

#### **MULTNOMAH COUNTY OREGON**

#### LAND USE AND TRANSPORTATION PROGRAM

1600 SE 190<sup>TH</sup> Avenue Portland, OR 97233 PH: 503-988-3043 FAX: 503-988-3389 http://www.co.multnomah.or.us/landuse

# GRADING AND EROSION CONTROL PERMIT

CASE FILE: T1-08-058 December 17, 2008

**Request:** Grading and Erosion Control Permit for grading activities associated with a new single

family dwelling, a septic system drainfield, extension of the driveway, removal of existing dwelling, and the removal of northern portion of the existing driveway and

other grading associated with this development shown on the plans.

**Location:** 36131 NE Chamberlain Road

T1N, R4E Sec. 27 -TL 100

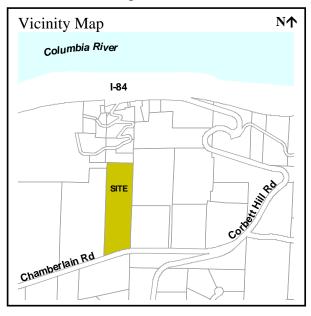
R944270140

**Applicant**/ Jon Beckman

28201 SE Sweetbriar Road Troutdale, Oregon 97060

Owner: Jonathan and Jodi Beckman

28201 SE Sweetbriar Road Troutdale, Oregon 97060



## **ORDINANCE REQUIREMENTS:**

Applicable standards for this permit can be found in Chapter 29.330 through 29.348: Grading and Erosion Control Code of the Multnomah County Building and Specialty Codes, copies of which are available at our office.

#### MODIFICATIONS AND LIMITATIONS:

This permit is based on written narrative(s) and plan(s) provided by the applicant (attached as Exhibit 1 through 4). No development shall occur under this permit other than that which is specified within these documents except as shown on the staff amended erosion control plan included as Exhibit 6. It shall be the responsibility of the property owner to comply with these documents and the limitations described herein.

#### Prior to any land disturbing activities:

1. When you are ready to start the grading work approved in this permit, call the Staff Planner, George

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Plummer at (503) 988-3043 extension 29152, to set up an appointment for zoning plan check (\$53 fee), payment of the \$77 erosion control inspection fee, and issuance of the Erosion Control Permit notice card. The permit notice card is to be posted at the driveway entrance in a clearly visible location from the road. This notice is to remain posted until such time as the grading work is completed. In the event the notice is lost, destroyed, or otherwise removed prior to completion of the grading work, the applicant shall immediately contact the Land Use Planning office to obtain a replacement. The property owners shall obtain any permits required for access to the right-of-way from the County Transportation, contact Alan Young at 503-988-3582.

#### **On-going restrictions:**

- 2. The property owners (or representative thereof) shall maintain best erosion control practices through all phases of development. The erosion control measures shall be as described in the narrative included as Exhibit 3 and as shown on the staff amended plan labeled Exhibit 6. Erosion control measures are to include the installation of sediment (silt) fence barriers at the locations shown on the plan labeled Exhibit 6. Straw mulch or erosion blankets shall be used as a wet weather measure between October 1<sup>st</sup> and June 31<sup>st</sup> to provide erosion protection for exposed soils areas. Soil stock piles shall be covered with plastic sheeting at least 6 mil in thickness which is anchored to remain in place during windy periods. If there is any indication of overland flow of water carrying sediment onto a neighboring property, additional silt fencing or other erosion control measures shall be required to remedy that problem. The property owners shall ensure post construction reestablishment of vegetative ground cover for disturbed soil. The property owners shall verify that all erosion control measures are properly working through out the project until vegetation has been re-established.
- 3. On-site disposal of construction debris is not authorized under this permit. Any spoil materials removed from the site shall be disposed of in an area which meets the applicable code requirements of that location. Construction debris removed off-site shall be taken to a location approved for the disposal of such material by applicable Federal, State and local authorities.
- 4. Unsupported cuts and/or fill slopes shall not be steeper than 3:1 (horizontal:vertical). No fill or soil disturbance shall be located on the property down slope of the sediment (silt) fences shown in Exhibit 6.
- 5. Fill materials necessary for landscaping shall be clean and non-toxic. This permit does not authorize dumping or disposal of hazardous or toxic materials, synthetics (i.e. tires), petroleum-based materials, or other solid wastes which may cause adverse leachates or other off-site water quality effects.
- 6. The property owners are responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems. If any features within the adjacent public right-of-way are disturbed, other than approved by County Transportation, the property owner shall be responsible for returning such features to their original condition or a condition of equal quality.
- 7. The County may supplement described erosion control techniques if turbidity or other down slope erosion impacts that result from on-site grading work. The Portland Building Bureau (Special Inspections Section), the local Soil and Water Conservation District, or the U.S. Natural Resource Conservation Service can also advise or recommend measures to respond to unanticipated erosion effects.

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### Follow up requirements after grading:

8. All disturbed areas are to be seeded or planted within fifteen (15) days of the date grading activities are concluded if the weather is warm enough for grasses to germinate. If the season is too cold for grasses to germinate, the silt fencing shall be maintained down slope of disturbed soils and the disturbed areas shall be covered with straw mulch or erosion blankets until seeded. The silt fencing remain in place until vegetation is established.

### **Exhibits**

Exhibit 1: Application (1 page)

Exhibit 2: Erosion control plan (2 pages)

Exhibit 3: Narrative (4 pages)

Exhibit 4: Stormwater Certificate and plans stamped and signed by Timothy R. Turner P. E, (1

page)

Exhibit 5: County Assessment Record for the property (2 pages)

Exhibit 6: Staff amended erosion control plan (2 pages)

## Issued by:

Signed: George A. Plummer, Planner For: Karen Schilling - Planning Director

Date: Wednesday, December 17, 2008

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