

MULTNOMAH COUNTY

LAND USE AND TRANSPORTATION PROGRAM 1600 SE 190TH Avenue Portland, OR 97233 PH: 503-988-3043 EAX: 503-988-3389

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GRADING AND EROSION CONTROL PERMIT

CASE FILE: T1-06-075 December 29, 2006

Request: Grading and Erosion Control Permit application for grading activities associated with

construction of a new single-family residence, driveway installation and septic system. The project includes cutting of the sloped portion of the property near SE Dodge Park Blvd to accommodate the new contours of the driveway and a flat building pad for the new dwelling. The drainage system will be located to the southeast of the home and will have the capacity to meet the 10-year/24-hour storm event. The septic system and

replacement drain field are located on the northwestern corner.

Location: 34325 SE Dodge Park Boulevard

TL 1200, Sec 22, T1S, R4E, W.M.

Tax Account #R99422-0400

Applicant: Mac Even

Owner: Kenneth Carlson

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 October 25, 2006 and plan on October 25 and December 20, 2006 provided by the applicant. 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 any land disturbing activities:

1. When you are ready to start the grading work approved in this permit, call the Staff Planner, Don Kienholz at (503) 988-3043 extension 29270, to set up an appointment for plan check, payment of the \$77 inspection fee, and issuance of the Erosion Control Permit notice card. You will need to provide 2 copies of the approved erosion control plan. The permit notice card is to be posted at the driveway entrance in a clearly visible location. This notice is to remain posted until such

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- 2. 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.
- 3. Sediment fencing around the development areas shall be properly installed (toed-in at least 6-inches) prior to work beginning and site disturbing activities on the property. Erosion controls shall be maintained in working order until development is completed. Additional erosion control measures shall be placed and constructed as soon as practicable during all phases of construction.

On-going restrictions:

- 4. The Property Owner/Applicant shall maintain best erosion control practices through all phases of development. Erosion control measures are to include those discussed in the narrative submitted on October 25, 2006 and shown on the submitted plans. In addition to those measures, wet weather erosion control measures including Straw mulch, erosion blankets, or 6-mil plastic sheeting shall be placed immediately on exposed soils to provide erosion protection. During the project, jute matting or a similar matting shall be placed on exposed slopes greater than 3:1 (horizontal:vertical) until reseeding takes root. 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.
- 5. Any fill materials used for the leveling of the dwelling area shall be clean and non-toxic. This permit does not authorize dumping or disposal of hazardous 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 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.
- 7. The applicant/owner is responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems.
- 8. 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.
- 9. Drainage of storm water run-off attributed to the structure shall be retained on-site adequately for up to a 10-year/24-hour storm event in the proposed storm sewer system. The drainage certificate dated July 25, 2006 has been stamped by Craig Christensen, Professional Engineer, certifying that the newly generated stormwater from the structure will be handled adequately on site for a 10-year/24-hour storm event through a system of Infiltrator Standard and High Capacity Chambers to capture and infiltrate the runoff generated by the development.

Follow up requirements after grading:

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10. 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: Friday, December 29, 2006

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