 1-6)		
Design Profess	sional of Responsible Charge:		
License	Number: E-Mail:		
Phone:	Cell Phon	e:	Fax:
Address:			

Guidelines:

- <u>Design Professional of Responsible Charge (DPRC)</u> A DPRC is required for all projects using phased construction. The building owner is responsible for employing a DPRC throughout the duration of a phased project. The DPRC may change during the course of a project, but not without a new signed agreement.
- 2. <u>Document Coordination</u> The DPRC is responsible for coordinating all design documents from the trades and other design professionals and reviewing them prior to forwarding to the City for approval. A shop drawing stamp or cover sheet must accompany all submittals which indicates that the submittal has been reviewed and found to be in general conformance with the design of the building. The City will not accept documents without this review.
- 3. <u>Fees</u> An additional 10% will be added to the plan review fees for each phase at the time of permit issuance.
- 4. <u>**Timelines**</u> Every attempt will be made to review each phase within three weeks of a complete submittal package.
- 5. <u>**Pre-Development Meeting**</u> A minimum of one pre-development meeting shall be held between representatives of the City, Owner, DPRC and the General Contractor (if known) prior to submitting plans.
- 6. <u>Scoping Document</u> A scoping document from the DPRC must accompany this agreement that clearly and explicitly outlines the scope of work for all systems and trades involved in each individual phase.

## ACKNOWLEDGMENTS:

Owner Name (Printed)	Owner Signature		
General Contractor Firm Name (Printed)	General Contractor Signature		
Design Professional in Responsible Charge (Printed)	Design Professional in Responsible Charge Signature		
Building Official Name (Printed)	Building Official Signature		



# **DEFERRED SUBMITTAL - AGREEMENT**

Oregon Structural Specialty Code Section 106.3 and Corvallis Municipal Code Section 9.01.100.010 allow a permit applicant to defer certain submittals if approved by the City of Corvallis. This form is a deferred submittal agreement for the following project:

Date:	Project Name:	
Project A	ddress:	Permit Number:
Phase:	<ul><li>Excavation &amp; Grading</li><li>Site Utilities</li></ul>	<ul> <li>Foundation only</li> <li>Completion</li> <li>Shell</li> <li>TI</li> </ul>

Design Professional in Responsible Charge:					
License Number:	License Number: E-Mail:				
Phone:	Fax:				
Address:					

#### **Guidelines:**

- 1. <u>Approval</u> Each deferred submittal shall bear the approval of the design professional in responsible charge. Notation shall be included that the deferred submittal documents have been reviewed and have been found to be in general conformance to the design of the building.
- 2. <u>List</u> The back of this form is a list of deferred submittals. The design professional in responsible charge must check which submittals are requested to be deferred and indicate an anticipated submittal date.
- 3. <u>Fees</u> Each deferred submittal item will be assessed a \$150 fee at the time of permit issuance.
- 4. <u>**Timelines**</u> Every attempt will be made to provide timely reviews of 5 10 business days
- 5. **Work without a Permit** Work that is constructed without having been reviewed and approved by both the design professional in responsible charge and Development Services, will be considered as work performed without a permit. Any person or firm performing work prior to approval shall be subject to the penalties of CMC Section 9.01.100.060 and have review fees doubled.

#### ACKNOWLEDGMENTS:

Owner Name (Printed)	Owner Signature
General Contractor Firm Name (Printed) General Contractor Firm Name (Printed)	eneral Contractor Signature
Design Professional in Responsible Charge(Printed	Design Professional in Responsible Charge Signature
Development Services Plans Examiner (Printed)	Development Services Plans Examiner Signature
(Revised February 5, 2007)	Page 1 of 2

## CITY OF CORVALLIS DEFERRED SUBMITTAL AGREEMENT

# Date:\_\_\_\_\_ Project Name:\_\_\_\_\_ Project Address:\_\_\_\_\_ Permit Number:\_\_\_\_\_ Phase: □ Excavation & Grading □ Foundation only □ Completion

□ Site Utilities

□ Shell

Design Professional in Responsible Charge:

#### Items which may be deferred include, but are not limited to the following:

1	Deferred Item	Date	~		Deferred Item	Date
1.	Acoustical ceiling suspension system			19.	Plumbing system	
2	Auxiliary power systems			20.	Post-tensioned concrete structural members or panels	
3	. Awnings			21.	Pre-cast concrete structural members or panels	
4	Bleachers			22.	Prefabricated stair units to include steel, aluminum, or pre-cast concrete stairs.	
5	. Carports			23.	Prefabricated wall panel	
6	. Curtain wall systems			24.	Ore-stressed concrete structural members or panels	
7.	. Electrical system			25.	Raised floor systems	
8	. Emergency call system			22.	Shelving systems and steel storage racks	
9	. Exit Illumination			27.	Signs	
10	. Fire alarm system			28.	Skylights	
11	. Fire sprinkler			29.	Smoke and heat vents	
12	. Fire stopping			30.	Specialty retaining walls	
13	. Glass guardrails			31.	Stone veneer	
14	. Glazing systems			32.	Terra cotta veneer	
15	. HVAC system			33.	Wooden, steel, or composite floor or roof trusses	
16	. Intercom system			34.	Works of art	
17	. Irrigation system			35.		
18	. Metal guardrails and handrails			36.		

**Fees** - Each deferred submittal item will be assessed a \$150 fee at the time of permit issuance.

<u>Work without a Permit</u> - Work that is constructed without having been reviewed and approved by both the design professional in responsible charge and Development Services, will be considered as work performed without a permit. Any person or firm performing work prior to approval shall be subject to the penalties of CMC Section 9.01.100.060 and have review fees doubled.



