

MULTNOMAH COUNTY LAND USE AND TRANSPORTATION PROGRAM 1600 SE 190TH Avenue Portland, OR 97233 PH: 503-988-3043 FAX: 503-988-3389 http://www.co.multnomah.or.us/dbcs/LUT/land use

GRADING AND EROSION CONTROL PERMIT CASE FILE: T1-04-037 November 23, 2004

- **Request:** Grading and Erosion Control Permit application for grading activities associated with a new single family dwelling, garage, and driveway. The project includes the cut and fill of 865 cubic yards of earth material.
- Location: Jennylynd Acres; Lot 64 TL 2000, Sec 18, T1S, R3E, W.M. Tax Account #R42850-7600
- Applicant: John Riddell 18637 SE Giese Road Gresham, OR 97080
- Owner: John Riddell 7101 SE 182nd Ave Portland, OR 97236

ORDINANCE REQUIREMENTS:

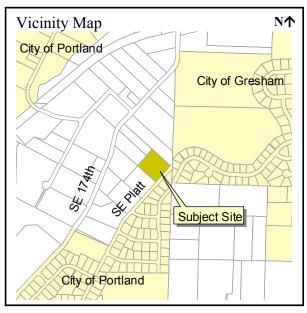
Applicable standards for this permit can be found in Chapter 29.300 et seq., Grading and Erosion Control Code of the Multnomah County Building and Specialty Codes, copies of which are available at our office.

MODIFICATIONS AND LIMITATIONS:

This permit is based on written narrative(s) and plan(s) provided by the applicant (attached). No development shall occur under this permit other than that which is specified within these documents. It shall be the responsibility of the property owner to comply with these documents and the limitations described herein.

Prior to Building Permit Sign-Off

- 1. Prior to the signing of building permits, the applicant/owner shall provide a copy of the road performance bond obtained for the construction of the road to the property.
- 2. The \$75 dollar erosion control inspection fee shall be paid at the time of building permit sign-off.



On-Going Restrictions:

- 3. The Property Owner/Applicant shall maintain best erosion control practices through all phases of development. Erosion control measures are to include sediment fence on the downslope of all disturbed areas, along the area north of the proposed dwelling location and the sanitary drainfield, and along the stockpiled soil south of the proposed dwelling and garage as shown on the site plan dated November 16, 2004 by the Planning Department. Straw mulch, erosion blankets, or 6-mil plastic sheeting shall be used as a wet weather measure to provide erosion protection for exposed soils such as the stockpile areas. All erosion control measures are to be implemented as prescribed in the current edition of the *Erosion Prevention Sediment Control Plans Technical Guidance Handbook,* copies of which are available for purchase at our office, or through the City of Portland.
- 4. Fill materials for the covering of the sanitary sewer system 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.
- 5. The County may supplement described erosion control techniques if turbidity or other down slope erosion impacts result from on-site grading work. The Portland Building Bureau (Special Inspections Section), the local Soil and Water Conservation District, or the U.S. Soil Conservation Service can also advise or recommend measures to respond to unanticipated erosion effects.
- 6. The applicant/owner is responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems.
- 7. On-site disposal of construction debris is not authorized under this permit. Extra spoil materials not used for re-filling shall be taken to a location approved for the disposal of such material by applicable Federal, State and local authorities.
- 8. Drainage of storm water run-off attributed to the dwelling and driveway shall be retained on-site adequately for up to a 10-year/24-hour storm event in the storm sewer system and soakage trenches as shown on the submitted site plan dated October 29th, 2004 and date stamped November 16, 2004. The drainage system and soakage trench have been certified by Dan Symons, Professional Engineer on the Drainage Certificate dated October 29, 2004.

Prior To Any Land Disturbing Activities:

- 9. Before initiating grading work, the applicant/property owner shall post the attached erosion control permit notices in locations along the property that are clearly visible from the road. This notice is to remain posted until such time as the grading work is completed. In the event this notice is lost, destroyed, or otherwise removed prior to completion of the grading work, the property owner shall immediately contact the Land Use Planning Office to obtain a suitable replacement.
- 10. Sediment fencing along the north of the development areas shall be properly installed (toed-in) prior to work beginning and site disturbing activities on the property. Additional erosion control measures shall be placed and constructed as soon as practicable during all phases of construction.
- 11. All erosion control measure shall be in place prior to land disturbing activities. Upon submission of

building plans to the City of Portland, the building department will notify Land Use Planning to conduct the erosion control site visit and verify that erosion control measures are in place and properly installed.

Follow up requirements after grading:

12. All disturbed areas are to be seeded or planted within thirty (30) days of the date grading activities are concluded.

Issued by:

Signed: Don Kienholz, Planner For: Karen Schilling - Planning Director

Date: Tuesday, November 23, 2004