



SOAKWAYS attenuated crates

To be designed for 1m3 for every 16m2 of roof serving it.
Not less than 5 m. from buildings. Depth 600 mm below invertlevel of drains.
Use modular attenuation cells of lightweight plastic structure with a high void ratio.
Beneath the unit & on all sides provide 100mm of gravel and on top 500mm cover including 100mm gravel layer.
Size of the hole to be 1600mm deep and 1200mm sq.

Pipe to 100mm dia. and 1: 40 fall.
Where the pipe enters the soakaway it should be surrounded by gravel.

All to meet building inspectors approval on site.

Revision A - 12/09/2022
Timber shed removed.
Used porous material on path.

Purpose - Certificate of Lawful Development

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	DWG. TITLE: PLAN LAYOUT	REVISION: 04 A

PROPOSED