Community Development Development Services Division 501 SW Madison Avenue P.O. Box 1083 Corvallis, OR 97339-1083 Phone 541-766-6929 Fax 541-766-6936 E-Mail: development.services@ci.corvallis.or.us

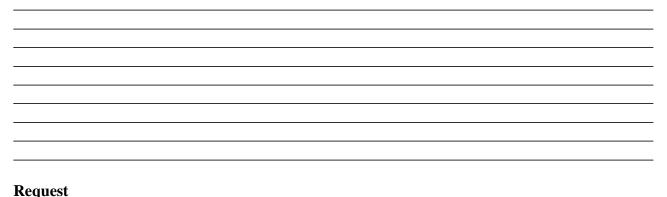
## <u>Application for Approval of Alternate Materials, Alternate Design</u> <u>and/or Alternate Method of Construction</u>

Date:	Permit #:	
Project Name:		
Owner's Name:		Phone:
Owner's Address:		
Applicant's Name:		_ Phone:
Applicant's Address:		
Development Services Div. Contact:		

**Note to Applicant:** Section 104.10 of the Oregon Structural Specialty Code grants the Building Official the ability to consider alternatives to prescriptive code language in specific cases. It is the policy of the City that the use of this Section of the Code be limited, and that individual cases be considered carefully within the context of the requirements of these provisions.

## **Background**

**Application Determination:** 



Upon due consideration, the City of Corvallis Building Official determines that the above application is: Denied Approved without conditions Approved, subject to following conditions:

Date: \_\_\_\_\_ Building Official: \_\_\_\_\_

## Applicants agreement to abide by conditions:

The undersigned expressly acknowledges and agrees that acceptance of this application and any subsequent issuance of a permit(s) based upon the proposed alternative(s) or modification(s), has been made subject to certain conditions which the Building Official deems necessary. The undersigned agrees to comply strictly with all conditions imposed by the Building Official. With respect to all permit(s) issued based upon any alternative to prescriptive code language of the Oregon Structural Specialty Code, the undersigned's failure to comply strictly with all conditions imposed by the Building Official in granting any permit(s) pursuant to this application will render any right to proceed with construction, occupancy or use of any property or premises pursuant to said permit void, and may subject the undersigned to revocation of said permit issued in connection with this application.

The undersigned acknowledges that this alternate proposal application, if approved, shall apply only to the project for which the alternate was requested. Future projects requiring consideration for alternate materials, design and/or methods shall be reviewed on a case by case basis.

#### Agreed and accepted:

Owner's signature:	Date:
(If applicant is not the owner or the owner's architect or engineer)	
Applicant's signature/title:	Date:



City of Corvallis Development Services 501 SW Madison Ave. P.O. Box 1083 Corvallis, OR 97339-1083 Telephone: (541) 766-6929 FAX: (541) 766-6936 www.corvallispermits.com www.ci.corvallis.or.us

Building	Permit	#
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Date

Project Title

Project Address

#### 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.
- 6. 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

Owner Name (Printed)

General Contractor Firm Name (Printed)

Project Engineer or Architect Firm Name (Printed)

Special Inspection Agency Firm Name (Printed)

Testing Laboratory Name (Printed)

Building Official Name (Printed)

Owner Signature

General Contractor Signature

Project Engineer or Architect Signature

Special Inspection Agency Rep. Signature

Testing Laboratory Name Signature

**Building Official Signature** 

## SPECIAL INSPECTION AND TESTING SCHEDULE

PROJECT NAME

TESTING LABORATORY

BUILDING PERMIT #

□ field

□ field

□ field

INSPECTION AGENCY OR SPECIAL INSPECTOR

#### **<u>REINFORCED CONCRETE, GUNITE, GROUT, & MORTAR:</u>**

CONCRETE	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*

#### PRE-CAST/PRE-STRESSED CONCRETE:

PILES	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*

#### 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

#### **PERIODIC INSPECTION (See attached for scope of work):**

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

#### 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:

Telephone No.:

Date:

L:\cd\dev serv\common\forms\special inspection\spinform.wpd

(Rev. Jan. 1998)

STRUCTURAL STEEL/WELDING:	
Sample and test (list specific members below	)•

#### Shop material identification (mill cert.) Welding inspection $\Box$ shop Ultrasonic inspection $\Box$ shop High-strength boltingA325 $\square$ N $\square$ X $\Box$ shop $\Box$ F $\Box$ SC A490 $\Box$ N $\Box$ X $\Box$ F $\square$ 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
- Control verificat

#### FILL MATERIAL:

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

#### **STRUCTURAL WOOD:**

- \_\_\_\_\_ Shear wall nailing inspection
- Shear wall anchors Inspection of Glu-lam fab. \*
- 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	):
ARCHITECT	INSPECTOR
ENGINEER	BUILDING OFFICIAL
CONTRACTOR	OWNER

## Acknowledgment Of Oregon State University Development Agreement

For:

(Project Name)

It is the policy of the City of Corvallis that building permits should not be issued until all public improvements are completed and accepted by the City of Corvallis. To be accepted, all construction items must be fully completed, all contract payments made, as-built drawings from the engineer-of-record submitted to and accepted by the City Engineer and the warranty period initiated. An exception process for this policy is provided in City Council Policy 7.04.

The above-named project is proposed as an exception to City Council Policy 7.04.

Pursuant to the process in City Council Policy 7.04, a term Oregon State University Development Agreement has been executed by Oregon State University (Attach Current Agreement).

This Acknowledgment certifies that the above-named project is subject to the terms of the Oregon State University Development Agreement currently in effect.

Attached Exhibit \_\_\_\_\_\_ depicts the location of the project for which building permit applications, beyond excavation and grading permit application, are requested prior to the acceptance of the public improvements AND how access to this location, including street signage and adequate access for fire apparatus as determined by the Fire Chief, will be achieved.

The use of storm water facilities to manage wastewater generated from the building process is not acceptable. Attached Exhibit\_\_\_\_\_ describes how wastewater generated from the building process will be managed if sanitary sewer service is not available.

OSU Project Manager

Date

#### **Oregon State University Development Agreement**

Per Council Policy 91.7.04, this Agreement is presented to the City to allow building permits to be issued to the State of Oregon acting by and through the State Board of Higher Education on behalf of Oregon State University prior to full completion and acceptance of public improvements being installed under private contract.

