

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/landuse

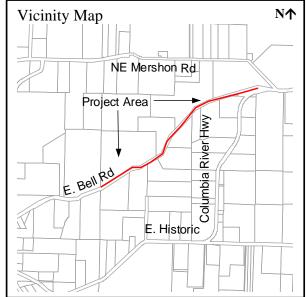
GRADING AND EROSION CONTROL PERMIT CASE FILE: T1-2010-1304 November 30, 2010

- **Request:** Grading and Erosion Control Permit application to replace existing communications facilities with fiber optics for service upgrade by Cascade Utilities. The project includes using a plow to cut a 6-inch wide trench to lay new piping to hold the fiber optics. The plow will then immediately backfill the soil back into the trench.
- Location: Right-of-Way Along SE Bell Road Sec 33, T1N, R4E, W.M.
- Applicant: Tim Dodd Cascade Utilities

ORDINANCE REQUIREMENTS:

Applicable standards for this permit can be found in Chapter 29.330 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.

On-going restrictions:

The applicant shall maintain best erosion control practices through all phases of development. The
erosion control measures shall be installed as shown on the site plan. Erosion control measures are
to include straw over disturbed areas where appropriate and bio bags along the drainage ditch.
Additional measures shall be placed during storm events between October 1st and June 31st to
provide erosion protection for exposed soils. Any soil stockpiles shall be covered with straw or
plastic sheeting at least 6 mil in thickness until placed back in the cut ditch. If there is any indication
of overland flow of water carrying sediment onto a neighboring property, additionally erosion

control measures shall be required to remedy the problem. The applicant shall ensure post construction re-establishment of vegetative ground cover for disturbed soil where applicable. The applicant shall verify that all erosion control measures are properly working through out the project area until vegetation has been re-established. [MCC 29.345]

- 2. 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.
- 3. Unsupported cuts and/or fill slopes shall not be steeper than 3:1 (horizontal: vertical).
- 4. 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 applicant is 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 applicant shall be responsible for returning such features to their original condition or a condition of equal quality.
- 6. 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.

Follow up requirements after grading:

7. All disturbed areas are to be seeded or planted, where applicable, 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 disturbed areas shall be covered with straw mulch or erosion blankets until seeded.

Issued by:

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

Date: Tuesday, November 30, 2010