
Raingarden Kerb Outstand Configuration C120.02



DESIGN STATEMENT

Water Sensitive Urban Design (WSUD) is an approach to improve sustainable use of water in the urban environment.

A kerb outstand is a protrusion from the kerb. Kerb outstands offer excellent opportunities for raingarden installations, either as retrofits or as part of the original road infrastructure, within on-street carpark.

If trees are planted, the design of the kerb outstand needs to mitigate risk of car reversing into the tree using the kerb as wheel-stop. Loss of car parking space may require consultation with the adjacent property owners.

Moreland City Council Streetscape WSUD Raingarden and Tree Pit Design Package (WSUD Package) provides a suite of design elements, applications and standard drawings to assist WSUD site-specific design.

APPLICABLE LOCATION

Between on-street car parking bays; for parallel, 45 degrees or 90 degrees parking layout.

COUNCIL STANDARD DRAWING

N/A

CROSS REFERENCE DOCUMENT

- Moreland WSUD Design Package

STANDARD SPECIFICATION

Refer to WSUD Package, Section 4. Autocad Library:

- Raingarden Kerb Outstand Configuration - Drawing SK002

SUPPLIER

Refer to WSUD Package, Section 10. List of Supplier.

MAINTENANCE

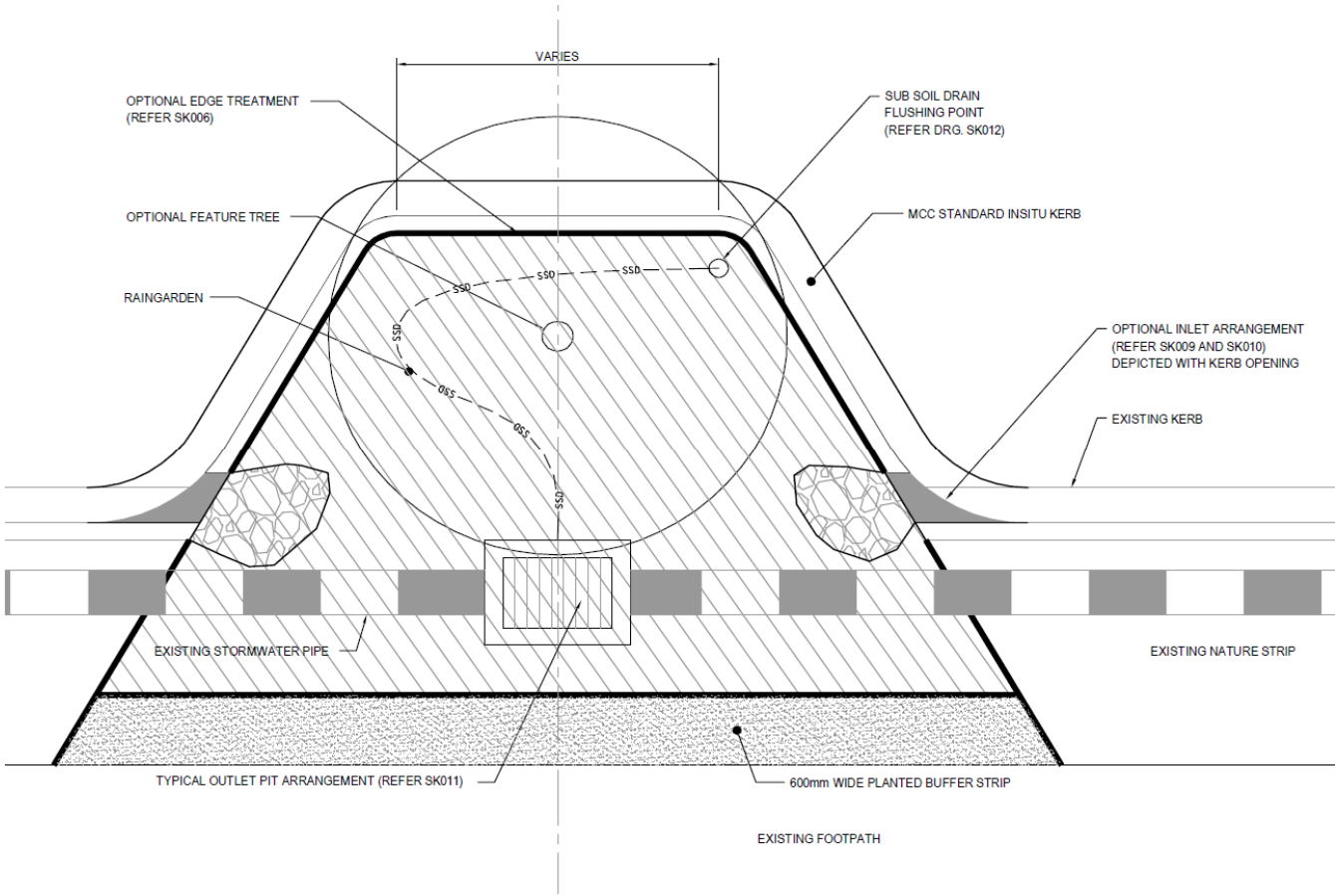
Refer to WSUD Package, Section 8. Maintenance Checklist.

GENERAL NOTE

1. *The standard details shown on this drawing are typical only. These details may need to be reconfigured to suit site specific conditions.*



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