Oregon State University Affirms and Agrees that:

- 1. Oregon State University (OSU) is responsible for development projects it initiates. These projects shall be made subject to the terms of this Agreement by project-specific acknowledgments signed by the OSU project manager with overall project responsibility.
- 2. \_. Any project The term of this Agreement shall be one year from april 1, 2009 initiated under a valid Agreement shall remain subject to its terms even if the Agreement it was initiated under expires.
- 3. OSU provides a performance guarantee for the public improvements under the terms of a 1996 agreement which is attached and made part of this agreement. Where no water meter or certificate of occupancy is applicable, public improvements shall be accepted by the City prior to finaling the building permit.
- 4. All plans for public improvements shall be approved by the City Engineer prior to issuance of building permits including excavation and grading permits.
- Required corrections identified during the inspection for acceptance of public improvements shall 5. be addressed in good faith within a reasonable amount of time as established by the City Engineer.
- 6. All off-site improvements required for the development shall be addressed to the satisfaction of the City Engineer prior to issuance of building permits.
- 7. Prior to issuance of building permits for construction above the foundation, OSU shall either install water mains and operational fire hydrants for fire protection, or shall install a temporary water supply approved by the Fire Chief. Such water mains and hydrants must be properly disinfected and accepted for service so there is no danger of cross contamination.
- 8. Building permits issued to OSU do not authorize connection to the City water or sewer system unless the water lines and sewer lines have been accepted by the City Engineer.
- 9 No City water will be utilized without the approval of the City Engineer.
- 10. Project "as-built" drawings and recorded easements will be submitted and accepted by the City Engineer prior to connection to the City water and sewer systems.
- 11. Violation of any of the above conditions will be grounds for building permit revocation and/or the issuance of a "stop work" order by the Community Development Director for any construction previously authorized by a City permit.

In Witness Whereof, the undersigned OSU representative has caused this Development Agreement to be executed. By signing below, this representative certifies that they are authorized by OSU to execute this Development Agreement.

ely

OSU Representative Signature Kelly Kozisek OSU Procurement and Contract Manager

OSU Representative Printed Name

Poocurement + Contract Manager OSU Representative Title

STATE OF OREGON )

STATE of one iss. County of Benton ) This instrument was acknowledged before me this lot day of <u>April</u>, 2009, 4 Ada Rooks.

FARY PUBLIC FOR OREGON

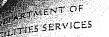
My Commission Expires 12

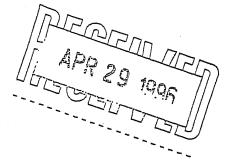
Approved As To Form

City Attorney

X:\Divisions\Engineering\Development Review\FORMS\Miscellaneous PIPC\OSU Development Agreement.wpd

April 25, 1990







Oregon State University

100 Adams Hall Corvallis, Oregon

97331-2001

Telephone 541.737.4921

Fax 541.737.3724 Greg A. Gescher. PE Development Engineering Supervisor Public Works Department 501 SW Madison Avenue P.O. Box 1083 Corvallis, OR 97339-1083

#### SUBJECT: Public Improvement Permit Requirements

#### Dear Mr Gescher

Reference: Engineering Division, Public Works Department letter dated March 20, 1996, same subject.

Facilities Services has conducted a review of your referenced letter, and is willing tenter into an agreement covering the comments in the following paragraphs:

Security for Public Improvements

Facilities Services shares the city's concerns about having work finished in accordance with the plans and specifications for the specific project. All of our projects go through the City's Plans Review process with the plans and specifications modified to include the comments received from the City. Once the plans and specifications concur with the City's codes, the City stamps its approval on a plans set. All work will comply with the approved set of plans and specifications. Throughout the course of construction, the work is inspected by our inspection staff, by special inspectors where required, and by city inspectors. The purpose of these inspections is to assure the work is completed as specified. With these safeguards, we are more than willing to have the Certificate of Occupancy and/or the installation of the water meter withheld until the City has accepted the project as being completed in accordance with the approved set of plans and specification

Warranty Security for Public Improvements

Facilities Services holds retainage on a project until such time as the punch list items have been resolved, and the project has been accepted from the contractor. On those occasions when we have had failures to a system under warranty, we hav had no difficulty having the items involved appropriately corrected. In view of this we have not had an occasion to hold retainage through the warranty period. As a result of our past experiences, we are willing to stipulate to the City that OSU April 25, 1996 Page 2

Facilities Services budget is sufficient to accommodate any charges relative to correcting warranty deficiencies.

## Contractor Insurance Requirements\Indemnification Agreement

The question as to whether or not the City could be added as an additional insured and indemnify the City against negligent acts by the contractor or subcontractors was passed to the State Attorney General's Office. They have agreed this can be done. If you would furnish us with what is required on the pertinent documents, Facilities Services will assure this happens and provide you with a copy of the documentation on receipt from the contractors.

## Pre-Design/Pre-Construction Conferences

Facilities Services concurs with this recommendation. On all current projects we are involving the appropriate City departments throughout the design and construction process.

I feel we are in agreement with the issues presented. With some minor adjustments, the City and Facilities Services should be able to continue our close working relationship. I do not believe we need a formal agreement to accommodate the items of concern, we just need to stay in close contact when difficulties arise. If you have any questions, please contact me at 737-7679.

Sincerely,

Larry Eárhart Manager, Planning, Construction & Maintenance

cc: Kathleen Mulligan, Director, Facilities Services Donna Thwing, Contracts Administration Officer Bob Bray, Construction Superintendent Jairus H. Watson, University Architect Curt M<sup>c</sup>Cann, Engineering Supervisor



Oregon State University

Development Agreement				
Date:, 20				
DEVELOPER(S):				
The Developer is the person(s) responsible for development of the following described real property:				
Address: Taxmap: Taxlot:				
Per Council Policy 91.7.04, this agreement is presented to the City to allow building permits to be issued for the Developer's property prior to full completion and acceptance of public improvements being performed under private contract as part of the development.				
It is understood by Developer that:				
<ol> <li>Attached Exhibit outlines the reasons that building permits will be requested prior to completion of the public improvements.</li> <li>The plat shall be recorded prior to issuance of building permits beyond excavation and grading permit.</li> <li>The Developer shall provide a performance guarantee for the public improvements meeting the requirements of Land Development Code Section 2.4.40.09.01 prior to issuance of building permits beyond excavation and grading permit.</li> <li>All plans for public improvements shall be approved by the City Engineer prior to issuance of public improvements shall be addressed in good faith within a reasonable amount of time as established by the City Engineer.</li> <li>All off-site improvements required for the development shall be addressed to the satisfaction of the City Engineer prior to issuance of building permits.</li> <li>Prior to issuance of building permits for construction above the foundation the Developer shall either install water mains and operational fire hydrants for fire protection, or shall install a temporary water supply approved by the Fire Chief prior to issuance of building permits. Water lines must be properly chlorinated and accepted for service so there is no danger of cross contamination.</li> <li>Attached Exhibit depicts the lots for which building permit applications, beyond excavation and grading permit application, are anticipated to be submitted prior to the acceptance of the public improvements. Attached Exhibit depicts the outper do underground public improvements or to the street sub-base or pavement.</li> <li>Building permits issued to the Developer do not authorize connection to the City water system or sever system unless the water lines and sever the shave been accepted by the City Engineer.</li> <li>No City water will be utilized without the approval of the City Engineer.</li> <li>No City water will be utilized without the approval of the City Engineer.</li> <li></li></ol>				
In Witness Whereof, the undersigned has caused this Development Agreement to be executed. If Applicant is an entity (Inc., LLC, LLP, Co., etc) or principal, their representative, by signing below, certifies that such representative is authorized by Applicant to execute this Development Agreement.				
Applicant     Date				
STATE OF OREGON ) ) ss.				
County of Benton )				
Before me appeared the above named and acknowledged the foregoing instrument to be his/her voluntary act and deed on this day of, 20				
Notary Public for Oregon My Commission Expires:				
Approved As To Form				
City Attorney				
L:\CD\Development Svcs\Common\Engr. Review\PIPC\DevelopmentAgreements\00 - DevelopmentAgreement.wpd				



## Excavation & Grading/Erosion Prevention & Sediment Control Permit Application City of Corvallis, Development Services Division

City of Corvallis, Development Services Division PO Box 1083, Corvallis OR 97339 501 SW Madison Avenue, Corvallis OR 97333 Phone: 541-766-6929 Fax: 541-766-6936 E-mail: development.services@ci.corvallis.or.us Web: www.corvallispermits.com

Permit No: Receipt No:

Date:

CATEGORY OF	PLEASE FILL IN ALL INFORMATION	
□ 1 & 2 Family Dwelling	□ Commercial or Multifamily	Total area to be disturbed : sq. feet
PROJEC	TNAME	Total area to be disturbed . Sq. leet
		Excavation Volume: CY
DESCRIPTIC	N OF WORK	Fill Volume: C
		Exporting Soil? YES or NO If so, address of site:
	N AND LOCATION	
Job site address:		
		The project site contains or abuts:
		$\Box$ 100 – yr. Floodplain
Subdivision:	Lot no.:	□ Stream/Riparian Area
Map & tax lot:	•	□ Hydric Soils/Wetlands
APPL	CANT	Name of nearest stream, creek, river:
Name:		Name of hearest stream, creek, fiver.
Address:		Date when erosion control measures will be in
City/State/ZIP:		place:
Phone:	Fax:	Date site clearing and grading, placement of fills
E-mail:		and excavations will commence:
Applicant Signature:		
	ONTRACTOR	Date site clearing and grading, placement of fills
Name:		and excavations will be completed:
Address:		
City/State/ZIP:		Projected date of removal of erosion control
Phone:	Fax:	measures (after grass or approved vegetation is
E-mail:		established):
CCB#:	Expiration Date:	_
EXCAVATION C	ONTRACTOR	I AGREE TO COMPLY WITH THE "EROSION PREVENTION AND SEDIMENT CONTROL
Name:		MANUAL" AND WILL CONSTRUCT AND MAINTAIL
Address:		EPSC MEASURES TO CONTAIN SEDIMENT AND POLLUTANTS ON THE CONSTRUCTION SITE
City/State/ZIP:	P	_
Phone:	Fax:	
E-mail: CCB #:	Expiration Data	Owner/Applicant Signature
24-HOUR CON	Expiration Date:	
Contact Name:		Date



## Building Permit Application City of Corvallis, Development Services Division PO Box 1083, Corvallis OR 97339

City of Corvallis, Development Services Division PO Box 1083, Corvallis OR 97339 501 SW Madison Avenue, Corvallis OR 97333 Phone: 541-766-6929 Fax: 541-766-6936 E-mail: development.services@ci.corvallis.or.us Web: www.corvallispermits.com

## DEPARTMENT USE ONLY

**Permit No:** 

**Receipt No:** 

Date:

