

RAINWATER MANAGEMENT PROJECT SUMMARY FORM



Complete this form for building permits opened on or after January 1, 2026. It is only required for the “engineered pathway” and not for the “small site pathway”.

Refer to vancouver.ca/rainwater for more information.

This form summarises conformance to *Vancouver Building By-law Book II, Division B, Article 2.4.2.5*. It is to be submitted at the Plumbing Permit application stage.

SITE INFORMATION

Line 1. Project address:

Line 2. Building permit number(s):

Line 3. Design completed by the following registered professionals:

Mechanical:

(first & second name + company)

Civil:

(first & second name + company)

Landscape:

(first & second name + company)

Other (describe):

Form completed by:

(first & second name + company)

Signature:

Today's Date:

/ /
(DD) (MM) (YYYY)

DETENTION REQUIREMENTS

Line 4. Detention volume:

a) First stage capacity: 15mm x m^2 = m^3
(site area without landscaping)

b) Total capacity (first + second stage): m^3
(Line 4b is calculated using the Modified Rational Method)

c) Confirm overflow operates by gravity: YES NO

Line 5. Post-development release rates:

a) Uncontrolled peak flow: litres per second

b) First stage discharge flow rate: litres per second ÷ m^2 = L/s/ha
(site area) (must be no greater than 5 L/s/ha)

c) Second stage discharge flow rate: litres per second ÷ site area = L/s/ha
(must be no greater than 25 L/s/ha)

SUBMISSION REQUIREMENTS

Line 6. Submitted with this form:

(If 'NO' is answered to any of these questions, describe why in Line 7)

a) Sealed supporting calculations, design drawings and references: YES NO

b) Sealed site schematic of rainwater management and drainage components: YES NO

c) Schedule B from the plumbing registered professional of record: YES NO

d) Schedule B from the civil registered professional of record: YES NO

Line 7. Notes: