



Stormwater Management Requirements for Single Family Residential Construction

Updated: July 2017

This guidance applies to construction projects that add or replace from 2,000 to 5000 square feet of impervious surface. The vast majority of single family residences fall into this category.

Construction in the City of Milton shall be in accordance with the Department of Ecology 2012 Stormwater Management Manual for Western Washington (Ecology Manual), including any and all updates and the Milton Municipal Stormwater Code, Chapter 13.26 and 13.27.

See also the City of Milton Development Guidelines and Public Works Standards, available on the City's website at: <http://www.cityofmilton.net/reports-documents-2/>

The following plans and reports are required for single family residential construction within the City:

I. Stormwater Site Plan

Five copies of the Stormwater Site Plan shall be submitted along with an electronic version in pdf format. The Stormwater Site Plan shall include the following information:

- Property owner's name, phone number and email address
- Site parcel number and address
- Scale and north arrow. Preferred scale 1" = 20'
- Legend and Vicinity Map
- Property boundaries and dimensions
- Contour/topography lines from best available source (no greater than 2' intervals)
- Existing and proposed structures including setbacks
- Adjacent public or private roads
- Shorelines, floodplains, streams and other surface water features
- Critical areas such as wetlands and buffers
- Easements
- Location of trees to be saved

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- Location of existing and proposed stormwater drainage facilities such as roof downspouts, pipes, catch basins, grates, splash blocks, dispersion trenches, dispersion buffers, vegetated flow paths, infiltration trenches, etc.
- Construction details for proposed stormwater drainage facilities
- Location of adjacent public stormwater drainage facilities such as ditches and catch basins
- Location of water and sanitary sewer service
- Onsite sewage disposal systems if applicable
- Proposed temporary erosion and sediment control measures such as silt fencing, construction entrances, interceptor swales, etc.
- Anticipated soil stockpile locations
- Proposed soil amendment areas

II. Stormwater Management Reports

Three copies of each of the below reports shall be submitted along with an electronic version in pdf format. All of the below reports can be found here:

<http://www.cityofmilton.net/departments/public-works/stormwater/stormwater-permitting/>

Report 1 - Stormwater Report for Single Family Residential Construction

Report 2 - Soils Report for Single Family Residential Construction

Report 3 - Erosion and Sediment Control (ESC) Report and Stormwater Pollution Prevention Plan for Single Family Residential Construction

III. Declaration of Covenant for Inspection and Maintenance of Onsite Stormwater Management Best Management Practices (BMPs) - SFR

To ensure future maintenance and allow access for inspection by the City of Milton, any on-site stormwater management structures or systems for which the applicant identifies operation and maintenance to be the responsibility of a private party must have a Declaration of Covenant submitted and grant an easement. Design details, figures, and maintenance instructions for each structure or system shall be attached. Once approved by the City of Milton, the Declaration of Covenant and grant of easement must be signed and recorded at the appropriate records office.

IV. Additional Guidance

Additional guidance from the Department of Ecology for preparing stormwater site plans and reports can be found here:

<http://www.ecy.wa.gov/programs/wq/stormwater/manual/2014SWMMWWinteractive/Content/Topics/Volume12014/Voll%20Ch3%202014/Voll%20Ch3-1%202014.htm>