**Plan Review Fee Pd:** 

TYPE OF WORK		REQUIRED DATA: 1- AND 2-FAMILY DWELLING
New construction	Demolition	Permit fees are based on the value of the work
Addition/alteration/replacement	Other:	performed. Indicate the value (rounded to the nearest dollar) of all equipment, materials, labor, overhead, and
CATEGORY OF	CONSTRUCTION	the profit for the work indicated on this application.
1- and 2-family dwelling	Commercial/industrial	Valuation \$
Accessory building	Multi-family	Number. of bedrooms:
JOB SITE	LOCATION	Number of bathrooms:
Job site address (or map & tax lot number):		Total number of floors:
		New dwelling area (sq ft):
DESCRIPTIO	N OF WORK	Garage/carport area (sq ft):
		Covered porch area (sq ft):
		Deck area (sq ft):
		Other structure area (sq ft):
		REQUIRED DATA: COMMERCIAL & MULTI-FAMILY
		Permit fees are based on the value of the work
		performed. Indicate the value (rounded to the nearest dollar) of all equipment, materials, labor, overhead, and
APPLI	CANT	the profit for the work indicated on this application.
Company name:		Valuation \$
Contact name:		Existing building area (sq ft):
Address:		New building area (sq ft):
City, state, zip:		Number of stories:
Phone:	Fax:	Type of construction:
E-mail:		Occupancy group:
DESIGN PROFESSIONAL II	N RESPONSIBLE CHARGE	Existing occupancy:
Name:		New proposed occupancy:
Address:		NOTICE
City, state, zip:		All contractors and subcontractors are required to be
Phone: Fax:		licensed with the Oregon Construction Contractor's Board under ORS 701 and may be required to be
E-mail:		licensed in the jurisdiction in which work is being
CONTRA	CTOR	performed. If the applicant is exempt from licensing, the following reasons apply:
Business name:		
Address:		
City, state, zip:		Manufactured Homes Fees
Phone:	Fax:	Manufactured Home Installation \$275
E-mail:		State Service Charge \$ 30
CCB license number:	Expiration date:	
Applicant's signature:		This permit application expires if a permit is not obtained within 180 days after it has been accorded as complete
Print name:	Date:	been accepted as complete.

## **BUILDING PERMIT FEE SCHEDULE:**

1. Building Permit Fees applicable under Corvallis Municipal Code Section 8.03.300.010 shall be as follows:		
\$1.00 - \$500.00	\$20	
\$501.00 - \$2,000.00	(\$20.00  for the first  \$500.00) + (\$1.83  for each additional  \$100.00  or fraction thereof)	
\$2,001.00 - \$25,000.00	(\$47.51 for the first \$2,000.00) + (\$7.94 for each additional \$1,000.00 or fraction thereof)	
\$25,001.00 - \$50,000.00	(\$230.31 for the first \$25,000.00) + (\$5.97 for each additional \$1,000.00 or fraction thereof)	
\$50,001.00 - \$100,000.00	(\$379.69 for the first \$50,000.00) + (\$3.96 for each additional \$1,000.00 or fraction thereof)	
\$100,001.00 and up	(\$578.09 for the first \$100,000.00) + (\$3.31 for each additional \$1,000.00 or fraction thereof)	
2. Plan Review Fee	Plan review fee shall be equal to the building permit fee.	
3. Land Development Code Review fee	Land Development Code review fee shall be 33% of the building permit plan review fee	
•	in #2.	
4. Fire Code Review Fee	Fire Code review fee shall be 10% of the building permit plan review fee in #2.	
5. Fire And Life Safety Plan Review Fee	Life Safety Plan Review Fee When required, Fire and Life Safety plan review fee shall be charged equal to the	
	building permit fee in #1.	
6. Certificate of Occupancy	Certificate of Occupancy fee - \$25.00	
7. Temporary Certificate of Occupancy	Temporary Certificate of Occupancy fee applicable under Chapter 9.01 - \$250.00 each,	
	per 60-day period.	
8. Phased Permitting	a) Each phased permit of a phased development project shall be assessed a permit and	
	plan review fee.	
	b) The phased development plan review fee for each phased permit shall be an	
	additional 10% plan review fee, to the plan review fees noted in #2, 3, 4, & 5.	
9. Deferred Submittal Fee	The Deferred Submittal plan review fee shall be \$150.00 per deferred submittal.	



## Mechanical Permit Application City of Corvallis, Development Services

City of Corvallis, Development Services PO Box 1083, Corvallis OR 97339 501 SW Madison Avenue, Corvallis OR 97333 Phone: 541-766-6929 Fax: 541-766-6936 E-mail: development.services@ci.corvallis.or.us Web: www.corvallispermits.com

CATEGORY OF CONSTRUCTION			
□ 1 & 2 Family Dwelling □ Commercial or Multi-Family			
JOB SITE LO	CATION		
Address:			
DESCRIPTION	OF WORK		
APPLICANT INF Name or Company Name:	ORMATIO	N	
Address:			
City:	State:	Zip:	
Phone:	Fax:		
E-mail:			
Signature:			
PROPERTY OWNER	INSTALLA	TION	
Name:			
Address:	1		
City:	State:	Zip:	
Phone:	Fax:		
E-mail:			
This installation is being made on member of my immediate family, requirements under ORS 701.010.	a property o and is exem	wned by me or a apt from licensing	
Signature:			
Print Name:			
CONTRACTOR INS	TALLATIO	N	
Business name:			
Address:	1		
City:	State:	Zip:	
Phone:	Fax:		
E-mail:			
CCB license no.:	Expiration	date:	
Signature:			
Print Name:			

## DEPARTMENT USE ONLY

Permit No:

**Receipt No:** 

Date:

FEE SCHEDULE					
Residential – 1 & 2	Family	Qty.	Cost ea.	Total cost	
Fuel burning stove, fireplace, insert, lighter			\$30.00	<b>)</b> \$	
Furnace, air conditioner				<b>)</b> \$	
Clothes dryer, exhaust far	ı, hood		\$20.00	\$	
Other appliance or equipm	nent		\$20.00	\$	
Gas piping system, new o	r altered		\$20.00	<b>)</b> \$	
Alteration to mechanical e or system	equipment		\$20.00	<b>b</b> \$	
Commercial & Mult	i-Family				
Enter total valuation of m	echanical sys	stem ar \$		tion costs:	
Valuation Range Fee Based on Valuation				luation	
\$1.00 - \$2,000.00	\$72.50				
\$2,001.00 - \$5,000.00	(\$72.50 for the first \$2,000.00) + (\$2.30 for each additional \$100.00 or fraction thereof)				
\$5,001.00 - \$10,000.00	\$141.50 for the additional \$1			+ (\$1.80 for each nereof)	
\$10,001.00 - \$50,000.00	(\$231.50 for additional \$1			0) + \$1.35 for each nereof)	
\$50,001.00 - \$100,000.00	(\$771.50 for additional \$1			0) + \$1.25 for each nereof)	
\$100,001.00 and up	(\$1,396.50 fc each addition			0.00) + (\$1.10 for ion thereof)	
Enter fee based on valuati	on of mecha	nical s	ystem \$		
APPLICANT USE					
(A) Enter subtotal of above	ve fees		\$		
(B) Enter 12% state surcharge (.12 x [A])			\$		
(C) Plan review and service	ce charge (5	0% of	[A]) \$		
TOTAL fees and surch	arges (A th	rough	<b>C):</b> \$		
	11	D 01	0 110 00	50 D	

This permit is issued under OAR 918-440-0050. Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.



