



DEPARTMENT OF ENVIRONMENTAL SERVICES
TRANSPORTATION AND LAND USE PLANNING DIVISION
2115 SE Morrison Street
Portland, OR 97214 (503) 248-3043

GRADING AND EROSION CONTROL PERMIT CASE FILE: GEC 4-98

WHAT: Grading and Erosion Control Permit application for grading activities associated with the construction of a new garage.

WHERE: 17817 NW Skyline Boulevard
Tax Lot 4, T2N, R2W, W.M.
Tax Account R-97214-0040

WHO: *Applicant/Property Owner*

George Sowder
17817 NW Skyline Boulevard
Portland, Oregon 97231

APPROVAL CRITERIA:

Applicable approval criteria for this decision can be found in Chapter 9.40, Grading and Erosion Control Code of the Multnomah County Building and Specialty Codes.

DECISION:

APPROVED, subject to limitations, a Grading and Erosion Control Permit for grading activities associated with the construction of a new garage.

LIMITATIONS:

1. This approval is based on the submitted written narrative(s), site plans, and erosion control documents. No excavation or fill 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 of approval described herein.
2. The property owner shall maintain best erosion control practices through all phases of development. Erosion control measures are to include sediment fences/barriers at the toe of disturbed areas, **including the area to contain the subsurface drainage system** (see site

Vicinity Map

Scale: 1" = 2000'



plans), and post construction re-establishment of ground cover. Straw mulch or plastic sheeting shall be used to provide erosion protection for exposed soils. Replanting of exposed areas shall be accomplished within thirty (30) days of project completion. All erosion control measures are to be implemented as prescribed in the multi-jurisdictional "*Erosion Control Plans Technical Guidance Handbook*" dated February 1994, the design specifications and standard notes from which are included as an addendum to this permit. The property owner is to contact our office once erosion control measures have been installed. No land disturbing activities are to be conducted until the erosion control measures are in place.

3. If a percolation test has not been performed as a basis of designing the subsurface drainage system, during construction a percolation test shall be performed to confirm any assumed percolation rates. If percolation rates are less than assumed rates, the system shall be redesigned based on the actual rates. If percolation rates are greater than assumed rates than the system is to be constructed as designed. Percolation test results and any modifications to drainage design preformed in response to the test results, shall be submitted to the Multnomah County Land Use Planning Office.
4. The on-site stormwater infiltration system is to be installed pursuant to the specifications provided by the applicant. Before construction is completed but after the drainage system is constructed, the drainage system is to be field-tested. The test shall consist of saturating the drainage system and then testing the performance of the system with the design storm volume of water. The results of this test shall be submitted to the Multnomah County Land Use Planning Office.
5. Prior to building permit sign-off, provide written verification from the City of Portland Sanitarian that the stormwater infiltration system is not located to close to an existing or alternate septic drainfield. If there is an encroachment, provide a copy of a site plan signed by the Sanitarian that illustrates the drainage facility in a location acceptable to their organization.
6. The property owner is responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems. If any features within adjacent public right-of-way are disturbed, 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 result from on-site grading work. The Portland Building Bureau (Special Inspections Section), the West Multnomah County Soil and Water Conservation District, or the U.S. Soil Conservation Service can also advise or recommend measures to respond to unanticipated erosion effects.
8. Fill materials 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.
9. Grading and erosion control activities shall be completed within two (2) years from the date of this approval. At such time as the project is completed, the property owner is to contact the

Multnomah County Transportation and Land Use Planning Division to arrange for a final site inspection.

10. Application for building permits may be made with the City of Portland. When ready to have building permits signed off, the applicant shall call the Staff Planner, Derrick I. Tokos, AICP, at (503)-248-3043, for an appointment for review and approval of the conditions and to sign the building permit plans. Please note, Multnomah County must review and sign off the building permits before the applicant submits building permits to the City of Portland. Five (5) sets each of the site plan and building plan are needed for building permits signed off.
11. No additional land use action and/or permit requests shall be accepted, relating to the subject application, until such time as all required fees for said application have been paid in full.

IN THE MATTER OF GEC 4-98

Signed: Derrick I. Tokos, AICP, Planner
For: Kathy Busse, Planning Director

This permit filed with the Director of the Department of
Environmental Services on Thursday, August 20, 1998.