

TOWN OF COTTESLOE



Works and Corporate Services
Committee

ATTACHMENT 10.2.1

Meeting Date: 18 September 2012

StormTrap[®] system Installation guide

SingleTrap[™] model



Product Catalog

Underground Stormwater Chambers



CUBIC SOLUTIONS

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"Specialists in Stormwater Detention and Attenuation"

Save Valuable Land and
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Global Synthetics

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Drainage Systems

Global Synthetics provides a complete range of geo-composite drainage products

PRODRAIN® DRAINAGE CELL is a lightweight three dimensional geo-composite used for subsurface water management. The drainage cell polypropylene core is moulded into a unique profile and then may be wrapped in a filtration geotextile which then provides a complete void space for the water to travel horizontally without any obstruction. Its lightweight, high compressive strength makes the product ideal for roof gardens and podium landscaping, retaining walls, sports fields and golf courses, under drains for slabs and foundations and subsurface drainage for permeable driveways and car parks.

PRODRAIN® DIMPLE SHEET DRAINS are cost effective dimpled plastic sheet that provides effective drainage and protects the waterproofing membrane. This sheet also acts as a thermal insulation barrier adjacent to the waterproofing, making the product ideal for use in landscaping applications, basement walls, tunnel linings, landfills and road drainage. The integrated nonwoven geotextile covering and attached to the polymer core prevents soil particles migrating into the core and blocking the drainage sheet. Wide width easy to handle roll size makes for low cost installation.

PROTANK® MODULAR TANKING SYSTEM is widely used for subsurface Stormwater Management in any soil type. Its lightweight, strong structural design, modular nature, high void surface area and storage volume up to 90% of the excavated area makes the product ideal for underground rainwater harvesting, infiltration, attenuation tanking system for domestic and commercial applications, grass swales systems, retrofits of open concrete channels, roadside drainage systems and septic leach fields.

