

OSD Checklist:

Supply information to Council:	✓
Supply stormwater plans Mail 3 copies of site plans @ A3 or A1; or email to EPS@darebin.vic.gov.au	○
Scale plans @ 1:100 or 1:200.	○
Supply contact details (Phone, postal and email).	○
Supply OSD4 report.	○
Supply a set of Engineers calculations (storage and orifice).	○
Supply endorsed/stamped condition 1 plans (if applicable).	○
Supply ESD/SMP report from planning department.	○
Supplied a completed Darebin OSD checklist.	○
Internal drainage design & On-site detention design:	○
Supply a plan showing: Proposed location of internal drainage. Pipe size, material and grade. Location of pits, pit size, type (e.g. DS8, DS8-LW, etc.) and depth. AHD levels	○
All invert levels, pit sizes	○
Pipes are labelled with length, grade and diameter	○
Min grade of OSD pipes (225mm and greater) is 1:200.	○
Min grade of outlet pipes is 1:100.	○
Depth and existence of existing Council pit/drain to be checked/estimated on site and shown on plans to verify design intent is achievable.	○
Below ground storage system pipes are not located beneath a habitable building	○
Easement location and width are shown. No private drainage asset within the easement	○
WSUD elements is shown in accordance with endorsed condition 1 plans (if applicable).	○
Baffle/control pit as per attached standard drawing	○
Supply design showing: A plan of the baffle pit. Cross-section of the pit. Dimensions and depth of pit. Orifice size.	○
Only orifice pipes, Orifice Plates are not accepted.	○
Min 100mm between the top of the Baffle Wall and the underside of the Pit Lid.	○
Apply Council's runoff parameters to hydrology calculations. Residential: Cw Pre-development 0.4 --- Cw Post-development 0.8 or greater Tc:10 - Tso:5 – Storage ARI 1 in 10 – PSD ARI 1 in 5.	○
DS14 must be shown on design plans	○