# Plumbing Permit Application City of Corvallis, Development Services Division

PO Box 1083, Corvallis OR 97339 501 SW Madison Avenue, Corvallis OR 97333 Phone: 541-766-6929 Fax: 541-766-6936 E-mail: development.services@ci.corvallis.or.us Web: www.corvallispermits.com

CATEGORY OF CONSTRUCTION				
□ 1& 2 Family Dwelling		or Multi-Family		
JOB SITE LOCATION				
Address:				
DESCRIPTIC	ON OF WORK			
APPLICANT	INFORMATIO	N		
Name:				
Address:	1			
City:	State:	Zip:		
Phone:	Fax:			
Email:				
Signature:				
PROPERTY OWN	NER INSTALLA	TION		
Name:				
Address:				
City:	State:	Zip:		
Phone:	Fax:			
E-mail:				
This installation is being made me and is exempt from licensin 695-0020.	on residential programments u	operty owned by inder OAR 918-		
Signature:				
CONTRACTOR	INSTALLATIO	N		
Business name:				
Address:				
City:	State:	Zip:		
Phone:	Fax:			
E-mail:				
CCB license no.:	Expiration date			
BCD license no.:	Expiration date			
See back for Residential Fire Sprinklers and Medical Gas Installation Schedules				

This permit is issued under OAR 918-780-0060. Permits are issued only to the person or contractor doing the work. Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.

DEPARTMENT USE ONLY

**Permit No:** 

**Receipt No:** 

Date:

FEE SCHEDULE				
Description	Qty.	Cost ea.	Total cost	
1 & 2 Family Dwelling (Residential)				
New construction: 1 bathroom/1 kitchen (includes: first 100 feet of water/sewer lines, hose bibs, ice maker, underfloor low-point drains and rain-drain packages)		\$250.00	\$	
New construction: 2 bathrooms/1 kitchen		\$300.00	\$	
New construction: 3 bathrooms/1 kitchen		\$350.00	\$	
New construction: Each additional bathroom (over 3)		\$ 50.00	\$	
New construction: Each additional kitchen (over 1)		\$ 50.00	\$	
Each new or additional water, sewer, storm line or private storm drainage system		\$100.00	\$	
■Each backflow device (includes first 10 feet of water service)		\$ 30.00	\$	
■Replace, repair, or alter exterior water service, sanitary sewer or storm line		\$ 50.00	\$	
<ul> <li>Minor repair of interior plumbing system</li> </ul>		\$ 20.00	\$	
Repipe interior water supply or waste line, relocate, replace, or add fixtures		\$ 50.00	\$	
■Water heater or boiler		\$ 30.00	\$	
Residential fire sprinklers				
Enter square footage of project(see back for fee listing)Sq. Ft.				
Enter fee based on installation and equipmer	ıt		\$	
Manufactured dwelling		¢ =0.00	¢	
Manufactured home space	wellinge	\$ 50.00	\$	
<b>Commercial, industrial, or multi-family d</b> Each fixture (new construction only)	wennigs	\$ 20.00	\$	
Fixture repipe / replacement (per 5 fixtures)				
Each backflow device (includes first 10 feet of water service)		\$ 50.00 \$ 30.00	\$ \$	
Each new, repair, alteration or replacement of exterior water service, sanitary sewer or storm line		\$180.00	\$	
Minor repair of interior plumbing system		\$ 20.00	\$	
Each water heater or boiler		\$ 50.00	\$	
Medical gas piping				
Enter value of installation and equipment (see back for fee sheet)	\$			
Enter fee based on installation and equipment	value		\$	
APPLICANT U				
(A) Enter subtotal of above fees		9	5	
(B) Enter 12% state surcharge (.12 x [A])		9	5	
(C) Plan review and plumbing service charge NOTE: Items marked with a ■ are exempt,			5	
TOTAL fees and surcharges (A through C	:):	9	5	

## MEDICAL GAS SYSTEM FEE SCHEDULE

Based on the value of the equipment and installation costs

\$1.00 - \$5,000.00	\$100.00
\$5,001.00 - \$10,000.00	(\$100.00 for the first \$5,000.00) + (\$1.50 for each additional \$100.00 or fraction thereof)
\$10,001.00 - \$100,000.00	(\$175.00 for the first \$10,000.00) + (\$10.20 for each additional \$1,000.00 or fraction thereof)
\$100,001.00 and up	(\$1,093.50 for the first 100,000.00) + (\$7.00 for each additional \$1,000.00 or fraction thereof)

## **RESIDENTIAL FIRE SPRINKLER FEE SCHEDULE**

Based on square footage of one or two-family structure

1 - 2,000 square feet	\$87.00
2,001 - 3,600 square feet	\$129.00
3601 – 7,200 square feet	\$164.00
7,201 square feet or greater	\$200.00



## **Electrical Permit Application**

City of Corvallis, Development Services Division PO Box 1083, Corvallis OR 97339 501 SW Madison Ave, Corvallis OR 97333 Phone: 541-766-6929 Fax: 541-766-6936 E-mail: development.services@ci.corvallis.or.us Web: www.corvallispermits.com

