

Appendix 16 – On-site Detention Checklist

This checklist is to be used to determine the on-site stormwater disposal requirement for developments and must be completed and included with the submission of any development application for these works. Please read this form carefully for its notes, guidelines, definition and relevant policies.

For assistance and support, please contact Council's Development Engineering and Certification team on 1300 434 434.

Part 1 Location of the Property			
House Number	7	Legal Property Description	
Street	Cullen Street	Lot	6
Suburb	Forestville	Section	
Postcode	2087	DP	758412

Part 2 Site Details			
Northern Beaches Stormwater Regions (refer to Map 2 of Northern Beaches Council's Water Management for Development policy)	2	Total Site Area	1084
Pre-Development Impervious Area	270	Post-Development Impervious Area	350
Is the site of the development located within an established Flood Prone Land as referred to Council's Local Environmental Plans? If yes, On-site stormwater Detention system (OSD) is not required and please proceed to part 5 of this checklist If no, please proceed to part 3 of this checklist.			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Part 3: Northern Beaches Stormwater Regions (refer to Map 2 of Northern Beaches Council's Water Management for Development policy)
If the site of the development located within Region 1, please proceed to the part 4.1 of this checklist
If the site of the development located within Region 2, please proceed to the part 4.2 of this checklist
If the site of the development located within Region 3, please proceed to the part 4.3 of this checklist
If the site of the development located within Region 4, please refer to Council's Warriewood Valley Water Management Specification.

Part 4 Determination of OSD Requirements

Part 4.1 Northern Beaches Stormwater Region 1

Is the additional impervious area of the development more than 50 m² on a cumulative basis since February 1996?

Yes ☐ No ☐

If yes, OSD is required and please refer to section 9.3.1 of Council's Water Management for Development Policy

If no, OSD is not required and please proceed to the part 5 of this checklist

Part 4.2 Northern Beaches Stormwater Region 2

Part 4.2.1 Description of Work

Residential flat building, commercial, industrial, multiple occupancy development and subdivisions resulting in the creation of three lots or more, will require OSD in all case. Please provide a design in accordance with the section 9.3.2 of Council's Water Management for Development Policy.
Any single residential building development, please proceed to part 4.2.2 of this checklist.

Part 4.2.2 Exemption

Is the site area less than 450m²?

Yes ☐ No ☒

Does the site of the development drain directly to the ocean without the need to pass through a drainage control structure such as pipe, bridge, culvert, kerb and gutter or natural drainage system?

Yes ☐ No ☒

Is it an alternation and addition development to the existing dwellings?

Yes ☒ No ☐

If yes to any of the above questions, OSD is not required.
If no to all the above questions, proceed to part 4.2.3

Part 4.2.3 Determination of OSD Requirements

Calculation

a) Site area m² x 0.40 (40%) =433.6..... m²
b) Post- development impervious area =350..... m²

OSD will not be required when (a) is greater than (b)

Is OSD required for this development (tick one only) Yes ☐ No ☒

If yes, provide a design in accordance with the section 9.3.2 of Council's Water Management for Development Policy.

If no, OSD is not required and please proceed to part 5 of this checklist.