

# **BUILDING PERMIT REQUIREMENTS: STORM VAULTS AND/OR RETAINING WALLS**



**Development Services Division**

1055 South Grady Way – Renton, WA 98057

Phone: 425-430-7200

[www.rentonwa.gov](http://www.rentonwa.gov) [www.MyBuildingPermit.com](http://www.MyBuildingPermit.com)

## **COMPLETE BUILDING PERMIT SUBMITTAL FOR EACH APPLICATION SHALL INCLUDE:**

1. Three (3) complete sets of engineered plans, including site plans.
2. Where specifications supplement the construction drawings, submit two (2) copies of specs - including structural details, elevations and civil plans.
3. One (1) copy of stress/structural calculations, if applicable.
4. Two (2) copies of geotechnical report, if applicable.
5. One (1) Special Inspection Authorization Form. (See attached.)

## **THE SITE PLAN SHALL CLEARLY SHOW THE FOLLOWING:**

1. Scale (1" = 20' or 1" = 40') and North Arrow.
2. Location, identification and dimensions of all buildings, property lines, streets, alleys and easements. Indicate condition of all public right-of-ways and submit verification of right to use easements.
3. Location of wall or vault and distance to all buildings, property lines, streets, alleys and easements.

## **GENERAL NOTES MUST INCLUDE THE FOLLOWING: (PREFERABLY ON COVER SHEET)**

1. The full name of the project.
2. The name, address and telephone number of owner and agent(s).
3. The area, in square feet or acres, of the project site.
4. The existing zoning of the project site.
5. The seismic design category of the project site (D).
6. Structural design criteria.
7. The IBC designation of occupancy group (U - 1).

**AUTHORIZATION  
FOR SPECIAL  
INSPECTION  
ACTIVITIES**



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Project Name: \_\_\_\_\_

Address: \_\_\_\_\_

Responsibility under Section 109 of the International Building Code (IBC) for selection of a testing laboratory lies with the owner or his agent (architect or structural engineer of record).

The following have been or will be contracted with to perform all SPECIAL INSPECTIONS required per Chapter 17, IBC and the Renton Building Department.

- Structural Considerations

Testing Agency: \_\_\_\_\_

Telephone: \_\_\_\_\_

Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

- Geotechnical Considerations Per Soils Report

Geotechnical Engineer of Record: \_\_\_\_\_

Testing Agency: \_\_\_\_\_

Telephone: \_\_\_\_\_

Address: \_\_\_\_\_ City/State/Zip: \_\_\_\_\_

We understand that these assignments cannot be changed (transferred) once the building permit has been issued without the approval of the Building Official.

The completed form must be returned to the City of Renton Plans Examiner prior to issuance of the Building Permit.

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Signature of Owner/Authorized Agent

\_\_\_\_\_  
Date