CATEGORY OF CONSTRUCTION					
□ 1 & 2 Family Dwelling	1 & 2 Family Dwelling     Commercial or Multifamily				
JOB SITE INFORMA	ATION AND LOCATION				
Job site address:					
DESCRIPTI	ON OF WORK				
APP	LICANT				
Name:					
Address:	· · · · · · · · · · · · · · · · · · ·				
City	State: ZIP:				
Phone:	Fax:				
E-Mail:					
PROPERTY OWN	NER INSTALLATION				
Name:					
Address:					
City:	State: ZIP:				
Phone:	Fax:				
E-mail:					
	residential property owned by me or a This property is not intended for sale, .540(1) and 479.560(1).				
Signature:	Date:				
CONTRACTOR	INSTALLATION				
Business name:					
Address:					
City:	State: ZIP:				
Phone:	Fax:				
E-mail:					
CCB license no.:	Expiration Date:				
BCD license no.:	Expiration Date:				
Signing supervisor's name:					
Signing supervisor's license no.	:				
PLAN REVIEW					
Please check all that apply. Submit 2 sets of plans with any of the following:					
Fire Pump       Building over 3 stories         Emergency system       Service or feeder 600 amps or over         Addition of new motor load of 100hp or more       Commercial-use agricultural buildings         Health Care Facilities       Install of 150 KVA or larger separately derived system         Hazardous locations       A, E, I-2, I-3 occupancies         Recreational vehicle parks       Service of feeder 400 amps or more					
Marinas and boatyards       where the available fault current exceeds         Floating buildings       10k amps at 150 volts or less to ground,         Six or more residential units       or exceeds 14k amps for all other installs         Supply over 600 volts nominal       10k amps at 150 volts or less to ground,					

DEPARTMENT USE ONLY

**Permit No.:** 

**Receipt No.:** 

Date:

FEE SCHEDULE				
Number of inspections per item ()	Qty.	-	Cost ea.	Total cost
Residential 1 & 2 Family Dwelling unigarage.	t. Incl	ludes	s attach	ned
1,000 sq. ft. or less (4)		\$1	135.00	\$
Each additional 500 sq. ft. or portion thereof		\$	25.00	\$
Limited energy (2)		\$	65.00	\$
Each manufactured home or modular dwelling service or feeder (2)		\$	65.00	\$
Services or feeders: installation, alteration	ion, re	locat	ion	
200 amps or less (2)		\$	80.00	\$
201 to 400 amps (2)		\$	95.00	\$
401 to 600 amps (2)		\$1	58.00	\$
601 to 1,000 amps (2)		\$2	205.00	\$
Over 1,000 amps or volts (2)		\$4	75.00	\$
Reconnect only (2)		\$	65.00	\$
Temporary services or feeders: installa	tion, a	ltera	tion, re	elocation
200 amps or less (2)		\$	65.00	\$
201 to 400 amps (2)		\$	86.00	\$
401 to 600 amps (2)		\$1	25.00	\$
Over 600 amps or 1,000 volts, see Servic	es or F	Feede	ers secti	on above
Branch circuits: new, alteration, extensi	on per	pan	el or fee	eder
a. Branch circuits with purchase of a ser	vice or	feed	ler pern	nit:
Each branch circuit		:	\$ 5.00	\$
b. Branch circuits without purchase of a	servic	e or f	feeder p	ermit:
First branch circuit (2)		\$	65.00	\$
Each additional branch circuit		\$	5.00	\$
Miscellaneous fees: service or feeder no	t inclu	ded		
Each pump or irrigation circle (2)		\$	65.00	\$
Each sign or outline lighting (2)		\$	65.00	\$
Signal circuit(s) or a limited-energy panel, alteration, or extension (2)		\$	65.00	\$
Hourly rate (no. of hrs. x fee per hr.)		\$	65.00	\$
Each additional inspection: (1)		\$	65.00	\$
APPLICANT USE				
(A) Enter subtotal of above fees			\$	
(B) Enter 12% surcharge (.12 x [A])			\$	
(C) Plan review, if required ( <b>25</b> % of [A]) \$				
TOTAL fees and surcharges (A thro	TOTAL fees and surcharges (A through C): \$			
This permit is issued under OAR 918-309-0000. Permits are				

This permit is issued under OAR 918-309-0000. Permits are nontransferable. Permits expire if work is not started within 180 days of issuance or if work is suspended for 180 days.



## **CITY OF CORVALLIS**

## **Public Works Department**

**Utilities Division** 

Phone: 541-766-6916

## SEWER DISCHARGE FORM

(Instructions on Reverse Side)

1)	Site Address					
,		(Street)		(City)	(State)	(Zip Code)
2)	Business Name At T	his Location				
3)	Map & Tax Lot Numb	er: Map #			Tax Lot #	
4)	Mailing Address (If Differen					
	(Street or P.O. )	Box) (Suite)	(City)		(State)	(Zip Code)
5)	Contact Official a) Name b) Title					
6)	Owner a) Name b) Address					
	(Street or P.O. ]	Box) (Apt.#)	(City)		(State)	
7)	North American Industry Cla NAICS Code(s)	•				
8)		tail/Wholesale Store		-	apartment/Motel/Hotel	
9)	Type of Waste Discharged to G Other Waste (See Instruct	ions)			Domestic Sewage (e.g.,	bathrooms)
10)		y pretreatment of	f discharge			
11)	Certification I certify that the information Signature Print Name		]	Date		
	For City Use Only:	Industrial Classifi	G Nor	n-significant Indus		G Non-categorical
	Sewer Strength	Classification:		ditional Informatio	on kequired	
		<b>G</b> Approved	<b>G</b> Disapproved	Initi	al	Date
	Building Permit #					

#### PURPOSE

Information provided in this form will be used to determine the appropriate industrial classification of your business. Depending upon the classification, additional information may be required. Questions concerning the completion of this form may be directed to Public Works at 541-766-6729 extension 5282 or 541-766-6916.

#### **INSTRUCTIONS**

Type or print legibly the information requested.

