## APPENDIX 8 – OSD Checklist

rringah Council	On-site Stormwater Detention (OSD) Checklist For Single Dwelling Residential Developments
of new single dwe submission of an carefully for its ap	used to determine if OSD will be required for demolition and reconstruction, or construction ling residential developments and <b>must be completed and included with the</b> y development application for these works. Please read both sides of this form discations, guidelines and definitions. d support, please contact Council's Customer Service Centre on (02) 9942 2111.
Address of	f Proposed Development
Address of proposed development	ed Lot 33 DP ((f applicable) 30828 No. 4 Street DAREEN STREET
	Suburb BEACON HILL
PART 1	Exemption for properties that drain naturally away from the street
Tick one only	Does the site fall naturally away from the street? Yes No I If yes, stormwater drainage must be in accordance with Council's Policy No. PDS-POL 136 'Stormwater Drainage from Low Level Properties'.
	If no, proceed to the next part.
PART 2	Is the site area less than 450m <sup>2</sup>
Tick one only	Yes No V If yes, OSD is not required. If no, proceed to next part.
PART 3	Exemption for Direct Discharge to Ocean
Tick one only	Does the site of the development drain directly to the ocean without the need to pass through a drainage control structure such as a pipe, bridge, culvert, kerb and gutter or natural drainage system?
	If yes, OSD is not required. If no, proceed to the next part.

PART 4 Exemption for Flood Affected Areas	
Tick one only	Is the site of the development located within an established Flood Prone Land as referred to in the Warringah Local Environmental Plan? Refer to section 2.6 of Council's OSD Technical Specification.
	Yes D No 🖌
	If yes, OSD is not required.
	If no, proceed to the next part.
PART 5 De	termination of OSD Requirements
3.1 Calculations	(a) Site area $739-8$ m <sup>2</sup> x 0.40 = $295-9$ m <sup>2</sup>
	(b) Proposed and remaining impervious area 291.3 m <sup>2</sup>
Please view below examples	OSD will not be required when (a) is greater than (b)
	Is OSD required for this development (tick one only) Yes D No 🖌
	If yes, then a design in accordance with the Streamlined Method in Council's OSD Technical Specification is to be provided with the Development Application (refer to Clause 3.1.1)
	If no, OSD is not required.
3.2 Example	If the proposed combined impervious area is greater than 40% of the site area, then OSD is required.
	Example 1: Site Area = 600m <sup>2</sup> Total proposed & remaining impervious area = 290m <sup>2</sup>
	600 x 0.4 = 240m <sup>2</sup> (290 > 240) OSD required
	Example 2: Site Area = 800m <sup>2</sup> Total proposed & remaining impervious area = 290m <sup>2</sup>
	800 x 0.4 = 320m <sup>2</sup> (290 < 320) OSD is <b>not</b> required
DEFINITIONS	
Designed to help you fill out this application	Site area: This refers to the area of the land bounded by its existing or proposed boundaries.
	Impervious areas: This refers to driveways, pathways, paved areas, hardstand areas, roofed areas, garages and outbuildings that are proposed and to be retained.
	Where an existing structure is to be demolished to make way for a new dwelling, only the proposed impervious areas and remaining impervious areas are to be used in the calculations. No credit is given for existing impervious areas that are not retained.
NOTES	
Please read before filling out this form	<ol> <li>Other works, ancillary buildings, commercial, industrial, subdivisions and multiple occupancy developments are to comply with Council's OSD Technical Specification.</li> </ol>
	2. A reduction in the OSD volume required may be permitted. Refer to Council's "OSD Rainwater Re-use Policy for Single Residential Dwellings". If OSD is required, then a design for OSD in accordance with Council's "OSD Technical Specifications" is to be provided with the development application.

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