

**PUBLIC SEWER EXTENSION PERMIT APPLICATION
A13**



Water Environment Services
 A Department of Clackamas County
 9101 SE Sunnybrook Blvd. Suite. #441
 Clackamas, Oregon 97015
 Phone # (503) 353-4567 Fax # (503) 353-4565



PUBLIC SEWER EXTENSION APPLICATION

Zoning No.: _____ Subdivision Name: _____ Date: _____

Applicant: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Total Area: _____

Tax Lot Number (s): _____

All Sanitary Sewer Extensions shall be constructed in accordance with Clackamas County Service District No. 1: Rules and Regulations, Standard Sewer Specifications and O.R.S. Chapter 451.

Plan Review Fees

	YES	NO
Sanitary (4% of estimate w/minimum of \$400.)	_____	_____
Surface Water Management \$250	_____	_____
Erosion Control (\$450 w/o Cert \$260 w/Cert + \$80/ac over one acre)	_____	_____

Application Check List

Plans (2 complete sets)	_____	_____
Sanitary Extension Cost Estimate on District form	_____	_____
Storm Water Calculations	_____	_____
Sanitary Engineering Agreement	_____	_____
Storm Engineering Agreement	_____	_____
Natural Resources Inventory	_____	_____

Professional engineering services as detailed on the reverse side will be provided by:

Engineer: _____

I have read (including those found on the reverse side) and understand the conditions of this application.

Applicant: _____ Date: _____

Signature: _____ Title: _____

This Application Expires Two (2) Years From The Date Of Issue

WES No.: _____

Received By: _____ Date: _____

Engineering Services

1. Provide field surveying, engineering, design, and drafting services to prepare the necessary construction plans for the proposed public sanitary sewer extension.
2. Submit plans for approvals from the governing agencies.
3. Provide field layout of the sanitary sewer system for construction.
4. Provide continuous field inspection for the project during sanitary sewer construction. Inspectors shall be recognized as representatives of the Engineer and their duties shall be to approve materials and workmanship as required by the plans and specifications. The Engineer may give written notice that all work be stopped until the Engineer is satisfied that materials and workmanship conform to the applicable specifications.
5. Prepare "As-Built" plans for the constructed sanitary sewer system, including a certificate of completion, mylar copies of the plan and profile, copies of pipe and manhole test results, individual sewer service connection drawings, and submit all to CCSD #1 for their records.

Standard conditions for approval of public sewer extensions include:

Engineer's requirements:

1. The Engineer shall submit three copies of the final design plans for approval, prior to beginning construction.
2. The Engineer shall arrange a pre-construction conference between principal representatives of the Engineer, Contractor, Developer, other interested parties and the District, in the District Office.
3. The Contractor shall be licensed by the State of Oregon, or any other licensing political sub-division having jurisdiction over the work.
4. The Engineer shall notify the District seven (7) days in advance of the beginning of construction.
5. The Engineer, or a qualified inspector under the direction of the Engineer, shall be on the project at all times while sanitary sewers are being constructed.
6. The Engineer shall certify in writing upon completion of the project, that the work was done under their supervision or inspection, and is in conformance with the approved plans and specifications. The certification shall include pipe and manhole test results.
7. The Engineer shall complete and stamp a District sewer service connection record form for each service connection.
8. The Engineer shall provide the District with black line mylar "As-Built" drawings capable of being reprinted with all details legible. "As-Built" shall show all service connection size, station, length, and depth at the property line on the plan sheet. "As-Built" shall be either 22" x 34" or 24" x 36" and the scale shall be 1" = 50'.
9. Plans are subject the Water Environment Services conditions of Computer Aided Drafting (CAD) requirements as attached.
10. The Engineer shall submit construction and engineering cost data on District forms.

Developer requirements

1. The Developer shall submit to the District, a plan review fee, in the amount of 4% of the estimated construction cost.
2. The Developer shall submit a signed copy of an engineering services agreement.
3. The Developer shall convey to the District all right, title, and interest in the sanitary sewer systems, on District forms.
4. The Developer shall convey to the District all permanent sanitary sewer easements, as shown on the construction plans, by deed instrument or recorded plat.
5. The Developer or Contractor shall submit to the District, a sufficient bond or deposit, in the amount of 25% of the construction cost, guaranteeing the sanitary sewer against defects in materials and workmanship for a period of one year from the date of acceptance.
6. The Developer shall bear the cost of the public sewer extension
7. The Developer shall notify purchasers of lots when a plat has been approved on the basis of a performance bond that no building permit will be approved by Water Environment Services until the sanitary and storm sewer systems are complete in all respects and are accepted by the District for ownership and maintenance.