- 1) Site Address Enter the full street address of the building or premise which is producing the wastewater pertinent to this form.
- 2) Business Name Enter the name or title of your business located at the address identified in Item #1.
- 3) Map & Tax Lot Number Enter the Map and Tax Lot numbers that apply. These numbers can be obtained by calling the Benton County Assessors Office at 541-766-6855.
- 4) Mailing Address Enter the full address at which mail is received.
- 5) Contact Official Enter the name, title and phone number of a person who can be contacted if further information is needed.
- 6) Owner Enter the name, address and phone number of the legal owner(s) of the business.
- 7) North American Industry Classification System Code Include all numbers that apply to the business. If you do not know your number(s) check with your insurance carrier.
- 8) Business Activity Be specific in your description. If additional space is needed, attachments may be made.
- 9) Type of Waste Describe as best you can the nature of the waste discharged to the city sewer. Quantities can be estimated in either gallons per day or pounds per day. If additional space is needed, attachments may be made.
- 10) Briefly describe all types of pretreatment you use. Pretreatment is any activity which removes or reduces any contaminant in the waste before it is discharged to the city sewer. If additional space is needed, attachments may be made.
- 11) Certification This form must be signed and dated by an officer, employee, or other agent of the business who has legal authority (e.g., company president, production manager, contractor). Also print or type the name and title of the person signing the form.
- 12) Return Form To: City of Corvallis Development Services P.O. Box 1083/501 SW Madison Ave. Corvallis, OR 97339-1083 Phone: 541-766-6929 FAX: 541-766-6936

## NOTE: BUILDING PERMITS CAN NOT BE ISSUED UNTIL THIS FORM HAS BEEN COMPLETED AND RETURNED TO DEVELOPMENT SERVICES.

#### SYSTEMS DEVELOPMENT CHARGES APPLICANT WORKSHEET<sup>1</sup>

#### City of Corvallis

Development Services 501 SW Madison Ave (541) 766-6929

Construction Address: Project Description:

Contact Person:

Phone / Email:

#### PLUMBING FIXTURE COUNT<sup>2</sup>

	Privat	Private <sup>3</sup>		c⁴
Fixture <sup>5</sup>	Demolished New		Demolished	New
Lavatory				
Toilet				
Urinal (wall / stall)				
Urinal (common pedestal)				
Shower (each head)				
Bathtub / Shower Combo				
Sink (each set of faucets)				
Bar / Washup / Lab Sink				
Dishwasher				
Clotheswasher				
Laundry Tub				
Mop Sink (3" Trap)				
Hose Bibb				
Floor Drain				
Floor Sink <sup>6</sup> (<7.5 GPM)				
Drinking Fountain				
Irrigation (Flow in GPM <sup>7</sup> )				
Other:				

#### LAND USE<sup>8</sup>

		Gross Floor Area <sup>9</sup> of Use (Square Feet)		Number of Dwellings	
Building Use Description	Demolished	New	Demolished	New	

#### IMPERVIOUS SURFACE AREA<sup>10</sup>

Impervious Areas	Demolished	New
Building		
Parking/Driveway		
Sidewalk		
Other:		
Other:		

#### NOTES:

1) For assistance in completing this form please contact Lisa Franklin at (541) 766-6929 or lisa.franklin@ci.corvallis.or.us.

2) Water and Sewer Systems Development Charges (SDCs) are based upon the plumbing fixture count and are determined based on equivalent fixture units given in the Oregon Plumbing Specialty Code (1996).

3) Plumbing fixtures in residences and apartments, to private bathrooms in hotels and hospitals, and to rest rooms in commercial establishments where the fixtures are intended for the use of a family or an individual.

4) Plumbing fixtures that are not defined as private.

5) Plumbing fixtures as defined by the Oregon Plumbing Specialty Code (1996).

6) Only include floor sinks that do not drain fixtures counted elsewhere in the list. For example include a floor sink that receives waste from an air conditioning condenser, but do not include a floor sink that receives waste from a sink.

7) Per the Community Development Interpretation 2009, irrigation systems for one and two family dwellings are exempt from SDCs. SDCs for other irrigation systems are based upon the maximum design flow in gallons per minute of the irrigation system.

8) Streets SDCs are based upon trip end counts determined from land uses as defined by the latest edition of the Institute of Traffic Engineers Trip Generation. Parks SDCs are assessed for residential land use on a per dwelling basis.

9) The gross floor area (GFA) of a building is the sum of the area of each floor level, including cellars, basements, mezzanines, penthouses, corridors, lobbies, stores and offices, that are within the principal outside faces of exterior walls, not including architectural setbacks or projections. Included are all areas that have floor surfaces with clear standing head room (6 feet, 6 inches minimum) regardless of their use. If a ground-level area, or part thereof, within the principal outside faces of the exterior walls is not enclosed, this GFA is considered part of the overall square footage of the building. However, unroofed areas and unenclosed roofed-over spaces, except those contained within the principle outside faces of exterior walls, should be excluded from the area calculations. 10) Drainage SDCs are based upon total impervious surface area added within the site boundary. Gravel is considered an impervious surface per Corvallis Municipal Code Section 2.09.020.

<b>Revision Submittal?</b>	
Deferred Submittal?	

City of Corvallis, Developmen	t Services Division
PO Box 1083, 501 SW Madis	son Avenue

541-766-6929 (office) 541-766-6936 (fax) www.corvallispermits.com

Phone

Corvallis, Oregon 97339

Permit #

**Project Address** 

Applicant

Address

Design Professional of Responsible Charge (DPRC) (Architect or Engineer of Record) Phone

## **Revision/Deferred Description**

\$						
Additional Value						
Is this in response to a pla	n review letto	er or prior revie	ew?	🖵 Yes	□ No	
ALL REVISIONS MUST BE S	TAMPED BY T	HE DESIGN PRO	FESSIONAL	. OF RECORD	& SUBMITTED	IN TRIPLICATE.
Applicant (Print Name)		Applicant (S	Signature)		Date	2
( ) Owner	() DPRC	( ) Contractor	· () Ot	her		
Staff use only:						
Routing: BLD 🛛	PLN 🗆 I	ENG 🖵 FIR	E 🗆	PLM	ELP 🖵	EPSC 🖵
Intake person						